ISSUE 5

# McIntyre's®

TOOLS & EQUIPMENT

E McINTYRE & SONS LTD.

## 2023 PRODUCT CATALOGUE






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# WELCOME

## TO YOUR NEW 2023 COPY OF THE MCINTYRE'S PRODUCT CATALOGUE!



With more than 60 years in business, we are one of Northern Ireland's top tool and equipment providers, with retail stores in 3 great locations; Kilrea, Dungannon and Belfast.

As a busy family business, we take pride in giving you access to an unrivalled and unlimited range of iconic, world-renowned tool and equipment brands and in offering one of the most comprehensive tool and equipment ranges in Northern Ireland. Our brand portfolio is always expanding and includes Hikoki, Jefferson, Youngman, Metabo, Makita, Dewalt, Laser, Snickers, INE, Lorch, 3M, Moldex and so many more, each of which offer superior quality, reliability and the McIntyre stamp of approval.

Dedicated to our loyal customer base, McIntyre's service a wide range of industries including construction, manufacturing, engineering, agricultural, automotive, food and many more throughout Northern Ireland. The range encompasses air tools, access equipment, hand tools, welding equipment, workwear and safety, pressure washing, power tools, generators, heating and more.



While our McIntyre Tool Catalogue provides you with an insight into our range, it does not represent everything we offer. With access to an unlimited network of suppliers, if you cannot find what you are looking for within the pages of this catalogue, simply contact our team who will source product according to your specific requirements.

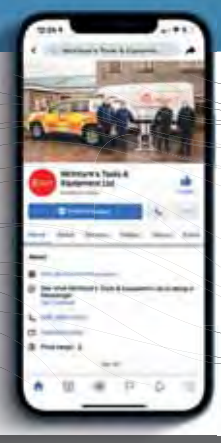

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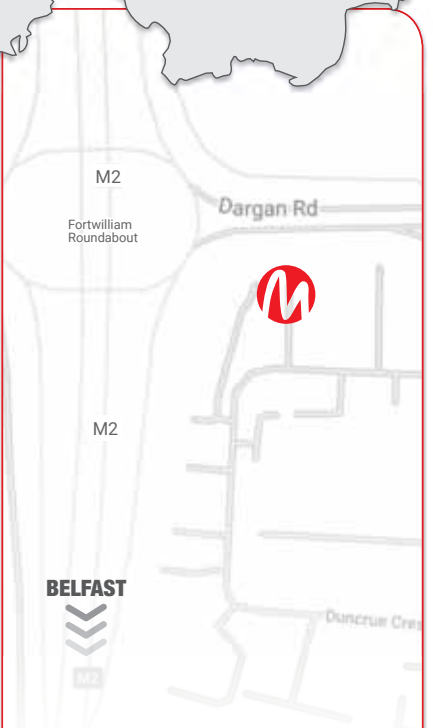



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Email: ***sales@emcintyre.com***

If you need to place an order or require help or advice on any product bought through McIntyre's Tools & Equipment, our professional team will be able to assist you with your enquiry.

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***INCREASE EFFICIENCY***

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***REDUCE COSTS***

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***STOCK MAINTENANCE MANAGED BY*** McIntyre's TOOLS & EQUIPMENT

***MORE INFO ON PAGE 452***

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With access to such a huge range of world renowned tool and equipment brands, why not give the gift of a **McIntyres Voucher** for birthdays, anniversaries, thank you gifts or even Christmas?

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# Combi Drills

## Hikoki 18V Combi Drill

**HKDV18DBXL-JRZ**

- Combi drill with brushless motor technology
- All new 6.0Ah Li-Ion batteries with multifunction protection circuit
- Class leading hard torque of 136Nm
- Reactive Force Control (RFC) safety feature
- High performance Röhm chuck with spindle lock
- New robust aluminium gear case
- Low battery indicator
- Built-in LED work light
- **Capacity**: Brick 16mm, Wood 76mm, Metal 13mm
- **Chuck Capacity**: 13mm
- **Charge Time**: 38 minutes Fast charge
- **Torque settings**: 22
- **Impact Rate**: 0-31500/min
- **Max Torque**: 136Nm (hard)
- **No-Load Speed**: 0-500/2100/min
- **Overall Length**: 204mm
- **Weight**: 2.5kg

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 2.5Ah 36V / 5.0Ah 18V
- UC18YSL3 charger
- Carry case




BRUSH LESS MOTOR

**Body Only Model**
**HKDV18DBXL-W4**

5.0Ah Li-ion

## Hikoki 18V Combi Drill

**HKDV18DBFL2-JM**

- Lightweight slide-in Li-Ion batteries
- Maximum torque of 70Nm (hard)
- LED spotlight illuminates workpiece
- Battery level indicator
- 13mm metal chuck with ratcheting lock
- Spindle lock
- Soft grip handle
- **Capacity**: Brick 13mm, Wood 50mm, Metal 13mm
- **Chuck Capacity**: 13mm
- **Charge Time**: 90 mins
- **Torque settings**: 22
- **No-Load Speed**: High 0-1800/min, Low 400/min
- **Impact Rate: High**: 0-27000/min **Low**: 6000/min
- **Max Torque**: 70Nm (hard)
- **Overall Length**: 189mm
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- 2 x BSL1830, 18V 3.0ah, Li-ion
- UC18YKSL charger
- Driver bit
- Carrying case




BRUSH LESS MOTOR

3.0Ah Li-ion



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## Hikoki 18V Combi Drill

**HKDV18DGL-JM**




- High power motor with maximum tightening torque of 55Nm (hard)
- Spindle lock
- Electric brake
- LED work light
- Two speed gearbox
- Soft grip handle
- **Note**: 3.0Ah batteries covered by Standard 12 month warranty only
- **Capacity**: Brick 13mm, Wood 38mm, Metal 13mm
- **Chuck Capacity**: 13mm
- **Charge Time**: 75 minutes
- **Torque Settings**: 22
- **No-Load Speed**: 0-350/1400/min
- **Full Load Impact Rate**: 0-4900/19600/min
- **Maximum Torque**: 55Nm (hard)
- **Overall Length**: 213mm
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- 2 x BSL1830, 18v 3.0ah, Li-ion
- UC18YKSL charger
- Driver bit
- Carrying case

## Hikoki 18V Angle Drill

**HKDN18DSL-L4 (Body Only)**




- Lightweight and compact design
- Class leading low centre height of 23mm for easier working in confined spaces
- Variable speed paddle switch
- White LED work light
- Battery life indicator
- Soft grip for improved comfort & control
- Handy belt hook can be fitted left or right
- **Capacity**: Wood 28mm, Metal 10mm
- **Chuck Capacity**: 10mm
- **Head Height**: 88mm
- **Centre Height**: 23mm
- **No-Load Speed**: 0-1800/Min
- **Maximum Torque**: 12Nm (hard)
- **Overall Length**: 326mm
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- Belt Hook
- Side Handle

**Body Only Model**

## Hikoki 36V Brushless Combi Drill

**HKDV36DAX-JR**




- Brushless motor
- High performance Röhm chuck with spindle lock
- 22 stage torque setting
- **Capacity**: Masonry 20mm, Steel 16mm, Wood 102mm
- **Charge Time**: 30 minutes
- **Maximum hard torque**: 138Nm
- **No-load speed**: 0 - 500/min / 0 - 2100/min
- **Full load impact rate**: 0 - 7500/min / 0 - 31500/min
- **Drill Chuck** : 1.5 – 13mm (1/16" – 1/2") Keyless
- **Overall length**: 204mm

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 2.5Ah 36V / 5.0Ah 18V
- UC3SFL charger
- Driver bit
- Carrying case

**Body Only Model**
**HKDV36DAX-W4B**

# Combi Drills / Screwdrivers

## Milwaukee M18BLPD2-502X Combi Drill

**M18BLPD2-502X**




- New brushless motor design delivers 40% more torque than previous model - up to 82 Nm
- Compact design (180 mm in length) provides excellent balance and control, ideal for overhead applications or work in tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- Optimised speed for faster drilling & fastening
- On board fuel gauge and LED light
- All metal reversible belt clip to hang your tool quickly and easily
- Supplied with belt clip and side handle
- **No Load Speed**: 0-550/0-1,800/min.
- **Impact Rate**: 0-28,800bpm
- **Max. Torque**: 82Nm
- **Chuck Capacity**: 13mm
- **Capacity**: Steel 13mm, Masonry 16mm, Wood 76mm
- **Charge Time**: 59 Minutes
- **Weight**: 2.1kg

**STANDARD EQUIPMENT**:
- 2x 5.0Ah 18v Battery
- 1 x Charger
- HD Box

## Hikoki 3.6V Screwdriver

**HKDB3DL2-JL**



- Can be converted for angled or straight use
- White LED spotlight
- Spindle lock
- **Capacity**: Metal 5mm, Machine Screw 5mm, Wood Screw 3.8 x 38mm
- **Drive**: 6.35mm hex (1/4")
- **Charge Time**: 30 minutes
- **Torque settings**: 21
- **No-Load Speed**: 200, 600/min
- **Maximum Torque**: 5Nm (hard)
- **Overall Length**: 268mm
- **Weight**: 0.45kg

**STANDARD EQUIPMENT**:
- 2 x EBM315 3.6v, 1.5Ah Li-ion
- UC3SFL charger
- Driver bit
- Carrying case

1.5Ah Li-ion BATTERY

## Hikoki 10.8V Screwdriver

**HKDB10DL**



- Automatic trigger operated LED spotlight
- Variable speed motor
- Low battery indicator
- Spindle lock for accurate tightening of screws
- **Capacity**: Wood 18mm, Machine Screw 6mm, Wood Screw 6mm
- **Drive**: 6.35mm hex (1/4")
- **Battery**: 2 x BCL1015 10.8v, 1.5Ah Li-ion
- **Charge Time**: 40 minutes
- **Torque settings**: 21
- **No-Load Speed**: 0-400/min
- **Maximum Torque**: 10Nm (hard)
- **Overall Length**: 147mm
- **Weight**: 0.8kg

**STANDARD EQUIPMENT**:
- UC10SL2 charger
- Driver bit
- Carrying case

1.5Ah Li-ion BATTERY

## Hikoki 18V Collated Screwdriver

**HKWF18DSL-JJ**



- Quick adjustment button for 25 – 41mm screws
- Quick release for fast changing of collated screw strips
- Belt guide on slider case ensures accurate feeding of collated screw strips
- Silent clutch with a multiple disc clutch system for shock-free clutching and low noise operation
- Surface protector shields work surface from accidental damage
- Remaining battery indicator light displays available charge
- High rotation speed ensures rapid driving of screws
- Detachable slider case allows easy driver bit replacement
- Tool free depth adjustment for flush, proud or deep driving
- **Drive**: 6.35mm hex (1/4")
- Compatible with all 18v slide in Hikoki batteries
- **No-load Speed**: 4200/min
- **Screw Diameter**: 4mm
- **Screw Length**: 25-41mm
- **Overall Length**: 399mm
- **Weight**: 2.1kg

**STANDARD EQUIPMENT**:
- 2 Batteries (BSL1840 or BSL1830)
- Charger (UC18YRSL)
- Driver Bit
- Battery Cover
- Carrying Case

**Body Only Model**
**HKWF18DSL-L4**



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## Hikoki 18V 5.0Ah Brushless Kit

**HKKC18DBFL2-JDZ**




**COMBI DRILL**: HKDV18DBFL2
- **Capacity**: Brick 13mm, Wood 50mm, Metal 13mm
- **Chuck Capacity**: 13mm
- **Charge Time**: 90 mins
- **Torque settings**: 22
- **No-Load Speed**: High 0-1800/min, Low 400/min
- **Impact Rate: High**: 0-27000/min **Low**: 6000/min
- **Max Torque**: 70Nm (hard)
- **Overall Length**: 189mm
- **Weight**: 1.7kg

**IMPACT DRIVER**: HKWH18DBFL2
- LED spotlight illuminates workpiece
- Metal belt clip
- Forward & reverse switch
- **Overall length**: 126mm
- **Maxi torque**: 172Nm (hard)
- **Capacity (Bolt)**: M5-M16

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 2.5Ah 36V / 5.0Ah 18V
- UC18YFSL charger
- Driver bit
- Multi stack box

## Hikoki 18V 5.0Ah DGL Kit

**HKKC18DGL-JE**




**COMBI DRILL**: HKDV18DGL
- Max tightening torque of 55Nm
- 13mm single sleeve chuck
- Spindle lock
- Electric brake
- **Capacity**: Masonry 13mm, Wood 38mm, Steel 13mm
- **Max. torque**: 55Nm
- **Overall length**: 220mm

**IMPACT DRIVER**: HKWH18DGL
- **Drive**: 6.35mm hex bit shank (1/4")
- **Bolt Size**: M14
- **Max Torque**: 145Nm
- **No-Load Speed**: 0-2600/min
- **Overall Length**: 166mm
- **Weight**: 1.04kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850 18v 5.0Ah Li-ion batteries
- UC18YFSL fan cooled charger
- Carry case

# Combi Drill Kits

## Metabo COMBOLTXBL4.0 18V 2x4.0AH Brushless Combi and Impact Driver Twin Kit

**METSB18LTX-BL**



**Combi Drill**: SB18LTXBLI
- Brushless hammer drill with maximum power for demanding applications
- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Unique Metabo brushless motor for quick work progress and highest efficiency when drilling and screwdriving
- **Precision Stop**: electronic torque control with increased precision for precise, delicate working
- **Soft Application Max Torque (Nm)**: 60
- **Max Torque (Nm)**: 65
- **Hard Application Max Torque (Nm)**: 120
- **Torque Settings**: 24 + Drill
- **Brake Type**: Electric

**Impact Driver**: SSD18LTX200BL
- Compact cordless impact driver with 1/4" hexagon socket and 200 Nm
- Unique Metabo brushless motor for quick work progress and highest efficiency for any application
- Automatic Power Shift (APS) supports working with self-tapping screws automatic torque reduction after drilling to prevent overtightening.
- Twelve speed/torque levels for a wide range of applications
- **Max. no-load speed**: 2900 rpm
- **Maximum impact rate**: 4000 bpm
- **Maximum torque**: 200 Nm
- **Speed/torque levels**: 12
- **Bit retainer**: Hexagon recess 1/4" (6.35 mm)

**STANDARD EQUIPMENT**
- 2 x 4.0Ah Batteries
- Side Handle
- 2 x Belt Clips
- Magnetic Bit Holder
- Carry Case

4.0Ah Li-ion

## Dewalt 18V XR Brushless Kit Combi Drill & Impact Driver - TSTAK Box & 2 x 5.0Ah Batteries

**DEW-DCK266P2T-230**



**Combi Drill**: DCD796
- Brushless Motor Technology for excellent efficiency
- Ultra compact, lightweight design allows use in confined spaces
- Two speed all metal transmission for increased runtime and longer tool life
- Drill Driver and Hammer feature for multiple applications
- **Max Torque (Hard)**: 70 Nm
- **Max Torque (Soft)**: 27 Nm
- **Power Output**: 460 Watt
- **No Load Speed**: 0-550/2000 rpm
- **Chuck Capacity**: 1.5-13 mm
- **Max. Drilling Capacity**: Wood 40 mm, Metal 13mm, Masonry 13mm.
- **Length**: 174 mm

**Impact Driver**: DCF887
- High power Brushless motor outputting up to 205Nm of torque ensures heavy applications are completed quickly
- Application control is achieved through 3 motor speeds and torque settings including PrecisionDrive
- PrecisionDrive mode offers additional control in screwdriving applications to avoid material and fastener damage
- Super lightweight and compact the tool is very comfortable to use and fits in small spaces
- **Max. no-load speed**: 2900 rpm
- **Maximum impact rate**: 4000 bpm
- **Maximum torque**: 200 Nm
- **Speed/torque levels**: 12
- **Bit retainer**: Hexagon recess 1/4" (6.35 mm)

**STANDARD EQUIPMENT**
- 2 x 5.0Ah 18v XR Li-ion batteries
- 90 minute charger
- TStak Kit Box

5.0Ah Li-ion

## Milwaukee M18BPP2P-402B 18V Thunderbolt Kit Combi & Multi Tool - 2 x 4.0ah Batteries

**M18BPP2P-402B**



**Combi Drill**: M18 BDP
- **Chuck capacity**: 13mm
- **Max. Drilling Masonry**: 16mm
- **Max. Drilling Steel**: 13mm
- **Max. Drilling Wood**: 38mm
- **Max. Percussion Rate**: 0 - 28,800bpm
- **Max. Torque**: 60Nm
- **No Load Speed Gear 1**: 0-450rpm
- **No Load Speed Gear 2**: 0-1800rpm
- **Voltage**: 18V

**Multi Tool**: M18 BMT
- **No load speed**: 12000 - 18000rpm
- **Oscillation angle left/ right**: 1.7deg
- **Vibration cutting wood**: 12.3m/s²
- **Vibration cutting wood uncertainty**: 1.5m/s²
- **Vibration sawing of wood**: 12.3m/s²
- **Vibration sawing of wood uncertainty**: 1.5m/s²
- **Voltage**: 18V
- **Weight with battery pack**: 1.7kg

**STANDARD EQUIPMENT**
- BPM - Bit holder, belt hook, bit
- BMT - Delta pad, 5 sanding sheets, blade, UL blade adapter, blade adapter, depth gauge, blade guard, dust port assembly
- 2 x 4.0Ah batteries
- M12-18FC charger
- Canvas carry bag

4.0Ah Li-ion



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## Hikoki 18V SDS-Plus Hammer drill

**HKDH18DBL-JP**



- **3 mode action**: rotary drilling, hammer drilling or chiselling
- Reactive Force Control (RFC) system reduces risk of injury from tool overload
- Constant speed control
- Over current protection
- Built-in LED light
- Remaining battery indicator
- **Capacity**: Concrete 26mm, Wood 27mm, Mild Steel 13mm
- **Bit Shank**: SDS-Plus
- **Impact Energy**: 2.6 Joules
- **Impact Rate**: 0-3950/min
- **No-Load Speed**: 0-1050/min
- **Overall length**: 351mm
- **Weight**: 3.6kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850 5.0Ah Li-Ion
- UC18YFSL charger
- Side handle
- Depth stop
- Carrying case

**Body Only Model**
**HTDH18DBL-W4B**

BRUSH LESS MOTOR

5.0Ah Li-ion

## Dewalt 18V SDS-Plus Hammer Drill

**DEW-DCH273N (Body Only)**



- Rotation stop mode for light chiselling in plaster, tiles and render and impact stop mode for rotary only drilling in wood and metal
- Electronic clutch for consistently-high torque and improved durability
- Bright white LED with delay feature improves visibility
- **Perform & Protect**: best-in-class vibration at 6.6m/s_, minimising user fatigue
- **Voltage**: 18 V
- **Battery Capacity**: 5.0 Ah
- **Impact energy**: 2.1J
- **Capacity**: 24mm
- **Tool Holder**: SDS-Plus
- **Weight**: 2kg

**STANDARD EQUIPMENT**:
- Belt hook
- Multi-position side handle

**Body Only Model**

## Hikoki 36V Brushless SDS-Plus Hammer Drill

**HKDH36DPA-JR**



- High performance SDS-Plus hammer drill with high-efficiency brushless motor
- 36V Multi Volt batteries for high power output similar to mains powered tools
- High overload capacity
- 3 mode action - drilling, hammer drilling & chiselling
- Electronic brake for greater operator safety
- Compact, lightweight & ergonomic design
- **No Load Speed**: 0-1100/min
- **Impact Rate**: 0-4300/min
- **Impact Energy**: 3.3J
- **Concrete**: 28mm
- **Wood**: 32mm
- **Steel**: 13mm
- **Overal Length**: 351mm
- **Weight**: 3.9kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850 5.0Ah Li-Ion
- UC18YSL3 Charger
- Side Handle
- Depth Stop
- Carry Case

5.0Ah Li-ion

## Milwaukee M18CHX0 18V Fuel SDS-Plus Hammer Drill

**M18CHX0 (Body Only)**



- **Voltage**: 18V
- **No load speed**: 0-1400 min-1
- **Rate of percussion under max load**: 0-4900 min-1
- **Impact energy per stroke**: 2.5J
- **Drilling capacity in concrete**: 26mm
- **Drilling capacity in steel**: 13mm
- **Drilling capacity in wood**: 28mm
- **Core cutting in concrete, bricks and limestone**: 65mm
- **Weight**: 4kg

**STANDARD EQUIPMENT**
- Chuck x 2
- Side Handle
- Depth stop
- Carry case

**Body Only Model**

# Hammer Drills / Riveter / Impact Drivers

## Hikoki 36V Brushless SDS-Max Hammer Drill

**HKDH36DMA-JA**



- Constant speed control
- 4 level variable speed
- Reactive Force Control (RFC) safety feature
- One push bit holder
- **Overall length**: 496mm
- **Impact energy**: 8.5 Joules
- **Full load impact rate**: 1420-2860/min
- **Capacity**: Drill bit 40mm
- **Capacity**: TCT core bit 105mm

**STANDARD EQUIPMENT**:
- Side Handle
- Depth Stop
- 2 x BSL36B18 Multi-Volt 4.0Ah / 8.0Ah Batteries
- UC18YSL3 14.4V - 18V Charger
- Grease 30g
- Carry Case

4.0Ah Li-ion

## Metabo NP18LTX 18V Riveter MetaLoc Kit

**METNP18LTX**



- Transparent collecting container for simple emptying of the remaining rivet mandrels
- Quick change of nozzle for different rivet diameters, via integrated tool
- **Battery capacity**: 2 x 4 Ah
- **Rivet Ø all materials**: 2.4 - 5 mm // 3/32 - 3/16 “
- **Max. rivet Ø in aluminium**: 6 mm / 1/4 “
- **Placement force**: 10000 N
- **Device travel**: 25 mm / 0.98 “
- **Weight (incl. battery)**: 2.2 kg

**STANDARD EQUIPMENT**:
- MetaLoc Case
- 2 x 4Ah Batteries & Charger

1.8Ah Ni-Cad BATTERY

## Hikoki 36V Brushless Impact Driver

**HKWH36DB-JRZ**



- High performance impact driver with high efficiency brushless motor.
- Consistent driving throughout battery charge with minimal speed loss.
- **Capacity: Ordinary Bolt**: 5 – 18mm (3/16” – 23/32”)
- **High Tension Bolt**: 5-14mm (5/8”)
- **Machine Screw**: 4 – 10mm (5/32” – 3/8”)
- **Self Drilling Screw**: 3.5 – 6mm (1/8” – 1/4”)
- **Drive**: 6.35mm (1/4”) Hex Bit Shank
- **Tightening Torque**: 210Nm (1,859in.-lbs.)
- **No Load Speed: Power Mode**: 0 – 2,900/min
- **Normal Mode**: 0 – 2,900/min
- **Soft Mode**: 0 – 900/min
- **Self Drilling Screw Mode**: 0 – 2,900/min
- **Full Load Impact Rate: Power Mode**: 0 – 4,100/min
- **Normal Mode**: 0 – 4,100/min
- **Soft Mode**: 0 – 2,000/min
- **Self Drilling Screw Mode**: 0 – 2,200/min
- **Overall Length**: 127mm (5”)

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 2.5Ah 36V / 5.0Ah 18V
- UC18YSL3 Charger
- Carry Case

BRUSH LESS MOTOR

Body Only Model
HKWH36DB-W4B

5.0Ah Li-ion

## Hikoki 18V Impact Driver

**HKWH18DBDL2-JX**



- IP56 rating for dust resistance & waterproofing
- Triple hammer mechanism; three anvils for higher power and extended life
- 4 mode speed selection for a variety of jobs; Sm - soft mode, Nm - normal mode, Pm - power mode, SEm - self-drilling screws
- Electric brake
- 3 mode LED worklight
- Soft grip handle
- **Capacity**: Screw 4-10mm, Bolt M5-M18, HT Bolt M5-M14, Self-drilling 3.5-6mm
- **Drive**: 6.35mm (1/4”)
- **Charge Time**: 38 minutes Fast charge
- **No-load Speed**: Sm 0-900, Nm 0-2900, Pm 0-2900, SEm 0-2900
- **Full Load Impact Rate**: Sm 0-1900, Nm 0-4000, Pm 0-4000, SEm 0-2100
- **Max Torque**: 207Nm (hard)
- **Overall Length**: 124mm
- **Weight**: 1.6kg

**STANDARD EQUIPMENT**:
- 2 x BSL1860 18V 6.0Ah Li-ion
- UC18YSL3 charger
- Stackable case

BRUSH LESS MOTOR

Body Only Model
HKWH18DBDL2-W4B

6.0Ah Li-ion



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## Metabo 18V SSD 18 LTX 200 BL Impact Driver MetaLoc

**METSSD18LTX-200 (Body Only)**

- Compact cordless impact driver with 1/4" hexagon socket and 200 Nm
- Unique Metabo brushless motor for quick work progress and highest efficiency for any application
- **Automatic Power Shift (APS) supports working with self-tapping screws**: automatic torque reduction after drilling to prevent overtightening.
- Twelve speed/torque levels for a wide range of applications
- Integrated work light for illumination of the work area
- Robust die cast aluminium gear housing for optimum heat dissipation and durability
- Handy belt hook, can be fixed either on the right or left side
- **Max. no-load speed**: 2900 rpm
- **Maximum impact rate**: 4000 bpm
- **Maximum torque**: 200 Nm
- **Speed/torque levels**: 12
- **Bit retainer**: Hexagon recess 1/4" (6.35 mm)

**STANDARD EQUIPMENT**

- Belt hook
- Bit case.




Body Only Model

## Milwaukee 18V 2x5.0ah Li-ion ONE KEY Impact Driver Kit

**M18ONEID-502X**

- **No load speed**: 850 / 1500 / 2100 / 3000rpm
- **Max. torque**: 26/80/150/203Nm
- **Voltage**: 18V
- **Battery pack capacity**: 5.0Ah
- **Battery type**: Li-ion
- **Impact rate**: 1450/2400/2900/3700IPM
- **Weight with battery pack**: 1.7kg
- **Max. fastening torque**: 203Nm

**STANDARD EQUIPMENT**

- 2 X 5.0 Ah Batteries
- Fast Charger
- Case




5.0Ah Li-ion

## Milwaukee 18V One Key Wrench 1/2"

**M18ONEFHIWF12-502X**

- **Voltage**: 18 volt
- **Battery pack capacity**: 5.0 Ah
- **Battery type**: Li-ion
- **Charger supplied**: 59 min
- **Impact rate**: 0-950 / 0-1,750 / 0-2,100 / 0-2,100 ipm
- **Max. bolt diameter**: M33
- **Max. fastening torque** : 130 / 400 / 1356 / 1356 Nm
- **No load speed**: 0-550 / 0-1,400 / 0-1,750 / 0-1,750 rpm
- **Nut-busting torque**: 1,898 Nm
- **Weight (with battery pack)**: 3.3 kg

**STANDARD EQUIPMENT**

- 2 x 5.0 Ah Batteries
- Fast Charger
- Case




5.0Ah Li-ion

# Impact Wrenches

## Hikoki 18V Impact Wrench
**HKWR18DBDL2-JX**



- IP56 rating for dust resistance & waterproofing
- Electric brake
- 3 mode LED worklight
- Battery level indicator
- **Capacity**: Bolt - M5-M18, HT Bolt - M5-14
- **Drive**: 12.7mm (½") square
- **No-Load Speed**: Hm - 0-900, Mm - 0-2900, LM - 0-2900, Sm - 0-2900 Charge
- **Impact Rate**: 0-3600/min
- **Max Torque**: 305Nm (hard)
- **Overall Length**: 124mm
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- 2 x BSL1860 18V 6.0Ah Li-ion
- UC18YSL3 fast charger
- Carrying case

**Body Only Model**
**HKWR18DBDL2-W4B**

BRUSHLESS MOTOR

6.0Ah Li-ion

## Hikoki 18V Impact Wrench
**HKWR18DSDL-JJ**



- Power mode for heavy duty work
- Save mode for smaller jobs
- Slimline soft grip handle
- White LED spotlight
- Battery level indicator
- **Capacity**: Bolt - M10-M18, HT Bolt - M8-M14
- **Drive**: 12.7mm square (1/2")
- **Charge Time**: 75 minutes
- **No-Load Speed**: 0-2600/min
- **Impact Rate**: 0-3200/min
- **Maximum Torque**: 255Nm (hard)
- **Overall Length**: 173mm
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850, 18V 5.0ah, Li-ion
- UC18YRSL fan cooled charger
- Carrying case

**Body Only Model**
**HKWR18DSDL-L4**

5.0Ah Li-ion

## Hikoki 36V 12.7mm 1/2" Brushless Impact Wrench
**HKWR36DB-JR-4.0AH**



- High efficiency brushless motor
- Huge tightening torque of 1050Nm (hard)
- 4 mode power selection
- IP56 rating for dust resistance & waterproofing
- **Square Drive**: 12.7mm (1/2")
- **Tightening Torque**: 1050Nm (812ft-lbs.)
- **Battery Voltage**: 36V
- **No Load Speed: High**: 0–1,500/min
- **Medium Mode**: 0 – 1,200/min
- **Impact Rate: High Mode**: 0 – 2,800/min
- **Medium Mode**: 0 – 2,300/min
- **Overall Length**: 221mm

**STANDARD EQUIPMENT**:
- 2 x BSL36B18 Multi-Volt 4.0Ah / 8.0Ah Batteries
- UC18YSL Charger
- Carry Case

**Body Only Model**
**HKWR36DB-W4B**

4.0Ah Li-ion

## Hikoki 36V 19mm 3/4" Brushless Impact Wrench
**HKWR36DA-JR-4.0AH**



- High efficiency brushless motor
- Huge tightening torque of 1100Nm (hard)
- 4 mode power selection
- IP56 rating for dust resistance & waterproofing
- **Square Drive**: 19mm (3/4")
- **Tightening Torque**: 1,100Nm (812ft-lbs.)
- **Battery Voltage**: 36V
- **No Load Speed: High**: 0–1,500/min
- **Medium Mode**: 0 – 1,200/min
- **Impact Rate: High Mode**: 0 – 2,900/min
- **Medium Mode**: 0 – 2,300/min
- **Overall Length**: 221mm

**STANDARD EQUIPMENT**:
- 2 x BSL36B18 Multi-Volt 4.0Ah / 8.0Ah Batteries
- UC18YSL Charger
- Carry Case

**Body Only Model**
**HKWR36DA-W4B**

4.0Ah Li-ion

## Hikoki 18V Impact Wrench
**HKWR18DSHL-JJ**



- Powerful tightening torque of 480Nm (hard)
- Forward-reverse rocker switch
- Slimline soft grip handle
- White LED spotlight illuminates workpiece
- Battery level indicator
- **Capacity**: Bolt - M12-M22, HT Bolt - M12-M16
- **Drive**: 12.7mm square
- **Charge Time**: 75 minutes
- **No-Load Speed**: 0-1500/min
- **Impact Rate**: 0-2000/min
- **Maximum Torque**: 480Nm (hard)
- **Overall Length**: 264mm
- **Weight**: 3.4kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850, 18V 5.0Ah, Li-ion
- UC18YRSL fan cooled charger
- Carrying case

**Body Only Model**
**HKWR18DSHL-L4**

5.0Ah Li-ion



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## Metabo 18V Impact Wrench

**METSSW18LTX-200 (Body Only)**



- High torque machine with low kick-back torque
- Three speed/torque levels
- Integrated work light
- Robust die cast aluminium gear housing
- **Max. no-load speed**: 0 - 2,300rpm
- **Maximum impact rate**: 3,000bpm
- **Maximum torque**: 155ft. lbs
- **Speed/torque levels**: 3
- **Bit retainer**: Male square 1/2" (12.70 mm)

**STANDARD EQUIPMENT**:
- Belt hook and bit case
- MetaLoc case
- MetaLoc case insert
- Without battery pack, without charger

**Body Only Model**

## Metabo 18V Impact Wrench

**METSSW18LTX-600 (Body Only)**



- High torque machine with low kick-back torque
- Integrated work light
- Robust die cast aluminium gear housing
- **Max. no-load speed**: 0 - 1,600rpm
- **Maximum impact rate**: 2,200bpm
- **Maximum torque**: 450ft. lbs
- **Drive**: 12.7mm Square

**STANDARD EQUIPMENT**:
- Belt Hook
- MetaLoc case insert
- Without battery pack, without charger

**Body Only Model**

## Makita 18V LXT Impact Wrench

**MAKDTW1002RTJ**



- Extra-high max tightening torque
- Brushless motor
- Electric brake
- Variable speed control by trigger
- Forward/reverse rotation
- Twin LED job light
- Electronic 3-stage impact power selection (Hard/Medium/Soft)
- Compact and lightweight design
- Ergonomic soft grip
- **Capacity**: Bolt - M12-M30, HT Bolt - M10-M24
- **Drive**: 12.7mm square
- **Charge Time**: 45 minutes
- **No-Load Speed (hard/med/soft)**: 0 – 1,800 / 1,000 / 900rpm
- **Impact rate**: 0-2200/min
- **Maximum Torque**: 1,600Nm
- **Max Fastening Torque**: 1000Nm
- **Net weight**: 3.6kg

**STANDARD EQUIPMENT**:
- 2 x BL1850B, 18V 5.0Ah, Li-ion
- Makpac connector case
- DC18RC Compact charger

BRUSH LESS MOTOR

**Body Only Model**
**MAKDTW1002Z**

5.0Ah Li-ion

## Milwaukee 18V 3/4" Impact Wrench

**M18ONEFHIWF34-502X**



- **Battery pack capacity**: 5.0 Ah
- **Battery type**: Li-ion
- **Charger supplied**: 59 min
- **Impact rate**: 0-850 / 0-1,850 / 0-2,400 / 0-2,400 ipm
- **Max. bolt diameter**: M33
- **Max. fastening torque**: 1,627 Nm
- **No load speed**: 0-800 / 0-1,300 / 0-1,800 / 0-1,800 rpm
- **Nut-busting torque**: 2,034 Nm
- **Supplied in**: HD Box
- **Voltage**: 18 volt
- **Weight (with battery pack)**: 3.5 kg

**STANDARD EQUIPMENT**
- 2 x 5.0 Ah Batteries
- Fast Charger
- Case

5.0Ah Li-ion

# Angle Grinders

## Hikoki 18V Angle Grinder
**HKG18DBAL-JJ**



- Best in class cutting performance per charge - up to 50% higher
- Powerful brushless motor - torque up to 60% higher
- Over-current protection
- Smallest body & grip circumference, most lightweight in its class.
- **No-Load Speed**: Normal; 9000/min, Auto; 5500/min
- **Overall Length**: 326mm
- **Wheel Diameter**: 115mm
- **Weight**:2.4kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850, 18v 5.0Ah, Li-ion
- UC18YRSL Charger
- Wrench & Carrying case

**Body Only Model**
**HKG18DBAL-W4B**

5.0Ah Li-ion

## Milwaukee 18V Fuel Angle Grinder
**M18CAG115XPDB0 (Body Only)**



- **Blade Diameter**: 115 mm
- **Disc Bore Size**: 22.2 mm
- **Disc Fitting Type**: M14 Spindle Thread
- **No Load Speed**: 8500 rpm
- **Power Voltage Supply**: 18 V
- **Product Length**: 330 mm
- **Spindle Thread Size**: M14
- **Switch Type**: Paddle Switch
- **Tool Weight without Battery**: 1.7 kg

**STANDARD EQUIPMENT**:
- Flange Nut
- FIXTEC Nut
- T27 Guard

**Body Only Model**

## Hikoki 36V Angle Grinder
**HKG3612DA-JR**



- Large FETs and highly durable electronic circuitry
- High tool durability via low friction motor, which produces less heat
- Up to 50% increased run time per battery for more work with less downtime
- **Capacity (Hole Dia)**: 22.23mm
- **Capacity (Wheel Dia)**: 115mm
- **No Load Speed AUTO**: 5,500/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 358mm

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 36V 5.0Ah / 18V 2.5Ah Batteries
- 1 x Side Handle
- 1 x Abrasive Wheel
- 1 x UC18YSL3 Charger

**Body Only Model**
**HKG3612DA-W4B**

5.0Ah Li-ion

## DeWalt 18V Angle Grinder
**DEW-DCG412P2-GB**



- **No Load Speed**: 7000 rpm
- **Max. Disc Diameter**: 125 mm
- **Spindle Thread**: M14
- **Height**: 125 mm
- **Sound Pressure**: 87 dB(A)
- **Sound Power**: 98 dB(A)
- **Sound Power Uncertainty**: 5 dB(A)
- **Power Output**: 405 Watt
- **Sound Pressure Uncertainty**: 5 dB(A)
- **Hand/Arm Vibration - Surface grinding**: 6.0 m/s_
- **Overall Length**: 400mm

**STANDARD EQUIPMENT**:
- 2 position side handle
- Keyless protective guard
- Blade Wrench
- 2x DCB184 5.0Ah Batteries
- 1x DCB115 Charger
- DS300 Toughsystem Kit Box

**Body Only Model**
**DEW-DCG412**

5.0Ah Li-ion

## Hikoki 18V Angle Grinder
**HKG18DSL-JJ**



- Low gear cover height for easier access to confined areas and slimline soft grip
- Low battery indicator
- Side mounted switch
- **Charge Time**: 75 minutes
- **No-Load Speed**: 9100/min
- **Overall Length**: 296mm
- **Wheel Diameter**: 115mm
- **Weight**: 1.8kg

**Standard Equipment**:
- 2 x BSL1850, 18v 5.0Ah, Li-ion
- UC18YRSL fan cooled charger
- Side handle
- Abrasive wheel
- Carrying case

**Body Only Model**
**HKG18DSL-L4**

5.0Ah Li-ion

## Metabo 18V Angle Grinder 125mm
**METW18LTX125 (Body Only)**

- **Grinding wheel**: Ø125 mm
- **No-load speed**: 8000 rpm
- **Spindle thread**: M 14
- **Surface grinding**: 4.5 m/s²
- **Uncertainty of measurement**: K1.5 m/s²
- **Grinding with sandpaper**: 2.5 m/s²
- **Uncertainty of measurement**: K1.5 m/s²
- **Sound pressure level**: 83 dB(A)
- **Sound power level (LwA)**: 94 dB(A)
- **Uncertainty of measurement**: K3 dB(A)
- **Weight (incl. battery pack)**: 2.4kg



**Body Only Model**



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## Hikoki 36V Angle Grinder

**HKG3623DA-JAZ**



- AUTO Mode
- Over-load Protection
- Anti-restart Protection
- Lock-on/off Trigger Switch
- Dust and Water-resistant Construction
- **Capacity (Hole Dia)**: 22.23mm
- **Capacity (Wheel Dia)**: 230mm
- **No Load Speed** : 5,300/min
- **AUTO**: 3,200/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 531mm
- **Weight**: 4.9kg

**STANDARD EQUIPMENT**:
- 2 x BSL36B18 Multi-Volt 4.0Ah / 8.0Ah Batteries
- 1 x Side Handle
- 1 x Abrasive Wheel
- 1 x UC18YSL3 Charger

4.0Ah Li-ion

## Hikoki 18V Band Saw

**HKCB18DBL-W4B (Body Only)**



- High performance band saw with high efficiency
- Brushless motor
- Auto mode reduces no-load noise and battery consumption
- Variable speed with constant speed control for faster cutting
- Overload protection for improved operator safety
- Well balanced design with even weight distribution
- **Blade Speed**: Standard Mode - 1.3-3.2m/s, Auto Mode Without Load - 2.0m/s, Auto Mode with Load - 3.2m/s
- Guide plate adjustable from 20mm to 40mm
- **Max Cut Capacity**: Round Pipe - 83mm diameter, Square Pipe - 80mm square
- **Blade Size**: 900mm x 12.5mm x 0.5mm x 18TPI
- **Overall Length**: 413mm
- **Weight**: 3.6kg

**STANDARD EQUIPMENT**:
- Side handle
- 18TPI blade
- Wrench

BRUSH LESS MOTOR

Body Only Model

## Makita 18V LXT Multi Tool

**MAKDTM50Z (Body Only)**

- Thumb On/Off switch
- Variable speed control dial
- Dust extraction attachment
- Accessories can be installed at 30º increments, across 360º
- Compatible with all 18v Makita slide in batteries
- **Angle of Oscillation**: 3.2°
- **Oscillation Speed**: 6000-20000/min
- **Overall Length**: 280mm
- **Weight**: 2.0kg

**STANDARD EQUIPMENT**:
- Hex wrench



Body Only Model

## Hikoki 18V Multi Tool

**HKCV18DBL-W4 (Body Only)**



- Variable speed control to suit a multitude of applications
- Auto mode reduces noise and vibration under no-load operation
- Multi-angle blade setting adjustable in 30° steps
- Compatible with Bosch, Makita blades
- **Angle of Oscillation**: 3.2°
- **Oscillation Speed**: 6000-20000/min
- **Automatic Transmission Speed**: With load - 20000/min, Without load - 15/000/min
- **Overall Length**: 307mm
- **Weight**: 2.0kg

**STANDARD EQUIPMENT**:
- Wood/metal blade
- Wood blade
- Sanding pad
- 5 x sanding paper

BRUSH LESS MOTOR

Body Only Model

## Hikoki 18V Circular Saw

**HKC18DSL-JJ**



- Electric brake for operator safety
- Low battery indicator
- Spotlight illuminates cut line
- Blade positioned on left
- No riving knife means easier plunge cutting
- **Cutting capacity**: 0° - 57mm, 45° Bevel - 40mm
- **Charge Time**: 75 minutes
- **Blade Diameter**: 165mm
- **Bore Size**: 30mm
- **No-Load Speed**: 3400/min
- **Overall Length**: 365mm
- **Weight**: 3.2kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850, 18v 5.0Ah, Li-Ion batteries
- UC18YRSL fan cooled charger
- Blade, guide, wrench, carrying case

Body Only Model
HKC18DSL-W4

5.0Ah Li-ion

## Hikoki 18V Circular Saw

**HKC18DBAL-W4B (Body Only)**



- Cutting speed per minute up to 90% faster
- Most compact & lightweight in its class
- Balanced weight distribution to keep the tool body horizontal
- Flat motor housing design increases stability when changing blades
- Silent mode improves motor efficiency while lowering the noise.
- Overload protection
- High-intensity twin LED lights
- Backward saw dust exhaust
- Remaining battery indicator
- **Cutting Capacity**: 90° - 66mm, 45° - 45mm
- **Charge Time**: 75 minutes
- **Blade Diameter**: 165mm
- **Bore Size**: 20mm
- **No-Load Speed Power Mode**: 4100/min
- **Silent Mode**: 2500/min
- **Overall Length**: 294mm
- **Weight**: 3.2kg

**STANDARD EQUIPMENT**:
- Blade
- Case

Body Only Model

BRUSH LESS MOTOR



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# Circular Saws

## Metabo 18V 165mm Circular Saw

**METKSA18LTX (Body Only)**

- Fast brake stops the saw blade quickly and improves safety
- Accurately angled bevel cuts down to 50°, with handy snap-in point at 45°
- 0° position re-adjustable for highest cutting precision
- **Battery voltage**: 18 V
- **Swivel range from / to**: 0 / + 50 °
- **Adjustable cutting depth**: 0 - 57 mm // 0 - 2 1/4 “
- **Max cutting depth at**: 90°57 mm / 2 1/4 “
- **Max cutting depth at**: 45°43 mm / 1 11/16 “
- **Saw blade Ø x bore**: 165 x 20 mm / 6 1/2 x 5/8 “
- **No-load speed**: 4600 rpm
- **Max. cutting speed**: 40 m/s / 129 ft/min
- **Weight (incl. battery)**: 3.4 kg



Body Only Model

## Hikoki 36V 165mm Circular Saw

**HKC3606DA-JR**



- High performance circular saw with high efficiency brushless motor
- Silent mode reduces noise and improves motor efficiency
- Maximum cutting depth of 66mm
- Soft start for improved control
- Fluorine coated base for smooth cutting
- **No-load Speed**:
- Power Mode: 4300/min
- **Silent Mode**: 2000/min
- **Blade Size**: 165mm
- **Bore Size**: 20mm
- Cutting Capacity: 0°: 62mm | 0°-45° Bevel: 47.5mm
- **Length**: 316mm
- **Weight**: 3.4kg

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 36V 5.0Ah / 18V 2.5Ah Batteries
- UC18YSL3 Charger
- 24 Tooth 165mm for Wood
- Carry Case

Body Only Model
HKC3606DA-W4B

5.0Ah Li-ion

## DeWalt DCS391N 18V 165mm Circular Saw

**DEW-DC391N/Body (Body Only)**



- Part of the intelligent XR Lithium Ion Series designed for efficiency and making applications faster
- PM58 fan cooled motor with replaceable brushes delivers up to 3700 rotation per minute for fast cutting action
- **Blade Diameter**: 165mm
- **Power output**: 460W
- **No Load speed**: 3700rpm
- **Bevel Capacity**: 50°
- **Max. Depth of Cut**:
- **90°**: 55mm
- **45°**: 42.1mm
- **Weight**: 3.2kg

**STANDARD EQUIPMENT**:
- 165 mm carbide blade
- Hex Key
- Dust Port

Body Only Model

## Hikoki 36V Circular Saw

**HKC3605DA-W4B (Body Only)**



- Soft Start
- Parallelism Adjustment System
- Selective LED Lighting Mode
- **Capacity**: Blade Dia. 125mm
- **Max Cut Depth**: 90° 47mm / 45° 30mm
- **Battery Voltage**: 36V
- **No-Load Speed**: Power Mode 5,000/min
- Silent Mode 2,600/min
- **Overall Length**: 277mm
- **Weight**: 2.7kg

**STANDARD EQUIPMENT**:
- Blade, Wrench, Adapter for Dust Collector, Guide, Carrying Case

Body Only Model

5.0Ah Li-ion

## HiKoki 36V Circular Saw

**HKC3607DA-JR**



- High performance circular saw with high efficiency brushless motor
- Multi Volt batteries for high power output similar to mains powered tools
- Batteries are compatible with existing Hikoki 18V tools
- High overload capacity
- **No-load Speed: Power Mode: 4300/min | Silent Mode**: 2000/min
- **Blade Size**: 185mm
- **Bore Size**: 20mm
- **Cutting Capacity: 0°: 62mm | 0°-45° Bevel**: 47.5mm
- **Length**: 316mm
- **Weight without battery**: 3.65kg

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 36V 5.0Ah / 18V 2.5Ah Batteries
- Carry Case
- Dust Port
- Guide Rail
- Hex Key

Body Only Model
HKC3607DA-W4B

5.0Ah Li-ion



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## Hikoki 36V Slide Compound Mitre Saw

**HKC3610DRA-JAZ**



- Up to 375 cuts per charge in 2X4 SPF when using BSL36B18 battery
- Accepts ET36A AC/DC Adapter for continuous operation
- Compact slide system
- Laser Marker Guide system on cut line
- **Blade Dia.**: 255mm (10")
- **Capacity (H x W)**:
- **0°(Right Angle)**: with anchor plate 89 x 292mm / without anchor plate 64 x 318mm
- **Mitre Left/Right 45°**: with anchor plate 89 x 204mm/ without anchor plate 64 x 222mm
- **Bevel Left 45°**: with anchor plate 45 x 292mm without anchor plate 41 x 318mm
- **Bevel Right 45°**: with anchor plate 25 x 292mm / without anchor plate 19 x 318mm
- **Mitre Left/Right 45° + Bevel Left 45°**:with anchor plate 45 x 204mmwithout anchor plate 41 x 222mm
- **Mitre Left/Right 45° + Bevel Right 45°**:with anchor plate 25 x 204mm without anchor plate 19 x 222mm
- **Voltage**: 36V
- **No Load Speed**: 4,000/min
- **Mitre Angle**:Right 0 – 60° Left 0 – 55°
- **Bevel Angle**:Right 0 – 48° Left 0 – 48°
- **Positive Mitre Angle Stop**: 0, Right and Left 15°, 22.5°, 31.6°, 45°
- **Dimensions**: 778 x 792 x 686mm
- **Weight**: 20.6kg with BSL36B18

**STANDARD EQUIPMENT**:

- 2 Batteries
- Charger
- Blade
- Dust Bag
- Vise Ass'y
- Wrench
- Battery Covers
- Support Rod Ass'y
- Screws

4.0Ah Li-ion

**Body Only Model**
**HKC3610DRA-W4B**

## Hikoki 36V Brushless Table Saw

**HKC3610DRJ-W4B (Body Only)**



- **Blade Diameter**: 254mm
- **Cutting Depth**: 90° 79mm / 45° 57mm
- **No Load Speed**: 5000/min
- **Rip Fence Extension Length**: Right 889mm / Left 445mm
- **Main Table Size**: 730 x 560mm
- **Weight**: 29.5kg (without battery)

**STANDARD EQUIPMENT**:

- TCT Saw Blade 254mm
- Push Stick
- Wrenches

**Body Only Model**

5.0Ah Li-ion

## Hikoki 18V Jigsaw

**HKCJ18DSL-JJ**



- Base adjustable up to 45° right and left
- Tool free blade release
- LED spotlight illuminates cut line
- Low battery indicator
- 4-mode orbital action
- Soft grip handle
- **Capacity**: Wood / Mild steel - 135mm/10mm
- **Charge Time**: 75 minutes
- **No-Load Speed**: 0-2400/min
- **Stroke Length**: 26mm
- **Min Cutting Radius**: 25mm
- **Weight**: 2.4kg

**STANDARD EQUIPMENT**:

- 2 x BSL1850, 18V 5.0Ah, Li-Ion batteries
- UC18YRSL fan cooled charger
- Blade, splinter guard, chip cover, carrying case

**Body Only Model**
**HKCJ18DSL-L4**

5.0Ah Li-ion

## Metabo 18V Jigsaw

**METSTA18LTX (Body Only)**



- Metabo Quick for changing saw blades without tools
- Low-lying saw blade guidance for precise cuts
- Top handle with non-slip soft-grip surface
- **Cutting depth wood**: 5 5/16"
- **Cutting depth NF metal**: 1 3/8"
- **Cutting depth sheet steel**: 3/8"
- **Swivel range from / to**: - 45 / + 45°
- **Pendulum stroke levels**: 4
- **Strokes in idle**: 0 - 2,700rpm
- **Weight (inc. Battery)**: 2.8kg

**STANDARD EQUIPMENT**:

- Plastic guard plate
- Chip guard plate
- Hexagonal wrench
- MetaLoc case

**Body Only Model**



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Reciprocating Saws / Planers / Shears

## Hikoki 18V Reciprocating Saw

**HKCR18DSL-JJ**



- Tool free blade changing system
- Blade can be fitted facing up or down for extra versatility
- **Capacity**: Wood/Pipe 90mm, Steel plate 10mm
- **Charge Time**: 75 minutes
- **No-Load Speed**: 0-2100/min
- **Stroke Length**: 28mm
- **Weight**: 3.3kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850, 18v 5.0Ah, Li-Ion batteries
- UC18YRSL fan cooled charger
- Blade, wrench, carrying case

5.0Ah Li-ion

**Body Only Model**
**HKCR18DBL-W4B**

## Hikoki 36V Brushless Reciprocating Saw

**HKCR36DA-W4B (Body Only)**



- Durable Cylindrical Housing providing a great improvement on durability
- Four-mode Speed Control for a Wide Range of Applications
- Tool-less Blade Change - Blade installation and removal can be done by a simple push of a lever
- Tool-less Shoe Adjustment - The shoe (base) lever allows the shoe to be adjusted
- **Capacity Pipe**: 130mm (5")
- **Mild Steel**: 19mm (3/4")
- **Vinyl Chloride Pipe**: 130mm (5")
- **Wood**: 300mm (11-13/16")
- **Battery Voltage**: 36V
- **Length of Stroke**: 32mm (1-1/4")
- **No Load Speed**: 0-3,000/min
- **Overall Length**: 457mm (17-63/64")
- **Weight**: 4.5kg

**Body Only Model**

## Metabo 18V Reciprocating Saw

**METASE18LTX (Body Only)**



- Soft-grip handle for comfortable sawing in every working position
- Robust die-cast aluminium gear housing, coated for optimum handling
- Vario (V)-Electronics
- Saw blade rotatable by 180°
- Depth guide can be adjusted
- **Voltage**: 18V
- **Strokes in idle**: 0 - 2,700rpm
- **Saw blade stroke**: 1 3/16"
- **Weight (incl. battery pack)**: 3.5kg

**STANDARD EQUIPMENT**:
- Plastic carry case
- Hexagonal wrench

**Body Only Model**

## Hikoki 18V Planer

**HKP18DSL-JJ**



- High no-load speed for a fine finish
- Soft grip handle
- Built-in blade stand prevents damage to blades or worktop
- Remaining battery life indicator
- **Cutting Width**: 82mm
- **Max Cutting Depth**: 2mm
- **Max Rebate**: 9mm
- **Charge Time**: 75 minutes
- **No-Load Speed**: 16000/min
- **Overall Length**: 326mm
- **Weight**: 3.2kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850, 18V 5.0Ah, Li-Ion batteries
- UC18YFSL fan cooled charger
- Side fence, blade setting gauge, wrench, carry case

5.0Ah Li-ion

**Body Only Model**
**HKP18DSL-J4**

## Hikoki 18V Shear

**HKCE18DSL**



- Scrap guide protects operator's hand from cut-off strips
- Easily replaceable blades have 8 cutting edges each
- **Capacity: Steel**: 1.6mm (16ga.)
- **Stainless**: 1.2mm (18ga.)
- **Min. Cutting Radius**: 25mm
- **Power Input**: 400W
- **No Load Speed**: 5,300/min.
- **Overall Length**: 295mm
- **Weight**: 2.2kg

**STANDARD EQUIPMENT**:
- 2 x BSL36A18 Multi-Volt 36V 5.0Ah / 18V 2.5Ah Batteries
- Charger (UC18YFSL)
- Blade Set
- Thickness Gauge
- Hex. Bar
- Wrench
- Carrying Case

5.0Ah Li-ion

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## Makita Job Site Radio
**MAKDMR106 (Body Only)**

- Approximate run time of 20 hours with BL1850 5.0ah 18V battery
- Bluetooth class 2 for 10m range
- USB port for charging devices
- AUX-IN jack for connecting to external audio source
- **Speaker**: 2 x 89mm
- **Frequency Range**: FM 87.5 - 108 Mhz, AM 522 - 1710 kHz
- **Weight**: 4.4kg
- **Battery Range**: Compatible with all Makita batteries excl. 10.8V Slide Batteries

**STANDARD EQUIPMENT**:
- AC power adaptor

**Body Only Model**



## Metabo R12-18DAB Cordless DAB Radio
**600778380 (Body Only)**

- Robust worksite radio with digital DAB+ reception, top sound quality.
- Bluetooth for wireless connectivity
- Works with Metabo 24-18V slide-on batteries or mains-powered
- **Radio freq.**: AM522 - 1620 kHz FM87.5 - 108 MHz
- **Weight**: (excl. battery) 1.85 kg

**Body Only Model**



## Hikoki 18V Torch/Work Light
**HKUB18DJL (Body Only)**

- Worklight head can be adjusted in two directions
- 3, 6, 12 LED brightness settings
- Battery protection function switches to single LED when the battery needs charging
- **Brightness**: Torch 6000 lux; Worklight 27 / 55 / 110 lux
- **Dimensions**: 205 x 78 x 108mm (excl. battery)
- **Weight (excl. battery)**: 0.3kg

**Body Only Model**



## Hikoki DAB Site Radio with Bluetooth
**HKUR18DSDL (Body Only)**

- Equipped with DAB receiver for superior sound quality and low noise
- Bluetooth® wireless technology
- USB socket to charge devices
- IPX4 water resistant
- Aux input connects to a 3.5mm headphone socket
- Up to 19 hours from a 5.0Ah battery
- **Speakers**: 2x90mm 7W speakers
- **Weight**: 4kg
- Runs off any Hikoki 14.4V or 18V slide-in battery

**STANDARD EQUIPMENT**:
- AC adapter & 2 x AA batteries

**Body Only Model**

## Hikoki Batteries & Chargers

| | Product Code | Description |
|---|---|---|
| 1 | HS330068 | Hikoki 18V 3.0Ah Slide Battery BSL 1830 |
| | HS334421 | Hikoki 18V 4.0Ah Slide Battery BSL 1840 |
| | HS335790 | Hikoki 18V 5.0Ah Slide Battery BSL 1850 |

| | Product Code | Description |
|---|---|---|
| 2 | HSUC18YKSL | Hikoki Charger 14V - 18V Slide |
| | HSUC18YSL3-J0 | Hikoki Fast Charger 14V - 18V Slide |
| | HSUC18YTSL | HiKoki 4 Port Charger |

1




2



3



## Hikoki MultiVolt Batteries

| | Product Code | Description |
|---|---|---|
| 3 | HS372120 | Hikoki MultiVolt Battery BSL36B18 4.0Ah/8.0Ah |
| | HS371750 | Hikoki MultiVolt Battery BSL36A18 2.5Ah/5.0Ah |



## Hikoki 18V Torch
**HKUB18DAL-E0 (Body Only)**

- 110° adjustable head
- Low battery indicator
- Shoulder strap
- Compatible with all 18V slide in Hikoki batteries
- **Continuous** **Illumination**: Up to 4.5 hours with 3.0Ah battery
- **Overall Height**: 274mm
- **Weight**: 0.35kg
- Spare bulb in head

**Body Only Model**

## Metabo Battery & Charger Sets



**SETS CONSIST OF**:
- Charger ASC30-36V
- 2 Batteries
- MetaLoc2 Case

| Product Code | Description |
|---|---|
| METBATTERYPACK-4.0AH | 2 x 18V, 4.0Ah, Li-Ion Batteries |
| METBATTERYPACK-5.5AH | 2 x 18V, 5.5Ah, Li-ion Batteries |

# Nailers

## Hikoki 65mm Gas Finish Nailer

**HKNT65GS**



- Tool free depth adjustment
- Tool free jam clearance
- Handy belt hook
- No mark nose cap included
- **Actuation Type**: Full sequential
- **Fuel Cell Capacity**: Up to 1200 nails
- **Length / Height**: L 260mm, H 278mm
- **Magazine Capacity**: 100 nails
- **Nail Length**: 25-65mm
- **Nail Angle**: 16 Gauge, straight finish nails
- **Nail Type**: Paper Collated
- **Voltage**: 3.6V
- **Warranty**: Standard 12 months - not eligible for extended warranty
- **Weight**: 1.8kg

**STANDARD EQUIPMENT**:
- 2 x 3.6V 1.5Ah Li-ion batteries
- UC3SML 60 minute charger
- Safety glasses
- 2 hex wrenches
- Oil
- Nose cap
- Carry case

1.5Ah Li-ion BATTERY

## Hikoki 65mm Gas Finish Angle Nailer

**HKNT65GB**



- Tool free depth adjustment
- Tool free jam clearance
- Dry firing lockout
- No mark nose cap included
- **Actuation Type**: Full sequential
- **Fuel Cell Capacity**: Up to 1200 nails
- **Length / Height**: L 260mm, H 283mm
- **Magazine Capacity**: 100 nails
- **Nail Length**: 32-65mm
- **Nail Type**: Paper Collated
- **Nail Angle**: 16 Gauge angled finish nails
- **Voltage**: 3.6V
- **Warranty**: Standard 12 months - not eligible for extended warranty
- **Weight**: 1.8kg

**STANDARD EQUIPMENT**:
- 2 x 3.6V 1.5Ah Li-ion batteries
- UC3SML 60 minute charger
- Safety glasses
- 2 hex wrenches
- Oil
- Nose cap
- Carry case

1.5Ah Li-ion BATTERY

## Hikoki 90mm Gas Nailer

**HKNR90GC2-J8**



- Two action nail feed; drop in the nails and pull back the feeder
- Quick load rear access magazine
- Easy access fuel cell chamber
- Fold away hook fits over joists for greater convenience
- High visibility magazine
- **Actuation Type**: Full sequential
- **Fuel Cell Capacity**: Up to 1200 nails
- **Magazine Capacity**: 25-37 nails
- **Nail Length**: 50-90mm
- **Nail Type**: Paper Collated
- **Nail Angle**: Clipped head, paper collated, 34° angle
- **Warranty**: Standard 12 months - not eligible for extended warranty
- **Voltage**: 7.2V
- **Weight**: 3.5kg

**STANDARD EQUIPMENT**:
- 2 x BCL715G 7.2V 1.4Ah Li-ion batteries
- 60 minute charger
- Safety glasses
- 4mm hex wrench
- Oil
- Carry case

1.4Ah Li-ion BATTERY

## Dewalt 18V XR Brushless Nailer Twin Pack

**DEW-DCK264P2-GB**



**DCN660 FINISHING NAILER**:
- **Nail Diameter**: 1.6 (16Ga) mm
- **Magazine angle**: 20°
- **Magazine loading**: Rear
- **Nail Length**: 32 - 63 mm
- **Magazine capacity**: 110 Nails
- **Weight**: 2.7 kg
- **Jam Clearing**: Tool free
- **Temperature Range**: -20 to 50°C

**DCN692 FRAMING NAILER**:
- **Nail Diameter**: 2.8 - 3.3 mm
- **Magazine angle**: 30 - 34°
- **Magazine loading**: Rear - load
- **Nail Length**: 50 - 90 mm
- **Magazine**: Up to 55 Nails
- **Integrated Belt Hook**: Yes
- **Jam Clearing**: Yes
- **Impact energy**: 105 J
- **Temperature Range**: -20 to 50°C
- **Fault indicator**: Yes
- **Weight**: 4.1 kg

**STANDARD EQUIPMENT**:
- 1 x 18V Brushless First Fix Nail Gun
- 1 x 18V Brushless Second Fix Nail Gun
- 2 x 18V 5.0Ah Li-Ion Batteries
- 1 x 90min Multi-Voltage Charger
- 1 x ToughSystem(s)

1.4Ah Li-ion BATTERY



# HIKOKI BRUSHLESS NAILERS

- Cordless finish nailer with brushless motor for longer run time, less maintenance and increased durability
- No air hose or compressor required
- Eliminates the cost of fuel cells
- Air/spring drive system means less recoil, better flush driving and easier maintenance
- Selective activation button; easily choose between sequential or bump fire mode
- Lock switch and 30 minute automatic shutdown for increased safety and longer battery life

## Hikoki 18V 15 Gauge Brushless Angled Finish Nailer

**HKNT1865DMA-JXZ**

- Up to 1100 nails per charge
- **Driving Speed**: Up to 3 nails/sec
- **Nail Gauge**: 15 Gauge
- **Nail Length**: 32-65mm
- **Nail Capacity**: 100 nails
- **Dimensions (LxWxH)**: 344 x 300 x 104
- **Weight**: 3.5kg

**STANDARD EQUIPMENT**:
- 2 X 3.0Ah Li-Ion Batteries
- UC18YFSL Charger
- No Mar Nose Cap
- Safety Glasses
- Case



HIKOKI HIGH PERFORMANCE POWER TOOLS

BRUSH LESS MOTOR

3.0Ah Li-ion

## Hikoki 18V 16 Gauge Brushless Straight Finish Nailer

**HKNT1865DM-JXZ**

- Up to 1500 nails per charge
- **Brad Gauge**: 16Ga
- **Brad Length**: 25-65mm
- **Brad Capacity**: 100 nails
- **Driving Speed**: Up to 3 nails/sec
- **Dimensions (LxWxH)**: 315 x 298 x 104mm
- **Weight inc Battery**: 3.4kg

**STANDARD EQUIPMENT**:
- 2 X 3.0Ah Li-Ion Batteries
- UC18YFSL Charger
- No Mar Nose Cap
- Safety Glasses
- Case



HIKOKI HIGH PERFORMANCE POWER TOOLS

BRUSH LESS MOTOR

3.0Ah Li-ion

## Hikoki 18V 18 Gauge Brushless Straight Brad Nailer

**HKNT1850DE-JXZ**

- Up to 1650 brads per charge
- **Driving Speed**: Up to 3 nails/sec
- **Brad Gauge**:18 gauge
- **Brad Length**:16-50mm
- **Brad Capacity**: 100 nails
- **Dimensions (LxWxH)**: 323 x 298 x 104mm
- **Weight**: 3.3kg

**STANDARD EQUIPMENT**:
- 2 x BSL1830C 3.0Ah Li-Ion batteries
- UC18YFSL charger
- No mar nose cap
- Safety glasses
- Stackable case



HIKOKI HIGH PERFORMANCE POWER TOOLS

BRUSH LESS MOTOR

3.0Ah Li-ion

## Hikoki 18V Brushless Framing Nailer

**HKNR1890DC-JPZ**

- Up to 1100 nails per charge
- **Charge Time**: 45 min
- **Nail Length**: 50-90mm
- **Nail Capacity**: 47 nails
- **Driving Speed**: Up to 3 nails/sec
- **Dimensions (L x W x H)**: 344 x 309 x 127mm
- **Weight inc Battery**: 4.8kg

**STANDARD EQUIPMENT**:
- 2 x BSL1850 5.0Ah Li-Ion batteries
- UC18YFSL charger
- Hex wrench
- Safety glasses
- Stackable case



HIKOKI HIGH PERFORMANCE POWER TOOLS

BRUSH LESS MOTOR

5.0Ah Li-ion

FOR AIR NAILERS TURN TO PAGE 378 IN THE AIR TOOLS SECTION



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# Nail Drivers / Rotary Drills

## Hikoki 18V Auto Hammer Nail Driver

**HKNH18DSL-L4 (Body Only)**

- Compact head
- Ideal for confined spaces
- Multi volt battery compatible
- **Number of Blows**: 4,000/min
- **Applicable Nail Length**: 25 - 90mm *1
- **Head Diameter**: ø4.0 - 8.7mm *1
- **Dimensions (L x H x W)**: 285 x 135 x 93mm
- **Weight**: 1.3kg

**STANDARD EQUIPMENT:**
- Safety glasses



Body Only Model

## Hikoki 10mm Rotary Drill

**HKD10VF**

- Keyless chuck
- Variable speed
- Reverse
- Soft grip handle
- **Capacity**: Steel 10mm, Wood 25mm
- **Chuck Capacity**: 13mm
- **Power Input**: 710W
- **No-Load Speed**: 0-300/min
- **Overall Length**: 265mm
- **Weight**: 1.8kg

**STANDARD EQUIPMENT**:
- Side handle
- Carry case




110V 230V

## Hikoki 13mm Rotary Drill

**HKD13VF**

- Keyless chuck
- Variable speed
- Reverse
- Soft grip handle
- **Capacity**: Steel 13mm, Wood 32mm
- **Chuck Capacity**: 13mm
- **Power Input**: 710W
- **No-Load Speed**: 0-850/min
- **Overall Length**: 290mm
- **Weight**: 2.0kg

**STANDARD EQUIPMENT**:
- Side handle
- Carry case



110V 230V

## Hikoki 13mm Rotary Drill

**HKD13**

- All metal gear housing for high durability
- Top handle plus rear D handle for greater control
- Reverse
- **Capacity**: Steel 13mm, Wood 40mm
- **Chuck Capacity**: 13mm
- **Power Input**: 720W
- **No-Load Speed**: 550/min
- **Overall Length**: 378mm
- **Weight**: 3.0kg

**STANDARD EQUIPMENT**:
- Chuck key
- Side handle
- Back handle



110V 230V



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## Makita 13mm Angle Drill

**MAKDA4000LR**




- Easier upsetting angle attachment for change of working mode (high / low speed) thanks to the new formed drill chuck
- More durable gears in the angle attachment
- D - formed handle for easy gripping
- Light weight and easy to operate
- Forward/reverse
- Double Insulation
- Ergonomic soft grip
- **Capacity**: Steel 13mm, Wood 38mm
- **Chuck Capacity**: 13mm
- **Power Input**: 710W
- **No-Load Speed**: 900/min
- **Weight**: 4.0kg

**STANDARD EQUIPMENT**:
- Chuck key
- Side handle
- Hex wrench
- Carry case

## Hikoki Impact Drill

**HKFDV16VB2**



- Ideal for restricted spaces
- Slimline body design
- Reverse
- Variable speed
- **Capacity**: Brick 16mm, Steel 13mm, Wood 25mm
- **Chuck Capacity**: 13mm
- **Power Input**: 550W
- **No-Load Speed**: 0-2900/min
- **Full-Load Impact Rate**: 27360/min
- **Overall Length**: 289mm
- **Weight**: 1.6kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Carry case

## Hikoki Impact Drill

**HKDV16V**



- Variable speed
- Two mode action
- Reverse
- Keyless chuck
- Soft grip handle
- **Capacity**: Brick 16mm, Steel 13mm, Wood 25mm
- **Chuck Capacity**: 13mm
- **Power Input**: 590W
- **No-load Speed**: 0-2900/min
- **Full Load Impact Rate**: 34500/min
- **Overall Length**: 269mm
- **Weight**: 1.5kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Carry case

## Hikoki Impact Drill

**HKDV18V**



- Variable speed
- Two mode action
- Reverse
- Keyless chuck
- Soft grip handle
- **Capacity**: Brick 18mm, Steel 13mm, Wood 40mm
- **Chuck Capacity**: 13mm
- **Power Input**: 690W
- **No-load speed**: 0-1000/13000/min
- **Full Load Impact Rate**: 0-8400/27300/min
- **Overall length**: 333mm
- **Weight**: 2.0kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Carry case

## Hikoki Impact Drill

**HKDV20VB2**



- Variable speed
- Two speed gearbox
- Two mode action
- Reverse
- Keyless chuck
- Soft grip handle
- **Capacity**: Brick 20mm, Steel 13mm, Wood 40mm
- **Chuck Capacity**: 13mm
- **Power Input**: 790W
- **No-load Speed**: 0-1000/3000/min
- **Full Load Impact Rate**: 0-13000/39000/min
- **Overall Length**: 333mm
- **Weight**: 2.2kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Carry case



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# Impact Drills / Hammer Drills

## Hikoki Impact Drill

**HKDV20VD**

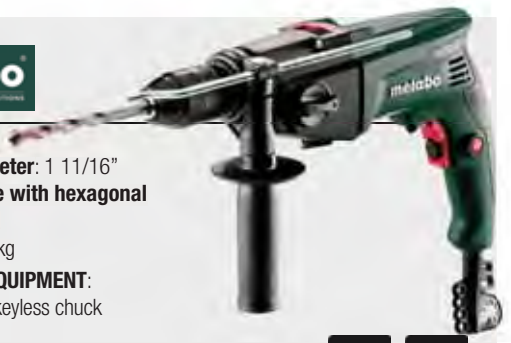


- Robust & durable aluminium housing body
- Carbon brush rotation system extends the lifetime of carbon brushes
- Powerful motor with high overload durability
- 13mm keyless chuck
- Two speed gearbox
- **Power Input**: 860W
- **No Load Speed Low**: 0-1100/min |
- **High**: 0-3000/min
- **Impact Rate Low**: 8100/ min |
- **High**: 22000/min
- **Capacity Brick**: 20mm
- **Steel**: 13mm | Wood | 40mm
- **Length**: 363mm
- **Weight**: 3.0kg
- **Impact Energy**: 3.4J
- **Overall Length**: 367mm
- **Weight**: 2.9kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Case

## Metabo Impact Drill

**METSBE760**



- Vario (V)-Electronics
- Thumbwheel for speed preselection
- Metabo S-automatic safety clutch
- Forward and reverse rotation
- **Rated input power**: 760W
- **Output power**: 370W
- **Maximum torque**: 212 / 80in-lbs
- **Drill-Ø concrete**: 5/8”
- **Drill Ø steel**: 1/2 / 5/16”
- **Drill-Ø soft wood**: 1 5/8 / 1”
- **No-load speed**: 0 - 1,200 / 0 - 3,200rpm
- **Revolutions at rated load**: 800 / 2,300rpm
- **Maximum impact rate**: 58,000bpm
- **Gears**: 2
- **Chuck capacity**: 1/16 - 1/2”
- **Collar diameter**: 1 11/16”
- **Drill spindle with hexagonal recess**: 1/4”
- **Weight**: 2.3kg

**STANDARD EQUIPMENT**:
- Futuro Plus keyless chuck
- Side handle
- Drilling depth guide
- Plastic carry case

## Metabo Impact Drill

**METBDE1100**



- Robust die cast aluminium gear housing
- Vario (V)-Electronics
- Two-speed gearbox
- Metabo S-automatic safety clutch
- Forward and reverse rotation
- Suitable for powerful drilling of larger diameters
- Comfortable operation and safety through auxiliary handle
- **Rated input power**: 1,100W
- **Output power**: 620W
- **Drill Ø steel**: 5/8 / 3/8”
- **Drill-Ø soft wood**: 1 5/8 / 1”
- **No-load speed**: 0 - 640 / 0 - 1,200rpm
- **Revolutions at rated load**: 430 / 800rpm
- **Gears**: 2
- **Maximum torque**: 487 / 195in-lbs
- **Collar diameter**: 1 11/16”
- **Chuck capacity**: 1/8 - 5/8”
- **Drill spindle thread**: 5/8” - 16UN
- **Weight (without power cable)**: 4.3kg
- **Cable length**: 2.7m

**STANDARD EQUIPMENT**:
- Geared chuck
- Chuck key
- Long side handle
- Drilling depth guide

## Hikoki 26mm SDS-Plus Rotary Hammer Drill

**HKDH26PX**



- Low vibration design with double moulded side handle
- Safety clutch
- 3-mode action with large change lever
- One push action for easy bit mounting
- **Capacity**: Concrete (drill) 3.4-26mm, Concrete (TCT core) 25-50mm, Steel 13mm, Wood 32mm
- **Power Input**: 830W
- **No-Load Speed**: 0-1100/min
- **Full Load Impact Rate**: 0-4300/min
- **Impact Energy**: 3.2J
- **Overall Length**: 367mm
- **Weight**: 2.8kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Carrying case

## Hikoki 28mm SDS-Plus Rotary Hammer Drill

**HKDH28PC-110**



- For SDS-plus bit shank
- **3-mode action**: Rotation and hammering mode, Rotation only mode, Hammering only mode
- Overall length 316mm
- Soft grip handle
- Idle hammering prevention system for durability
- **Capacity: Concrete**: Drill Bit 28mm (1-1/8")
- **Concrete**: Core Bit 80mm (3-5/32")
- **Wood**: 32mm (1-1/4")
- **Mild Steel**: 13mm (1/2")
- **Power Input**: 720W
- **Bit Shank**: SDS-plus
- **No Load Speed**:0-1,050/min.
- **Full Load Rate**: 0-4,000/min.
- **Overall Length**: 316mm (12-7/16")
- **Weight**: 3.5kg (7.7lbs.)

**STANDARD ACCESSORIES**
- Side Handle
- Depth Stopper
- Carrying Case

BRUSH LESS MOTOR

UVP

110V

## Hikoki 40mm SDS-Max Rotary Demolition Hammer

**HKDH40MC**



- High performance and superior comfort
- Compact design
- Soft grip front and rear handles
- One push bit mounting
- Multi angle bit holder allows chisel to be rotated to suit the work
- 2 mode function - hammer drilling and hammer only
- **Power Input**: 1100W
- **No-load Speed**: 620/min
- **Full Load Impact Rate**: 2800/min
- **Impact Energy**: 8.5J
- **Drilling Capacity**: Solid Bit 40mm, Core Bit 105mm
- **Overall Length**: 448mm
- **Weight**: 7.1kg

**STANDARD EQUIPMENT**:
- Depth gauge
- Side handle
- Grease
- Carrying case

110V 230V

## Hikoki 45mm SDS-Max Rotary Demolition Hammer

**HKDH45ME**



- Brushless motor means no carbon brushes and reduced maintenance
- Aluminium housing for greater durability on site
- High drilling performance even with extension cables
- Continuous operation mode for easier chiselling
- Double insulation
- Low vibration rear handle
- Push button variable speed
- Constant speed control
- Large trigger & mode change lever
- One push bit mounting
- **Capacity**: Drill bit 45mm, Core bit 125mm
- **Full Load Impact Rate**: 1200-2950/min
- **Impact Energy**: 13.4 Joules
- **No-Load Speed**: 120-310/min
- **Overall Length**: 535mm
- **Power Input**: 1500W
- **Weight**: 9.0kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Grease
- Carrying case

BRUSH LESS MOTOR

110V 230V

## Makita 52mm SDS-Max Hex Demolition Hammer

**MAKHM0810T**



- 17MM A/F Hex Demolition Hammer
- **Capacity Drill bit**: 52mm, Core bit 160mm
- **Full Load Impact Rate**: 2900/min
- **Impact Energy**: 7.2 Joules
- **Power Input**: 900W
- **Weight**: 5.5kg

**STANDARD EQUIPMENT**:
- Bull point chisel
- Hex wrench x2
- Side handle

110V 230V



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# Demolition Hammers

## Hikoki SDS-Max Rotary Demolition Hammer

**HKDH52ME**



- Brushless motor means no carbon brushes and reduced maintenance
- Aluminium housing for greater durability on site
- High drilling performance even with extension cables
- Continuous operation mode for easier chiselling
- Double insulation
- Low vibration rear handle
- Push button variable speed
- Constant speed control
- Large trigger & mode change lever
- One push bit mounting
- **Capacity Drill bit**: 52mm, Core bit 160mm
- **Full Load Impact Rate**: 1000-2400/min
- **Impact Energy**: 22.0 Joules
- **No-Load Speed**: 100-280/min
- **Overall Length**: 585mm
- **Power Input**: 1500W
- **Weight**: 11.0kg

**STANDARD EQUIPMENT**:
- Side handle
- Stopper
- Hammer grease A
- Carrying case

BRUSH LESS MOTOR

110 V 230 V

## Hikoki SDS-Max Rotary Demolition Hammer

**HKDH40MEY**



- Brushless motor for reduced maintenance
- Variable speed with push button control
- Constant speed control
- Two mode action
- UVP vibration reduction system
- Aluminium housing
- Compatible with petrol generators
- **Capacity**: Concrete (Drill bit) 40mm, Concrete TCT Core bit 105mm
- **Bit Shank**: SDS-max
- **Power Input**: 1150W
- **No-load Speed**: 250-500/min
- **Full Load Impact Rate**: 1430-2850/min
- **Impact Energy**: 11.0J
- **Overall Length**: 477mm
- **Weight**: 7.5kg

**STANDARD EQUIPMENT**:
- Side handle
- Depth stop
- Grease pack
- Carrying case

BRUSH LESS MOTOR

UVP

110 V 230 V

## Makita SDS-Max Demolition Hammer

**MAKHM0870C**



- Double Insulation
- Variable speed
- Constant speed under load
- Soft start
- One touch sliding chuck for easy bit installation and removal.
- LED lamp indicates when to replace carbon brush.
- **Power Input**: 1100W
- **Full Load Impact Rate**: 1100 - 2650/min
- **Impact Energy**: 7.6J
- **Bit Shank**: SDS-Max
- **Weight**: 5.1kg

**STANDARD EQUIPMENT**:
- Bit grease
- Side handle
- Carry case

110 V 230 V



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## Hikoki SDS-Max Demolition Hammer

**HKH41MB2**




- Long life AC Brushless Motor is more compact and lighter than conventional motors
- Lightweight Due to a significant overall weight reduction achieved by minimizing the weight of components, the H41MB2 weighs only 5.2kg*, providing better control and less fatigue. *Weight according to EPTA procedure (incl. 0.3kg side handle).
- Resin cylinder case cover for better control in various applications.
- Low Vibration Handle The handle comprises an upper unit with rubber dampers and a lower unit with a hinge. It provides high vibration absorption effect for added user comfort.
- One-Push Bit Mounting
- Multiple Bit-Angle Settings
- **Power Input**: 950W
- **Full Load Impact Rate**: 3000/min
- **Bit Shank**: SDS max
- **Overall Length**: 427mm
- **Weight**: 5.2kg
- **Standard Accessories**:

**STANDARD EQUIPMENT**:
- Side Handle, Bull Point, Carrying Case

110V 230V

## Hikoki Low Vibration SDS-Max Demolition Hammer

**HKH45MEY**




- Best in class demolition performance
- No brushes, commutator and field coil means low maintenance and long service life
- Brushless motor works with long extension leads
- Hikoki's original high efficiency inverter circuit ensures compatibility with petrol generators
- Industry leading low vibration
- Constant speed control with variable speed
- Vibration absorbing back handle
- Aluminium body with internal double insulation for greater durability
- **Power Input:** 1150W
- **Full Load Impact Rate:** 1430-2850/min
- **Impact Energy**: 8.5J
- **Overall Length**: 480mm
- **Weight**: 7.3kg

**STANDARD EQUIPMENT**:
- Bull point
- Side handle
- Carry case

BRUSH LESS MOTOR

UVP

110V 230V

## Hikoki SDS-Max Demolition Hammer

**HKH60MC**




- For SDS max bit shank
- Easy to change tool by single-step holder
- Variable lock mechanism to adjust tool at 12-step angle
- Functional and robust design
- Powerful 1300W motor
- High impact rate of 1600bpm
- High impact energy of 22J
- **Power Input:** 1300W
- **Full Load Impact Rate:** 1600/min
- **Impact Energy**: 22.0J
- **Bit Shank**: SDS-Max
- **Overall Length**: 570mm
- **Weight**: 10.0kg

**STANDARD EQUIPMENT**:
- Side handle
- Bull point
- Carry case.

110V 230V



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# Demolition Hammers / Breakers

## Hikoki SDS-Max Demolition Hammer

**HKH60MEY**



- Powerful demolition hammer with brushless motor
- No brushes, commutator and field coil means low maintenance and long service life
- Brushless motor works with long extension leads
- Hikoki's original high efficiency inverter circuit ensures compatibility with petrol generators
- Low vibration design with unique vibration reduction mechanism
- Constant speed control with variable speed
- Vibration absorbing back handle
- Aluminium body with internal double insulation for greater durability
- **Power Input**: 1500W
- **Bit Shank**: SDS max
- **Full Load Impact Rate**: 1500-2100/min
- **Overall Length**: 585mm
- **Weight**: 12.2kg

**STANDARD EQUIPMENT**:
- Bull Point
- Side handle
- Carrying case

BRUSH LESS MOTOR

UVP

110V 230V

## Hikoki Heavy Duty Breaker

**HKH65SD3**



- Accepts 3 types of 28mm hex bit - standard, collarless retaining groove and air tool
- Anti-vibration handles for excellent vibration reduction
- Durable aluminium housing with double insulated internal construction
- Auto stop carbon brushes
- Available in 110V only
- Chisel not included
- **Power Input:** 1340W
- **Full Load Impact Rate**: 1400/min
- **Impact Energy**: 42.0J
- **Bit Shank**: 28mm Hex
- **Overall Length**: 823mm
- **Weight**: 18.5kg

**STANDARD EQUIPMENT**:
- 2 wrenches
- Carry case

110V

## Hikoki Heavy Duty Breaker

**HKH90SG**



- UVP vibration reduction system for operator safety
- Tri-axial vibration only 7.7m/s²
- Aluminium housing for greater durability on site
- Optimised hammer mechanism
- Low vibration soft grip handles
- Large switch for ease of use
- Internal double insulation construction
- Available in 110V only
- Chisel not included
- **Power Input:** 1560W (110V)
- **Full Load Impact Rate**: 1000/min
- **Impact Energy**: 70.0J
- **Bit Shank**: 28mm Hex
- **Overall Length**: 860mm
- **Weight**: 32kg

**STANDARD EQUIPMENT**:
- 2 wrenches
- Side handle

UVP

110V



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## Hikoki TEKS® Screwdriver

**HKW6VB3**



- Ideal for TEKS® self-drilling screws
- Adjustable depth setting
- Lock-on button
- Ergonomic body design with soft grip handle
- Improved handle geometry for greater operator comfort
- Aluminium gear casing
- Detachable sub stopper
- Extra long 7.5m power cord
- **Bit Shank**: 6.35mm
- **Capacity**: TEKS / Drywall / Wood Screw 6mm
- **Power Input**: 620W
- **No-Load Speed**: 0-2600/min
- **Overall Length**: 312mm
- **Weight**: 1.5kg

**STANDARD EQUIPMENT**:
- Magnetic hex socket
- Sub stopper

## Hikoki TEKS® Screwdriver

**HKW8VB2**



- Ideal for TEKS® self-drilling screws
- Adjustable depth setting
- Lock-on button
- Ergonomic body design with soft grip handle
- Improved handle geometry for greater operator comfort
- Aluminium gear casing
- Detachable sub stopper
- Extra long 7.5m power cord
- **Bit Shank**: 6.35mm
- **Capacity**: TEKS / Drywall 6mm Wood Screw 8mm
- **Power Input**: 620W
- **No-Load Speed**: 0-1700/min
- **Overall Length**: 312mm
- **Weight**: 1.5kg

**STANDARD EQUIPMENT**:
- Magnetic hex socket
- Sub stopper

## Makita Auto Feed Screwdriver

**MAK6843**



- Rubber cap securely fixed to stopper base
- Dust-proof construction for smooth sliding action
- Auto-feed belt system for fast fixing
- Single handed operation, ideal when boarding
- Suitable for plasterboard & general timber fixing
- Rotation does not engage until bit is in the screw head to avoid stripping the head
- High speed for fast fixing applications
- **Capacity**: Max dry wall screw 4mm x 55mm
- **Input wattage**: 470W
- **No Load Speed**: 6000rpm
- **Net weight**: 2.0kg

## Makita Auto Feed Screwdriver

**MAK6844**



- Single handed operation, ideal when boarding
- Rotation does not engage until bit is in the screw head to avoid stripping the head
- Increased torque for long fixing applications (E.G. double boarding)
- Rigid aluminium casing.
- Stopper base with anti-tilt device for preventing screws from swaying
- Rubber cap securely fixed to stopper base
- Dust-proof construction for smooth sliding action.
- **Capacity**: Max dry wall screw 4mm x 75mm
- **Input wattage**: 470W
- **No Load Speed**: 3000rpm
- **Net weight**: 2.1kg

**STANDARD EQUIPMENT**:
- Phillips bit
- Square head bit
- Carry case

# Impact Wrenches

## Makita 1/2" Impact Wrench

**MAKTW0350**




- Equipped with palm-fitting soft grip for comfortable work
- Forward/reverse rotation
- Double Insulation
- **Capacity**: Ordinary Bolt M12-M22, High Tensile M12-M16
- **Torque**: 350Nm
- **Square Drive**: 1/2" (12.7mm)
- **Power Input**: 400W
- **No-Load Speed**: 0 - 2000rpm
- **Full-Load Impact Rate**: 20000/min
- **Overall Length**: 282mm
- **Weight**: 3.0kg

**STANDARD EQUIPMENT**:
- Socket x1
- Carry case

## Hikoki 1/2" Impact Wrench

**HKWR16SE**




- High torque design 360Nm (hard)
- 4 stage speed selection for even greater control
- Adjustable impact rate to suit light or heavy duty tasks
- Soft start and electric brake
- Improved performance with an extension cord - minimal voltage drop even over 100m from power source
- Electronic switch for fine control
- Soft grip handle for greater comfort and control
- Rubber bumpers protect the housing from knocks
- Socket not included
- **Capacity**: Ordinary Bolt M12-M22, High Tensile M12-M16
- **Torque**: 360Nm (hard)
- **Square Drive**: 1/2" (12.7mm)
- **Power Input**: 370W
- **Full-Load Impact Rate**: 1900/min
- **Overall Length**: 228mm
- **Weight**: 2.5kg

**STANDARD EQUIPMENT**:
- Belt Hook
- Carry case

## Metabo 1/2" Impact Wrench

**METSSW650**




- Low kick-back operation with extremely high torque
- Vario (V)-Electronics
- Robust die cast aluminium gear housing for optimum heat dissipation and durability
- **No-load speed**: 0 - 2,100rpm
- **Rated input power**: 650W
- **Output power**: 360W
- **Maximum impact rate**: 2,800bpm
- **Maximum torque**: 450ft. lbs
- **Speed/torque levels**: 1
- **Bit retainer Male square**: 1/2" (12.70mm)
- **Weight (without power cable)**: 6.6lbs
- **Cable length**: 16ft

## Makita 3/4" Impact Wrench

**MAK6906**



- Powerful torque for heavy duty applications
- Rocker type reversing switch for easy one handed forward or reverse operation
- Slide handle adjusts 360 degrees for operation convenience at any angle
- Externally accessible carbon brushes for easy maintenance
- Heavy duty construction
- High torque capacity
- Ideal for industrial applications
- Reversible
- **Capacity**: Ordinary Bolt M16-M22, High Tensile M16-M20
- **Torque**: 588Nm
- **Square Drive**: 3/4" (19mm)
- **Power Input**: 650W
- **No-Load Speed**: 1700/min
- **Full-Load Impact Rate**: 1600/min
- **Overall Length**: 327mm
- **Weight**: 5.6kg

**STANDARD EQUIPMENT**:
- Socket x1
- Hex wrench
- Side handle
- Carry case

## Hikoki 3/4" Impact Wrench

**HKWR22SE**




- High torque design - 620Nm (hard)
- Brushless motor - reduced maintenance and longer life
- Improved performance with an extension cord - minimal voltage drop even over 100m from power source
- Electronic switch for fine control
- Soft grip handle for greater comfort and control
- Rubber bumpers protect the housing from knocks
- 3/4" (19mm) square drive
- Socket not included
- **Capacity**: Ordinary Bolt M14-M24, High Tensile M16-M22
- **Torque**: 620Nm (hard)
- **Square Drive**: 19mm (3/4")
- **Power Input**: 800W
- **No-Load Speed:** 1400/min
- **Full-Load Impact Rate**: 2000/min
- **Overall Length**: 280mm
- **Weight**: 4.6kg

**STANDARD EQUIPMENT**:
- Side handle
- Carry case

BRUSH LESS MOTOR

110V 230V

## Hikoki 1" Impact Wrench

**HKWR25SE**




- Extremely high torque of 1000Nm (hard)
- Brushless motor - reduced maintenance and longer life
- Improved performance with an extension cord - minimal voltage drop even over 100m from power source
- High durability aluminium housing body
- Electronic switch for fine control
- Soft grip handle for greater comfort and control
- Hanger for production line support wire
- Rubber bumpers protect the housing from knocks
- 1" (25.4mm) square drive
- Socket not included
- **Capacity**: Ordinary Bolt M22-30, High Tensile M22-M24
- **Torque**: 1000Nm (hard)
- **Square Drive**: 25mm (1")
- **Power Input**: 900W
- **No-Load Speed**: 1100/min
- **Impact Rate**: 1500/min
- **Overall Length**: 340mm
- **Weight**: 7.7kg

**STANDARD EQUIPMENT**:
- Side handle
- Carry case

BRUSH LESS MOTOR

110V 230V

## Hikoki 100mm Angle Grinder

**HKG10SR4**



- High power 730W motor
- High overload durability
- Compact and lightweight
- Side mounted on/off switch
- Spindle lock
- **Wheel Diameter**: 100mm
- **Arbor**: 16mm
- **Power Input**: 730W
- **No-Load Speed:** 10000/min
- **Spindle Thread**: M10 x 1.5
- **Overall Length**: 258mm
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- Wrench
- Side handle

DISC NOT INCLUDED

110V 230V

## Hikoki 115mm Angle Grinder

**HKG12STX**



- Best in class durability (Approx. 19% higher)
- Best in class grinding performance (Approx. 5% higher)
- Powerful 600W motor
- Newly-designed large fan and optimized air flow ensure efficient motor cooling for a long lifetime
- Smallest grip
- **Wheel Diameter**: 115mm
- **Hole diameter**: 22.23mm
- **Spindle thread**: M14 x 2
- **Power input**: 600W
- **No load speed:** 11500/min 220-240V, 12000/min 110-120V
- **Overload length**: 254mm
- **Weight**: 1.8kg

**STANDARD EQUIPMENT**:
- Wrench
- Side handle

DISC NOT INCLUDED

110V 230V



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# Angle Grinders

## Metabo 115mm Angle Grinder

**METW750-115**



- **Grinding wheel Ø**: 115mm
- **Rated input power**: 750W
- **Output power**: 450W
- **No-load speed**: 11000 /min
- **Revolutions at rated load**: 7000 /min
- **Torque**: 1.7Nm / 15in-lbs
- **Spindle thread**: M14
- **Surface grinding**: 10m/s²
- **Uncertainty of measurement K**: 1.5m/s²
- **Grinding with sandpaper**: 5m/s²
- **Weight**: 1.8kg

**STANDARD EQUIPMENT:**
- Inner support flange
- Nut with two holes
- Flat-pin spanner
- Side handle
- Guard

DISC NOT INCLUDED

110V 230V

## Hikoki 115mm Angle Grinder

**HKG12SN2**



- Powerful motor
- High overload durability
- Compact design
- Two position side handle
- Spindle lock
- **Wheel diameter**: 115mm
- **Arbor**: 22mm
- **Power Input**: 900W
- **No-Load Speed:** 10500/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 266mm
- **Weight**: 1.8kg

**STANDARD EQUIPMENT**:
- Abrasive wheel
- Wrench
- Side handle

DISC NOT INCLUDED

110V 230V

## Hikoki 115mm Angle Grinder

**HKG12SR4**



- Powerful 730W motor for medium duty commercial applications
- Left-mounted slide switch with quick-off feature for added safety
- Spindle lock for quick and easy disc and accessory changes
- Two position side handle for easy operation and flexibility
- Lightweight at 1.8kg and 197mm circumference for reduced user fatigue
- High overload durability
- Side mounted on/off switch
- Spindle lock
- **Wheel Diameter**: 115mm
- **Arbor**: 22mm
- **Power Input**: 730W
- **No-Load Speed:** 10000/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 258mm
- **Weight**: 1.8kg

**STANDARD EQUIPMENT**:
- Wrench
- Side handle

DISC NOT INCLUDED

110V 230V

## Metabo 115mm Angle Grinder

**METW9-115**



- Low fatigue as never before
- Compact angle grinder with smallest handle circumference in its class
- Metabo Marathon motor with up to 50% more torque and up to 20% higher overload capacity
- Tool-free adjustable guard - twist-proof
- Metabo S-automatic Torque Limiting Clutch
- Restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting
- Auto-stop carbon brushes to protect the motor
- **Grinding wheel Ø**: 115mm / 4 1/2”
- **Rated input power**: 900W
- **Output power**: 550W
- **No-load speed**: 10500 /min
- **Revolutions at rated load**: 7500/min
- **Torque**: 2.5Nm / 22in-lbs
- **Spindle thread**: M14
- **Weight (without power cable)**: 2.1kg

**STANDARD EQUIPMENT**:
- Guard
- Inner support flange
- Nut with two holes
- Side handle
- Flat-pin spanner

DISC NOT INCLUDED

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## Hikoki 115mm Angle Grinder

**HKG12SE2**

- Specially sealed armature coil, designed to reduce ingested debris and prolong tool life
- Carbon brush access, allows user to replace brush as needed to prolong life of the tool
- Trigger lock-on for comfortable continuous operation
- **Capacity: Wheel Dia**: 115mm (4-1/2")
- **Capacity: Hole Dia**:22.23mm (7/8")
- **Spindle Thread**: M14 x 2
- **Power Input**: 1,200W
- **No Load Speed**: 11,000/min.
- **Overall Length**: 321mm (12-5/8")
- **Weight**: 2.2kg

**STANDARD EQUIPMENT**:
- Abrasive wheel
- Wrench
- Side handle




DISC NOT INCLUDED

110V 230V

## Hikoki 125mm Angle Grinder

**HKG13SE2**

- Quick release wheel guard
- Two position side handle
- Spindle lock
- Lock-off paddle switch
- **Capacity: Wheel Dia**: 125mm (5")
- **Capacity: Hole Dia**: 22.23mm (7/8")
- **Spindle Thread**: M14 x 2
- **Power Input**: 1,200W
- **No Load Speed**: 11,000/min.
- **Overall Length**: 321mm (12-5/8")
- **Weight**: 1.9kg

**STANDARD EQUIPMENT**:
- Abrasive wheel
- Wrench
- Side handle




DISC NOT INCLUDED

110V 230V

## Hikoki 125mm Angle Grinder

**HKG13YC2**

- Soft start
- Electronic speed control
- Overload protection
- Kick back protection
- Zero voltage restart protection
- **Wheel Diameter**: 125mm
- **Arbor**: 22mm
- **Power Input**: 1500W (230V), 1430W (110V)
- **No-Load Speed:** 10500/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 323mm
- **Weight**: 2.0kg

**STANDARD EQUIPMENT**:
- Abrasive wheel
- Wrench
- Side handle




DISC NOT INCLUDED

110V 230V

## Metabo 125mm Angle Grinder

**METWEA15-125**

- **Grinding wheel Ø**: 125mm / 5"
- **Rated input power**: 1550W
- **Output power**: 900W
- **No-load speed**: 11000 /min
- **Revolutions at rated load**: 11000 /min
- **Torque**: 3.5Nm / 31in-lbs
- **Spindle thread**: M14w
- **Weight (without power cable)**: 2.5kg
- **Cable length**: 2.5m

**STANDARD EQUIPMENT**:
- Guard
- Inner support flange
- M-Quick flange nut
- Metabo VibraTech (MVT) side handle




DISC NOT INCLUDED

110V 230V



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# Angle Grinders

## Hikoki 180mm Angle Grinder
**HKG18SE4**

- Anti-vibration front handle
- Three position front handle
- Spindle lock
- Abrasive wheel not included
- **Wheel Diameter**: 180mm
- **Arbor**: 22.23mm
- **Power Input**: 2400W
- **No-Load Speed:** 8500/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 492mm
- **Weight**: 5.9kg

**STANDARD EQUIPMENT**:
- Wrench
- Side handle



DISC NOT INCLUDED

## Hikoki 230mm Angle Grinder
**HKG23ST**

- Powerful 2000W motor
- Improved overload durability
- Three position side handle
- Spindle lock
- **Wheel Diameter**: 230mm
- **Arbor**: 22mm
- **Power Input**: 2000W
- **No-Load Speed**: 6600/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 469mm
- **Weight**: 5.1kg

**STANDARD EQUIPMENT**:
- Wrench
- Side handle



DISC NOT INCLUDED

## Metabo 230mm Angle Grinder
**METW22-230**

- **Grinding wheel Ø**: 9”
- **Rated input power**: 2,200W
- **Output power**: 1,500W
- **No-load speed**: 6,600rpm
- **Revolutions at rated load**: 4,600rpm
- **Torque**: 124in-lbs
- **Spindle thread**: M14
- **Weight (without power cable)**: 5.8kg
- **Cable length**: 4m

**STANDARD EQUIPMENT**:
- Guard
- Inner support flange
- Metabo VibraTech (MVT) side handle
- Flat-pin spanner



DISC NOT INCLUDED

## Hikoki 230mm Angle Grinder
**HKG23SC4**

- Quick release wheel guard
- Anti-vibration front handle
- Three position front handle
- Spindle lock
- Abrasive wheel not included
- **Wheel Diameter**: 230mm
- **Arbor**: 22mm
- **Power Input**: 2400W
- **No-Load Speed**: 6600/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 492mm
- **Weight**: 6.1kg

**STANDARD EQUIPMENT**:
- Wrench and side handle



DISC NOT INCLUDED

## Hikoki 230mm Angle Grinder
**HKG23MR**

- Double insulated aluminium motor housing
- Insulation equivalent to plastic housing
- Greater strength and heat resistance
- Quick release wheel guard
- Anti-vibration front handle
- Three position front handle
- Spindle lock
- Abrasive wheel not included
- **Wheel Diameter**: 230mm
- **Arbor**: 22mm
- **Power Input**: 2400W
- **No-Load Speed:** 6600/min
- **Spindle Thread**: M14 x 2
- **Overall Length**: 492mm
- **Weight**: 5.4kg

**STANDARD EQUIPMENT**:
- Wrench
- Side handle



DISC NOT INCLUDED



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## Hikoki Angle Grinder Twin Pack

- Comprising of the Hikoki G12STX and G23ST, this angle grinder twinpack combines the compact and lightweight design of the 115mm Angle Grinder with the powerful 2000W motor of the 230mm disc grinder, providing classic Hikoki quality and value for money
- For product specifications see individual items on pages 34 & 37
- Available in either 110V or 230V.
- Please note that twin pack machine voltages cannot be mixed

**STANDARD EQUIPMENT**:
- Wrench
- Side handle




| Product Code | Description |
|---|---|
| KIT-HIKG-001 | Hikoki 230V Angle Grinder Twin Pack |
| KIT-HIKG-002 | Hikoki 110V Angle Grinder Twin Pack |

DISC NOT INCLUDED

110V 230V

## Hikoki Die Grinder

**HKGP2S2**

- Extended front housing to access recessed work
- Slim, easy to grip housing
- External brush caps
- Large auto return lock-on slide switch
- 25000rpm for efficient grinding and polishing
- **Max Wheel Diameter**: 25mm
- **Chuck Size**: 6mm
- **Power Input**: 520W
- **No-Load Speed:** 29000/min
- **Overall Length**: 359mm
- **Weight**: 1.7kg




**STANDARD EQUIPMENT**:
- 2 wrenches

110V

## Makita 30mm Multi Purpose Sander

**MAK9031**



- Speed adjusting dial
- Can be connected to Makita vacuum cleaner/dust collector
- Variable speed control
- Double Insulation
- **Application**: Vacuum cleaner, dust extraction
- **Belt Size**: 30 x 533mm
- **Input wattage**: 550w
- **Belt Speed**: 200 - 1000m/min
- **Net weight**: 2.1kg
- Supplied with abrasive belt

110V 230V

## Makita Filing Sander

**MAK9032**



- Various sanding arms and sanding belt widths, 6mm (1/4'), 9mm (3/8") and 13mm (1/2'), assure a wider range of sanding and filing applications
- Variable speed control
- Constant speed under load
- Double Insulation
- **Belt Size**: 9 x 533 mm
- **Input wattage**: 500 w
- **Belt Speed**: 300 - 1700m/min
- **Net weight**: 1.6kg
- Supplied with abrasive belt

110V 230V



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# Sanders

## Hikoki 100mm Orbital Sander

**HKSV12SG**




- High dust extraction rate of 70%
- Contoured body and soft grip for comfort and ease of use
- Low vibration design
- Punch plate included as standard
- Optional bases available for hook & loop and adhesive

- **Pad Size**: 110 x 100mm
- **Power Input**: 200W
- **Orbit Diameter:** 1.5mm
- **No-Load Speed:** (Spindle) 14000/min
- **Overall Length**: 137mm
- **Weight**: 1.1kg

**STANDARD EQUIPMENT**:
- Sanding paper
- Dust bag
- Punch plate

110V 230V

## Hikoki 125mm Random Orbit Sander

**HKSV13YA**




- Large soft grip handle for greater control and comfort
- Pad control system maintains sanding pad at a controlled speed and minimises gouging on startup
- Includes carrying case
- Variable speed with constant speed control

- **Pad Diameter**: 125mm
- **Power Input**: 230W
- **Orbit Diameter:** 3.2mm
- **No-Load Speed:** (Spindle) 7000-12000/min
- **Weight**: 1.4kg

**STANDARD EQUIPMENT**:
- Sanding pad
- Dust bag
- Carrying case

110V 230V

## Hikoki 150mm Random Orbit Sander

**HKSV15YC**




- Adjustable dual orbit diameter
- Toolless removable front handle
- **Capacity**: Sanding Pad 150mm (6")
- **Power Input**: 350W

- **Orbit Dia.**: 2.8 / 6.2mm (1/8" or 1/4")
- **No Load Speed**: 4,200 - 11,000/min
- **Overall Height**: 182mm (7-1/8")
- **Weight**: 2.5kg (3.1lbs.)

**STANDARD EQUIPMENT**:
- Multiple hole backing pad with hook & loop fixture
- Hexagonal wrench
- Textile dust bag

110V 230V

## Metabo 150mm Orbital Sander

**METSXE450**




- **Diameter of backing pad**: 150mm / 6"
- **No-load speed**: 4200 - 11000 /min
- **Rated input power**: 350W
- **Output power**: 180W
- **Revolutions at rated load**: 8500 /min

- **Orbit diameter**: 2.8mm / 1/8"
- **Weight**: 2.2kg
- **Cable length**: 4m

**STANDARD EQUIPMENT**:
- Hook and loop backing pad
- Hexagonal wrench

- Removable side handle
- Dust collection cartridge
- 1 Pleated filter

110V 230V



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## Hikoki 76mm Belt Sander

**HKSB8V2**



- Variable speed
- Transparent cover makes sanding position clearly visible
- Large trigger for easy operation
- Soft grip handle
- Dust bag mounted on left for easier sanding in corners
- **Power Input**: 1020W

- **No-load Speed**: 250 - 450m/min
- **Belt Size**: 76 x 533mm
- **Overall Length**: 318mm
- **Weight**: 4.3kg

**STANDARD EQUIPMENT**:
- Sanding belt, Dust bag

## Hikoki 100mm Belt Sander

**HKSB10V2**



- Variable speed
- Transparent cover makes sanding position clearly visible
- Large trigger for easy operation
- Soft grip handle
- Dust bag mounted on left for easier sanding in corners
- **Power Input**: 1020W

- **No-load Speed**: 240 - 420m/min
- **Belt Size**: 100 x 610mm
- **Overall Length**: 363mm
- **Weight**: 5.2kg

**STANDARD EQUIPMENT**:
- Sanding belt, Dust bag

## Hikoki 180mm Sander Polisher

**HKSP18VA**



- **Capacity**: Sanding Disc 180mm (7")
- **Capacity**: Wool Bonnet 180mm (7")
- **Spindle Thread**: M14 x 2 or U5/8-11
- **Power Input**: 1,250W
- **No Load Speed**: 0 - 3,400/min.
- **Overall Length**: 415mm (16-19/36")
- **Weight**: 2.8kg

**STANDARD EQUIPMENT**:
- Loop Handle
- Rubber Pad
- Wool Bonnet
- Sanding Disc
- Wrench

## Dewalt 165mm Plunge Saw with TSTAK Box



- Parallel plunge allows the user to maintain a smooth and constant hand position while cutting
- A 48 tooth blade gives a fine and accurate finish with very little breakout in laminates
- The anti kickback function stops the saw from moving backwards along the rail and helps stop the saw from climbing out of the work piece when making plunge cuts
- 90% dust extraction capability

- **Power Output**: 690W
- **Blade Diameter**: 165mm
- **Cutting Capacity at 90º**: 59mm
- **No Load Speed**: 4200rpm
- **Weight**: 5.1kg

**STANDARD EQUIPMENT**:
- Tool kit
- Dust suppression kit

| Product Code | Description |
|---|---|
| DEW-DWS520KT-110V | Dewalt Plunge Saw 110V |
| DEW-DWS520KT-230 | Dewalt Plunge Saw 230V |

## Makita 165m Plunge Saw

**MAKSP6000J**



- Depth stopper for splinter-free cutting
- Tip-resistant design
- Soft start
- Electronic speed control
- Constant speed under load
- Double Insulation

- **Blade Diameter**: 165mm
- **Bore Size**: 20mm
- **Max Cut Depth: @ 90°**: 55mm
- **Depth of Cut @ 45º**: 39mm
- **Input wattage**: 1300w
- **No Load Speed**: 2000 - 5800rpm
- **Weight**: 4.1kg

**STANDARD EQUIPMENT**:
- Guide rail 1400 SP6000K
- Makpac connector case (type 4)
- Makpac inlay for type 4 case
- TCT saw blade
- Hex wrench

# Circular Saws

## Hikoki 185mm Circular Saw
**HKC7ST**

- Steel base with scale
- No riving knife means easier plunge cutting
- Soft grip handle
- Large bevel lever for easy adjustment
- External brush caps for ease of maintenance
- Spindle lock
- **Blade Diameter**: 185mm
- **Bore Size**: 30mm
- **Max Cut Depth**: 0°/45° 62mm/47.5mm
- **Power Input:** 230V/110V 1710W/1560W
- **No-Load Speed**: 6000/min
- **Overall Length**: 310mm
- **Weight**: 4.3kg

**STANDARD EQUIPMENT**:
- 18 tooth TCT saw blade
- Guide
- Wrench
- Carry case




## Hikoki 185mm Circular Saw
**HKC7SB3**

- Heavy duty aluminium base with scale
- No riving knife means easier plunge cutting
- Soft grip handle
- Easy access bevel lever and cutting depth adjustment
- External brush caps for ease of maintenance
- Spindle lock
- **Blade Diameter**: 185mm
- **Bore Size**: 30mm
- **Max Cut Depth**: 0°/45° 60mm/47mm
- **Power Input:** 230V/110V 1710W/1670W
- **No-Load Speed**: 6000/min
- **Overall Length**: 308mm
- **Weight**: 4.3kg

**STANDARD EQUIPMENT**:
- 18 tooth TCT saw blade
- Guide
- Wrench
- Carry case




## Hikoki 190mm Circular Saw
**HKC7U3**

- Heavy duty aluminium base
- Soft grip handle
- Blower ensures cut line is always visible
- Adjustable metal cut line guide
- External brush caps
- Unique angle setting system ensures accuracy of 90° cuts
- Spindle lock for easy blade replacement
- **Blade Diameter**: 190mm
- **Bore Size**: 30mm
- **Max Cut Depth**: 0°/45° 66mm/48mm
- **Power Input:** 1300W
- **No-Load Speed**: 5800/min
- **Overall Length**: 314mm

**Weight**: 4.7g

**STANDARD EQUIPMENT**:
- 18 tooth TCT saw blade
- Guide
- Dust collection adapter
- Wrench
- Carry case




## Hikoki 235mm Circular Saw
**HKC9U3**

- Heavy duty aluminium base
- Soft grip handle
- Blower ensures cut line is always visible
- Adjustable metal cut line guide
- External brush caps
- Unique angle setting system ensures accuracy of 90° cuts
- Spindle lock for easy blade replacement
- **Blade Diameter**: 235mm
- **Bore Size**: 30mm
- **Max Cut Depth**: 0°/45° 86mm/65mm
- **Power Input**: 2000W (230V), 1670W (110V)
- **No-Load Speed**: 5200/min
- **Overall Length**: 397mm
- **Weight**: 7.2kg

**STANDARD EQUIPMENT**:
- 20 tooth TCT saw blade
- Guide
- Dust collection adapter
- Wrench
- Carry case




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## Makita 125mm Wall Chaser

**MAKSG1251J**

- Improved trigger switch with dust cover to prevent ingress of dirt and dust
- Aluminium blade case designed to allow for easy blade replacement and cutting depth adjustment
- Adjustable width and cutting depth
- SJS system to prevent motor burn out
- Ergonomically designed handle
- Rubberised soft grip.
- Connectable to dust extractor
- Double Insulation
- Soft start feature
- Constant speed control
- Electronic current limiter for overload protection
- **Blade Diameter**: 125mm
- **Max. Cutting Depth**: 30mm
- **Bore Diameter**: 22.23mm
- **Cutting diameter**: Every 3mm from 6 to 30mm
- **Power Input**: 1,400W
- **No Load Speed**: 10,000rpm
- **Weight**: 4.5kg

**STANDARD EQUIPMENT**:
- Makpac connector case (type 4)
- Inner tray
- Diamond wheel
- Hex wrench
- Lock nut wrench




## Metabo 125mm Wall Chaser

**METMFE40**

- Ideal for electric installations to lay cables and empty pipes under plaster with cutting depths up to 40 mm
- Maximum work progress by means of powerful motor, constant speed and two-speed high-performance gear
- Pushing cut for optimal view of the marking line
- Channel width and cutting depth can be set
- **Adjustable Cutting Depth**: 10 - 40mm
- **Possible Groove Widths**: 9 / 15.5 / 22 / 28.5 / 35mm
- **Cutting Disc**: Ø125mm
- **Rated Input Power**: 1700W
- **Output Power**: 970W
- **No-Load Speed**: 5000rpm
- **Revolutions At Rated Load**: 4000rpm
- **Torque**: 6Nm
- **Cable Length**: 4m
- **Weight**: 4.6kg

**STANDARD EQUIPMENT**:
- Carry Case



## Makita 305mm Petrol Disc Cutter

**MAKEK6100**

- Pull force required to start the machine is drastically reduced with spring-assisted recoil starter
- Touch and Stop Switch
- Fuel primer for easy starting
- High quality driving belt does not require tensioning once the proper tension is adjusted
- Enhanced Air Filtration
- Water supply with intake filter and fine adjustment for adequate dust protection
- **Wheel Diameter**: 305mm
- **Arbor**: 20mm
- **Displacement**: 61cc
- **Max Power**: 3.2kW (4.2hp)
- **Fuel Tank Capacity**: 0.7 ltrs
- **Dry Weight**: 8.5kg

**STANDARD EQUIPMENT**:
- Tool kit
- Dust suppression kit







TURN TO PAGE 85 FOR

# CIRCULAR SAW BLADES

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# Circular Saws / Cut-Off Saws

## Evolution 180mm Steel Cutting TCT Circular Saw

**EVO180**



- Cuts steel without heat, burrs or coolant
- Optional blades cut Stainless Steel, Aluminium & Wood
- Ideal for cutting Steel plate, box section, cast iron pipe, scaffolding, cladding and roofing
- Virtually no sparks
- 0-45° bevel tilt
- Auto-debris collection system, which collects chippings automatically
- **Power**: 1100W
- **Max. Depth Cut 90°**: 55mm
- **Max. Depth Cut 45º**: 35mm
- **Max. Cutting Thickness (Mild Steel Plate)**: 8mm
- **Speed**: 3950RPM
- **Weight**: 5.9kg

**STANDARD EQUIPMENT**:
- 180mm steel blade
- Parallel edge guide
- Carry case

110V 230V

## Evolution 230mm Steel Cutting TCT Circular Saw

**EVO230**



- Cuts steel without heat, burrs or coolant
- Adjustable depth of cut and 0 - 45° bevel tilt
- Integrated laser guide to aid accurate cutting
- Other features include a safety switch with overload protection and an auto-debris collection system
- **Power**: 1750W
- **Max. Depth Cut 90°**: 84mm
- **Max. Depth Cut 45º**: 53mm
- **Max. Cutting Thickness (Mild Steel Plate)**: 12mm
- **Speed**: 2700rpm
- **Weight**: 9kg

**STANDARD EQUIPMENT**:
- 230mm TCT Steel Cutting Blade
- Guide Rail
- Blade Change Instrument
- Carry Case.

110V 230V

## Makita 305mm Cut-Off Saw

**MAKLC1230**



- **Blade/Wheel Diameter**: 305mm
- **Arbor**: 25.4mm
- **Depth of Cut 90°**: 115mm
- **Depth of Cut 45º**: 90mm
- **Hole Diameter**: 25.4mm
- **Power Input**: 1650w
- **No Load Speed**: 1300rpm
- **Weight**: 19.3kg

**STANDARD EQUIPMENT**:
- TCT saw blade
- Safety goggles
- Socket wrench

110V 230V

## Hikoki 355mm Cut-Off Machine

**HKCC14SF**



- Spindle lock
- Spark guard
- Quick lock adjustable vice
- 0-45° mitre facility
- **Blade/Wheel Diameter**: 355mm
- **Arbor**: 25.4mm
- **Cut Depth 0°**: Round Pipe 100mm, Shaped Steel 100 x 100mm
- **Power Input**: 2000W (230V), 1640W (110V)
- **No-Load Speed:** 3800/min
- **Weight**: 16kg

**STANDARD EQUIPMENT**:
- Bar wrench
- Cut-off wheel

110V 230V

## Hikoki 305mm Disc Cutter

**HKCM12Y**



- Soft Start
- Large pipe handle for control
- Easier maintenance compared to engine cutters
- **Capacity: Wheel Dia.**: 305mm
- **Max. Cut Depth**:100mm
- **Cut Depth per one cutting**: 50mm
- **Power Input**: 2,400W
- **No Load Speed**: 5,000/min
- **Arbor**: 22mm
- **Overall Length**: 633mm
- **Weight**:11.5kg

**STANDARD EQUIPMENT**:
- Dust Collection Adapter
- Eye Protector
- Wrench

DISC NOT INCLUDED

110V 230V

## Jefferson 355mm Cut-Off Saw

**JEFSWCFF14**



- **Rated Voltage**: 230V (13A) / 110V (16A)
- **Output**: 2400W (3.2Hp)
- **No Load Speed**: 3600RPM
- **Disc Diameter**: 355mm / 14”
- **Bore**: Ø 25.4mm
- **Clamp Angle**: Right / Left 45°
- **Sound Pressure Level**: Lpa = 97.7dB
- **Sound Power Level**: Lwa = 108.2dB
- **Vibration Level**: K = 1.5M/S²
- **Disc Type**: Fibre - Reinforced Metal Cutting
- **Weight**: 18.5kg

INDUSTRIAL

110V 230V



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## Evolution 355mm Steel Cutting Chop Saw & Blade

**EVO355**

- Cuts steel without heat, burrs or coolant
- 4 times faster cutting than abrasive saws
- Ideal for cutting steel plate, square tube, angle iron, pipe, tube and metal roofing
- Quicker, safer, more accurate & economical than an abrasive saw
- When cutting steel, the material has a workable finish
- Fast action swivel vice enables cuts to be made from 0-45°
- Hi-torque gearbox reduces motor load and improves performance
- A pull-out collection tray makes it easy to dispose of metal chips
- Cut Steel, Stainless Steel, Thin Steel and Aluminium with optional blades available
- **Power**: 2200W
- **Max Box Section (6mm Wall 90°)**: 120mm²
- **Max Square (6mm Wall 45°)**: 89mm x 89mm
- **Rectangle (6mm Wall 90°)**: 95mm x 180mm
- **Rectangle (6mm Wall 45°)**: 78mm x 110mm
- **Round (6mm Wall 90°)**: 130mm
- **Round (6mm Wall 45°)**: 105mm
- **Speed**: 1450rpm
- **Weight**: 23kg

**STANDARD EQUIPMENT**:
- 355mm TCT steel blade
- 8mm hex wrench.



## Hikoki 255mm Compound Mitre Saw

**HKC10FCE2**

- Light weight for portability
- Pivoting sub fence
- Mitre cuts up to 52° right and left
- Thumb actuated positive stops for easy angle setting
- Dust guide for improved dust collection
- **Cross Cut**: 59 x 144/89 x 101mm
- **Mitre Cut**: (45°) 59x102/89 x70mm
- **Bevel Cut**: (45°) 41 x 144mm
- **Compound Cut**: 41 x 102mm
- **Blade Diameter**: 255mm
- **Bore Size**: 30mm
- **Power Input**: 1520W
- **No-Load Speed:** 5000/min
- **Weight**: 11.9kg

**STANDARD EQUIPMENT**:
- Dust bag
- Vice Assy
- Wrench
- Sub fence
- 24 tooth TCT saw blade



## Hikoki 216mm Slide Compound Mitre Saw

**HKC8FSE**

- Twin horizontal rails give a maximum cut width of 312mm
- Left bevel cutting up to 48°
- Lightweight design
- Soft grip handle
- Cut depth adjustment for groove cutting
- **Capacity**: Cross Cut 65 x 312mm, Mitre Cut (45° L/R) 65 x 220mm, Bevel Cut (45°L) 45 x 312mm
- **Compound Cut**: Mitre 45° L 45 x 220mm, 45° R 45 x 220mm
- **Compound Cut**: Bevel 45° L 45 x 220mm, 45° R 45 x 220mm
- **Blade Diameter**: 216mm
- **Bore Size**: 30mm
- **Power Input**: 1050W
- **No-Load Speed:** 5500/min
- **Weight**: 14kg

**STANDARD EQUIPMENT**:
- 24 tooth TCT saw blade
- Dust bag
- Vice assembly
- Wrench



## Hikoki 216mm Slide Compound Mitre Saw

**HKC8FSHG**

- **Blade Diameter**: 216mm
- **Mitre Cutting Angle**: Right 0° - 48°, Left 0° - 48°
- **Bevel Cutting Angle**: Right 0° - 2°, Left 0° - 47°
- **Positive Mitre Angle Stops**: 0°, Right and Left 15°, 22.5°, 31.6°, 45°
- **Compound Cutting Angle**: Bevel Left 0° – 45°, Mitre Left 0° – 45°
- Bevel Left 0° –45°, Mitre Right 0° – 45°
- **Power Input:** 1,100W (110V: 1,030W)
- **No Load Speed**: 5,300min-1(/min)
- **Dimensions**: 528 x 725 x 495mm
- **Weight**: 13.8kg

**STANDARD EQUIPMENT**:
- Blade
- Mitre Handle
- Dust Bag
- Vise Ass'y
- Holder
- Blade Spanner





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# Mitre Saws / Mitre Saw Stands

## Hikoki 305mm Slide Compound Mitre Saw

**HKC12RSH2**



- Slide design requires no clearance at the rear
- Laser marker for accurate cutting
- Fine mitre & bevel adjustment
- Mitre cuts up to 45° left and 57° right
- Cut depth adjustment for groove cutting
- **Capacity**: Cross Cut 105 x 312mm, Mitre Cut (45°) 105 x 220mm, Bevel Cut (45°L) 68 x 312mm, Bevel Cut (45°R) 43 x 312mm
- **Compound Cut**: Mitre 45°L/45°L 70 x 220mm, 45°R/45°R 45 x 220mm
- **Compound Cut**: Bevel 31°R/45°L 70 x 265mm, 31°L/45°R 45 x 265mm
- **Blade Diameter**: 305mm
- **Bore Size**: 30mm
- **Power Input**: 1520W
- **No-Load Speed:** 4000/min
- **Weight**: 27kg

**STANDARDEQUIPMENT**:
- 60 tooth TCT saw blade
- Dust bag
- Vice assembly
- Wrench

## Hikoki Universal Folding Workstation

**HA712650**

- This workstation from Hikoki has chunky wheels for ease of movement around workshop or jobsite
- Suitable for all Hikoki mitre saws and folds away for compact storage. (Mitre saw is not included)
- Adjustable workpiece supports
- Can cut material up to 2.4m in length
- **Item Weight**: 27.7kg
- **Package Dimensions**: 1416 x 916 x 651mm



## Hikoki Rolling Leg Stand

**HKA376510**

- This workstation from Hikoki has chunky wheels for ease of movement around workshop or jobsite. It is suitable for all Hikoki mitre saws and folds away for compact storage. Adjustable work-piece supports.
- Maximum width of extension arms 2.35m.
- Can cut material up to 2.4m in length.
- **Max load**: 136kg
- **Size of extended stand**: (LxWxH) 1416 x 651 x 916mm
- **Weight**: 27.7kg



## Makita 255mm Slide Compound Mitre Saw

**MAKLS1018L**



- Large cutting capacity, bevel cutting at 45 degrees.
- Soft start
- Electric brake
- Built in laser guide
- **Cross Cut**: 91 x 310/50 x 310mm
- **Mitre Cut**: (45°) 50 x 200/31 x 220mm
- **Bevel Cut**: (45°) 91 x 220mm
- **Compound Cut**: 31 x 220mm
- **Blade Diameter**: 260mm
- **Bore Size**: 30mm
- **Power Input**: 1430W
- **No-Load Speed**: 4300/min
- **Weight**: 20.6kg

**STANDARD EQUIPMENT**:
- Vertical vice
- Dust bag
- Socket wrench
- Holder set
- Triangular rule
- TCT saw blade
- Kerf block

## Makita Mitre Saw Stand

**MAKDEAWST06**



- Tool less saw mount/ remove
- Mounted saw can slide
- Carry handle
- Adjustable foot
- Arm with roller (one side)
- Casters for easy movement
- Extendable arms
- **Length**: 1150mm
- **Width**: 750mm
- **Height**: 850mm
- **Net weight**: 16kg
- **STANDARD EQUIPMENT**:
- Box Wrench
- Hex bolt
- Flat washer

## Jefferson 250mm Slide Compound Mitre Saw

**JEFSWMIT10**



- **Rated Supply Voltage**: 110V (16A)* - 50Hz
- **Output**: 2000W (2.7HP)
- **Motor Type**: Gear Driven
- **No Load Speed**: 5500rpm
- **Blade Diameter**: 10" / 250mm
- **Blade Bore**: Ø 30mm
- **Mitre Range**: -45˚ / 0˚ / +45
- **Dust Extraction Port**: Ø 35mm
- **Net Weight**: 20Kg

## Jefferson 305mm Slide Compound Mitre Saw

**JEFSWMIT12**



- **Rated Supply Voltage**: 230V (13A) / 110V (16A)* - 50Hz
- **Output**: 2000W (2.7HP)
- **Motor Type**: Belt Driven
- **No Load Speed**: 4500RPM
- **Blade Diameter**: 12" / 305mm
- **Blade Bore Ø**: 30mm
- **Mitre Range**: -45˚ / 0˚ / +45
- **Dust Extraction Port Ø**: 35mm
- **Net Weight**: 22kg

**STANDARD EQUIPMENT**:
- Belt driven
- Laser guide
- Double bevel

## Hikoki Multi Tool

**HKCV350V**



- Interim lock mechanism makes accessory change more secure
- Equipped with Our original AUTO Mode - It lowers vibration and noise during no-load operation, making blade positioning easier.
- Powerful and lightweight for comfortable operation
- All-rounder with versatility
- 37 types of accessories are available for various applications including flush cutting, plunge cutting, scraping and sanding
- The oscillation frequency may not reach 20,000/min or return to 15,000/min depending on operating conditions and types of accessories
- **Oscillation Frequency**:
- **Standard mode**: (Dial 1-5) 6,000-20,000/min
- **AUTO Mode**: (Dial A) 15,000 20,000/min
- **Oscillation Angle**: 3.2°
- **Overall Length**: 280 mm
- **Weight**: 1.5kg

**STANDARD EQUIPMENT**:
- Pad(MU93D), Sanding Papers, Blades, Tool Box, Carrying Case

## Smart TR30 Tradesman Multi Tool

**SMARTTR30**




- Great for multiple tasks including cutting, grinding, sanding or scraping
- Tool-less blade change for speed and convenience
- Slide on-off switch
- **Power**: 300W
- **Oscillations speed**: 15000-22000/min
- **Tool weight**: 1.35kg

**STANDARD EQUIPMENT**:
- Dust extraction unit
- Side handle



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# Table Saws

## Metabo 315mm Table Saw

**METTKHS315C**




- Ideal for sawing squared timber, boards, panels and wood-like materials in the workshop and at construction sites
- **Dimensions**: 1650 x 650 x 1000mm
- **Max. support surface**: 800 x 550mm
- **Working height**: 850mm
- **Cutting height**: 0 - 85mm
- **Maximum cutting height 90/45°**: 85 / 60mm
- **Maximum cutting width at parallel guide/rip fence**: 290mm
- **Maximum material width at mitre fence**: 220mm
- **No-load speed**: 2980rpm
- **Cutting speed**: 50m/s
- **Saw blade**: 315 x 30mm
- **Saw blade swivel range**: 0 - 45°
- **Rated input power**: 2000W
- **Output power**: 1450W
- **Weight**: 62kg

**NOISE EMISSION**

- **Sound pressure level**: 98dB(A)
- **Sound power level (LwA)**: 112dB(A)
- **Uncertainty of measurement K**: 4dB(A)

**STANDARD EQUIPMENT**

- Carbide saw blade with alternately bevel-ground tips (24 teeth)
- Wheel set incl. handles
- Universal guide
- Table extension (550 x 800mm)
- Chip and dust extraction unit
- Push stick

230 V

## Makita 260mm Table Saw

**MAKMLT100**




- Electric brake
- Double Insulation
- **Blade Diameter**: 260mm
- **Depth of Cut 90°**: 93mm
- **Depth of Cut 45º**: 64mm
- **Bore Diameter**: 30mm
- **Wattage**: 1500w
- **No Load Speed**: 4500rpm
- **With Sub table**: 760 x 790mm
- **Main table**: 610 x 590mm
- **Net weight**: 34.1kg

**STANDARD EQUIPMENT**:

- TCT saw blade
- Rip fence (Guide rule)
- Push stick
- Mitre gauge
- Wrench
- Triangular rule

110 V 230 V

## Dewalt 210mm Compact Table Saw




- High power motor for extended durability, efficiency and power to cut all construction timbers
- Dual Rack & Pinion Fence System - Increased accuracy
- 2 Position Fence with Max 610 rip Capacity
- 65mm depth of cut at 90 °, 45mm at 45°
- One Handed Bevel Control for quick/ accurate bevel adjustment and lock
- NoVolt Release Switch for added safety
- Cast Aluminium Bed for increased rigidity and improved accuracy
- Compact size and low weight for improved portability
- AIRLOCK compatible dust extraction for improved health/safety and cleaner jobsites
- ToolConnect ready (tag is NOT included) provides the option for jobsite connectivity for inventory management
- **No Load Speed**: 5800rpm
- **Blade Diameter**: 210mm
- **Blade Bore**: 30mm
- **Max. Ripping Capacity [right]**: 622mm
- **Max. Ripping Capacity [left]**: 318mm
- **Max. Depth of Cut at 90°**: 65mm
- **Max. Depth of Cut at 45°**: 45mm
- **Table Size**: 485 x 485mm
- **Weight**: 22kg

**STANDARD ACCESSORIES**

- 210mm Blade.

| Product Code | Description |
|---|---|
| DEW-DWE7485-GB | 210mm 230V Table Saw |
| DEW-DWE7485-LX | 210mm 110V Table Saw |

110 V 230 V

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## Hikoki Jigsaw
**HKCJ110MV**



- LED spotlight
- Tool free blade lock
- Nickel plated die cast base
- Base adjustable up to 45°
- Adjustable Orbital action
- Electronic feedback speed control
- Variable speed
- **Capacity**: Wood 110mm, Mild Steel Plate 10mm
- **Min Cutting Radius**: 25mm
- **Power Input**: 720W
- **No-Load Speed**: 850-3000/min
- **Length of Stroke**: 26mm
- **Overall Length**: 246mm
- **Weight**: 2.2kg

**STANDARD EQUIPMENT**:
- Blade
- Chip cover
- Table insert (anti splinter)
- Dust collection adapter
- Wrench
- Carry case

## Hikoki Jigsaw
**HKCJ160V**



- High performance jigsaw with powerful 800W motor
- 5 stage variable speed motor with constant speed control
- Auto speed mode for reduced vibration
- Low friction fluorine coated base
- One-touch sub-base for smoother curve cutting
- Tool free blade locking system
- Variable speed motor
- LED spotlight
- Dust blower ensures cut line is visible
- Four stage orbital action
- **Capacity**: Wood 160mm, Aluminium 20mm, Mild steel 10mm
- **No-Load Speed**: 800-2800/min
- **Overall Length**: 249mm
- **Power Input**: 800W
- **Weight**: 2.5kg

**STANDARD EQUIPMENT**:
- Blades (No. 41, No. 42, No. 123x)
- Splinter guard
- Sub base
- Chip cover
- Dust collection adapter
- Wrench
- Carry case

## Metabo Jigsaw
**METSTEB65**



- Metabo Quick for changing saw blades without tools
- Top handle with non-slip soft-grip surface
- Variospeed (V) Electronics
- Extraction possibility by means of connecting an all-purpose vacuum cleaner
- Chip blowing function for clear view of cutting line
- **Rated input power**: 450W
- **Output power**: 230W
- **Capacity**: Wood 65mm, Mild Steel Sheet 6mm
- **Strokes in idle**: 600 - 3,000rpm
- **Saw blade stroke**: 18mm
- **STANDARD EQUIPMENT**:
- Jigsaw blade wood
- Jigsaw blade metal
- Hexagonal wrench
- Plastic carry case

## Hikoki Jigsaw
**HKCJ90VST**



- Tool free blade lock
- Nickel plated die cast base
- Base adjustable up to 45°
- Variable speed
- Adjustable Orbital action
- Lock-on switch
- **Capacity**: Wood 90mm, Mild Steel Plate 8mm
- **Min Cut Radius**: 25mm
- **Power Input**: 705W
- **No-Load Speed**: 850-3000/min
- **Length of Stroke**: 20mm
- **Overall Length**: 228mm
- **Weight**: 2.2kg

**STANDARD EQUIPMENT**:
- Blade
- Wrench
- Carrying case



# Reciprocating Saws / Sabre Saws / Planers / Thicknessers

## Hikoki Reciprocating Saw
**HKCR13V2**

- Tool free blade changing system
- Variable speed
- Adjustable front shoe
- Large trigger switch
- External brush caps
- Blade can be fitted facing up or down for extra versatility
- **Capacity**: Pipe 130mm, Mild Steel Plate 19mm, Wood (cut depth) 300mm
- **Power Input**: 1010W
- **No-Load Speed**: 0-2800/min
- **Length of Stroke**: 29mm
- **Overall Length**: 435mm
- **Weight**: 3.3kg

**STANDARD EQUIPMENT**:
- Blade
- Wrench
- Carry case



## Hikoki Low Vibration Reciprocating Saw
**HKCR13VBY**

- Full-load tri-axial vibration level 65% lower than previous model
- Swing blade action for high cutting speed
- Durable double moulded front grip for greater comfort
- Trigger & dial variable speed control
- **Capacity**: Pipe 130mm, Steel Plate 19mm, Wood 300mm
- **Power Input**: 1150W
- **No-Load Speed**: 0-3000/min
- **Length of Stroke**: 32mm
- **Weight**: 4.4kg

**STANDARD EQUIPMENT**:
- Blade
- Carry case



## HiKoki Low Vibration Brushless Sabre Saw
**HKCR13VEY**

- The upper and lower counterweight gears spin in opposite directions to balance inertia and significantly reduce vibration.
- The change lever switches between the straight mode and the orbital mode.
- Orbital action is most effective for making aggressive cuts into wood and maximizes efficiency.
- **Capacity**:
- **Mild Steel Pipe**: 130mm
- **Vinyl Chloride Pipe**: 130mm
- **Wood**: 300mm
- **Mild Steel Plate**: 19mm
- **Power Input**:1,100W
- **Length of Stroke**: 32mm
- **No Load Speed**: 0 – 3,000/min
- **Overall Length**: 490mm
- **Weight**: 3.9kg



## Hikoki Planer
**HKP20SF**

- Adjustable cutting depth
- Compact & lightweight
- Soft grip handle
- Aluminium base with V groove for chamfering
- Protection foot on base
- High no-load speed for a smooth finish
- Chip & dust ejector port
- Double edged resharpenable blades
- Cable management hook
- **Cutting Width**: 82mm
- **Max Cutting Depth**: 2.6mm
- **Rebate**: 9mm
- **Power Input**: 620W
- **No-Load Speed**: 17000/min
- **Overall Length**: 296mm
- **Weight**: 2.5kg

**STANDARD EQUIPMENT**:
- Blade
- Wrench
- Blade setting gauge
- Guide
- Carrying case



## Makita Thicknesser
**MAK2012NB**

- Easy adjustment for an accurate & even finish
- Fine depth adjustment
- Large material capacity
- Downward pressure system when feeding in materials, stops sniping of the timber
- **Feed Rate**: 8.5m/min
- **No Load Speed**: 8500rpm
- **Planing Depth**: 3mm 150mm wide / 1.5mm 150mm wide
- **Planing Width**: 304mm
- **Weight**: 27kg
- Magnetic holder
- Dust extraction hood

**STANDARD EQUIPMENT**:
- Wrench





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## Hikoki 1/4” Variable Speed Router

**HKM8V2**

- Variable speed
- Electronic speed control
- Spindle lock
- High cutting efficiency to rout smoothly through hardwoods
- Dust extraction adapter included as standard
- Ergonomic design with soft grip handles
- **Capacity**: Collet Chuck 8.35mm (1/4”)
- **Power Input**: 1150W
- **No-Load Speed**: 11000 - 25000/min
- **Plunge Depth**: 60mm
- **Overall Height**: 290mm
- **Weight**: 3.6kg

**STANDARD EQUIPMENT**:
- Straight guide
- Template guide
- Dust extraction
- Adapter
- Wrench
- Carry case



## Hikoki 1/2” Variable Speed Router

**HKM12VE**

- Lightweight & compact design
- Variable speed motor with constant speed control
- Adjustable handles can be set for optimum user comfort
- **Capacity**: Collet Chuck 12.7mm (1/2”)
- **Power Input**: 230V/110V 2000W/1570W
- **No-Load Speed**: 8000-22000/min
- **Plunge Depth**: 65mm
- **Overall Height**: 360mm
- **Weight**: 5.3kg

**STANDARD EQUIPMENT**:
- Straight guide
- 1/4” collet
- 30mm template guide
- Wrench
- Carry case



## Hikoki 1/2” Variable Speed Router

**HKM12V2**

- Variable speed motor with constant speed control
- Ergonomic design with soft grip handles
- New fast and accurate depth adjustment mechanism with metric & imperial scales
- Fine height adjuster
- Dust extraction adapter
- **Capacity**: Collet Chuck 12.7mm (1/2”)
- **Power Input**: 230V/110V 2000W/1570W
- **No-Load Speed**: 8000-22000/min
- **Plunge Depth**: 65mm
- **Overall Height**: 360mm
- **Weight**: 6.3kg

**STANDARD EQUIPMENT**:
- Straight guide with micro adjuster
- 1/4” collet
- Centering gauge
- Template guide wrench
- Template guide & adapter, dust extraction adapter





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# Routers / Biscuit Jointers / Nibblers

## Trend 850W Variable Speed Router

**TRNT4EK**




- Variable speed control
- Spindle lock
- Hex collar nut allows easy cutter changes
- 43mm diameter collar removable base for carving, die grinding and pillar drill fitment
- Tapped fixing holes for Trend standard guide bushes
- Separate dust spout fixing holes
- **Plunge stroke**: 0-35mm
- **Power input**: 850 watt
- **Power ampage**: 6.6A
- **Dust spout size ID**: 34mm
- **Standard collet diameter**: 1/4", 6 mm & 8 mm
- **Guide bush diameter**: 16mm
- **No load speeds**: 11500 - 32000 rpm
- **Weight**: 2.8kg
- **Cutter diameter max**: 30mm
- **Rod diameter**: 8mm
- **Rod length**: 300mm
- **Rod centres**: 84mm
- **Voltage**: 115 volt
- **Sound pressure Lpa**: 85 dB(A)[1]
- **Acoustic pressure Lwa**: 96 dB(A)[2]
- **Hand arm vibration**: <3.0 m/s²
- **Min. generator or transformer**: 2.75kVA continuous

- **STANDARD EQUIPMENT**:
- 1 x 1/4" Collet
- 1 x 6mm Collet
- 1 x 8mm Collet
- 1 x 34mm Bolt-on Dust Spout
- 1 x 16mm Guide Bush
- 1 x Side-fence
- 1 x Storage Case

110V 230V

## Makita Biscuit Jointer

**MAKPJ7000**




- New top handle with flat shape on side surface for excellent tool control
- Compact and lightweight design
- Rotatable dust nozzle for easy connection to dust extraction
- Shaft lock for easy blade change
- 6 preset cutting depths
- Blade cover can be opened with clamp screws for easy blade change
- Angle adjustable fence with positive stops at 0º, 45º and 90º
- On/off slide switch
- **Blade Diameter**: 100mm
- **Blade Thickness**: 4mm
- **Hole Diameter**:22mm
- **Input Wattage**: 700w
- **No Load Speed**: 11000rpm
- **Net weight**: 2.8kg

**STANDARD EQUIPMENT**:
- Cutter blade
- Angle guide
- Lock nut wrench
- Set plate
- Dust bag
- Carry case

110V 230V

## Hikoki Nibbler

**HKCN16SA**




- Slimline grip
- Three position indexing die holder
- Cuts corrugated and trapezoidal section materials
- External brush caps
- **Capacity**: Mild Steel 1.6mm, Stainless 1.2mm, Aluminium Plate 2.3mm
- **Min Cutting Radius**: 40mm
- **Power Input**: 400W
- **No-Load Speed**: 2300/min
- **Cutting Speed**: 1.8m/min
- **Overall Length**: 250mm
- **Weight**: 1.6kg

- **STANDARD EQUIPMENT**:
- Die
- Punch
- Two wrenches

110V 230V



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## Jefferson 35mm Permanent Magnetic Drill



- **Maximum Cutting Capacity**: 35mm
- **Maximum Cutting Depth**: 35mm
- **Magnetic Adhesion**: 16000N
- **Motor**: 1600W
- **No Load Speed**: 700 rpm
- **Dimensions**: 340 x 250 x 430mm
- **Weight**: 11.5kg

| | Product Code | Rated Voltage |
|---|---|---|
| 1 | JEFMAGDPER35-110 | 110V |
| | JEFMAGDPER35-230 | 230V |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 35mm Automatic Drive Magnetic Drill



- **Maximum Cutting Capacity**: 35mm
- **Maximum Cutting Depth**: 35mm
- **Magnetic Adhesion**: 16000N
- **Motor**: 1600W
- **No Load Speed**: 700 rpm
- **Dimensions**: 340 x 250 x 430mm
- **Weight**: 11.5kg

| | Product Code | Rated Voltage |
|---|---|---|
| 1 | JEFMAGDAUT35-110 | 110V |
| | JEFMAGDAUT35-230 | 230V |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 40mm Industrial Magnetic Drill



- Incredible 14,000N Magnetic Adhesion
- **Maximum Cutting Capacity**: 40mm
- **Maximum Cutting Depth**: 30mm
- **Magnetic Adhesion**: 14000N / 1428kg
- **Motor**: 1500W
- **No Load Speed**: 800 rpm
- **Dimensions**: 250 x 80 x 340mm
- **Weight**: 10.25kg

| | Product Code | Rated Voltage |
|---|---|---|
| 1 | JEFMGNDR40-110 | 110V |
| | JEFMGNDR40-230 | 230V |

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# Magnetic Drills

## Jefferson 42mm Industrial Magnetic Drill

- **Maximum Cutting Capacity**: 42mm
- **Maximum Cutting Depth**: 30mm
- **Input Voltage**: 110V / 230V
- **Magnetic Adhesion**: 15,600N
- **Motor Power / Speed**: 1700W
- **No Load Speed**: 100-450rpm
- **Dimensions**: 300 x 80 x 350mm
- **Weight**: 12kg

| | Product Code | Rated Voltage |
|---|---|---|
| 1 | JEFMAGD42HD-110 | 110V |
| | JEFMAGD42HD-230 | 230V |

INDUSTRIAL

1



110V

## Jefferson 65mm Industrial Magnetic Drill

**JEFMAGD65HD-110**

- **Maximum Core Drill Diameter**: 65mm
- **Maximum Tapping Diameter**: M20mm
- **Maximum Twist Drill Diameter**: 25mm
- **Maximum Cutting Depth**: 50mm
- **Input Voltage**: 110V
- **Magnetic Adhesion**: 15,800N
- **Motor Power / Speed**: 1890W
- **No Load Speed**: 100-180/500rpm
- **Dimensions**: 390 x 110 x 390mm
- **Weight**: 28kg

INDUSTRIAL



110V

## Tundra 40mm Mini Magnetic Drill



1

COMPACT WITHOUT COMPROMISE

- High power mini magnetic drill
- Compact and lightweight design
- Suitable for confined work spaces
- Strong drilling capacity
- Overload protection using electric speed-regulation
- Strong adhesion and reliable safety
- **Max. Drilling Diameter**: 40mm
- **Max Cutting Depth**: 35mm
- **Magnetic Adhesion**: 14500N
- **No-Load Speed**: 500rpm
- **Rated Input Power**: 1650W
- **Weight**: 8.5kg

| | Product Code | Rated Voltage |
|---|---|---|
| 1 | TUNDRMAGM40-110 | 110V / 50Hz |
| | TUNDRMAGM40-230 | 230V / 50Hz |

INDUSTRIAL

110V 230V

FOR CORE DRILL BITS TURN TO PAGE 290 IN THE ABRASIVES SECTION



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## Jefferson Digital Electronic Heat Gun

**JEFHTG-110**

- Constant heat control (overload protection) protects heating element from damage when tool is overloaded without having to stop it and/or let it cool down for a period of time
- 5 air flow settings for a wide range of applications
- Removable front ring enables working in hard-to-reach places
- Safe hands-free use for numerous jobs thanks to a stable stationary position
- Ideal for removing paint and stickers
- Comes complete with 5 piece kit, 4 types of nozzle and one scraper
- Digital model
- **Input Power**: 110V / 230V
- **Output**: 2000W
- **Heat Range**: 50-630°



## Jefferson Electronic Heat Gun Variable

**JEFHTGVAR-230**

- Shaped for hands-free use
- Variable temperature control & five piece kit
- **Power Supply**: 2000W
- **Voltage**: 230V / 50Hz
- **Air Temp / Flow**: 50-450° 250L/min (Low Setting) / 60-600° 500L/min (High Setting)
- With built in overheat protection
- **Low Setting Applications**: Drying paint, removing stickers, defrosting icy surfaces and frozen utilities, waxing and dewaxing and much more
- **High Setting Applications**: Bending plastic pipes and sheets, soldering plumbing joints, removing coatings of oil paint, lacquer, welding or thermoplastic polymer and much more
- **5 Piece Accessory Kit Includes**: Spoon reflector nozzle, Cone nozzle, Glass protection nozzle, Fish tail surface nozzle, Paint & varnish scraper



## Jefferson Electronic Heat Gun 2 Stage

**JEFHTG2S-230**

- This heat gun has been designed for stripping paint, soldering pipes, shrinking PVC, welding and bending plastic, as well as general drying and thawing purposes
- **Power Supply**: 2000W
- **Voltage**: 230V / 50Hz
- **Air Temp / Flow**: 450° 300L/min (Low Setting) / 600° 500L/min (High Setting)
- With built in overheat protection
- Built in stand allows for hands free use



## Electronic Heat Gun Accessory Kit

**JEFHTGAS**

- **This five piece accessory kit includes the following**: Spoon reflector nozzle, Cone nozzle, Glass protection nozzle, Fish tail surface nozzle, Paint & varnish scraper

## Jefferson Electric Hand Mixer

**JEFEHM-110**

**Our electric hand mixer comes with variable speed control, allowing it to be adjusted for the job in hand, with the ability to lock-in a fixed speed**



- 2-Speed Gear Unit
- Infinitely Variable Electronic Speed Control
- 180-460rpm / 300-700rpm

## Jefferson Electric Mixer Paddle

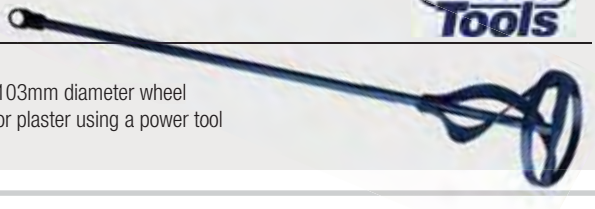
**JEFEHMPAD**



- A one-piece electric mixer paddle compatible with the Jefferson electric hand mixer as well as other leading brands
- Fitted with a male M14 connector

## Draper 613mm Paint & Plaster Stirrer

**DRA39006**



- Steel hexagon shaft with 103mm diameter wheel
- Suitable for stirring paint or plaster using a power tool



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# Cement Mixers



Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Red Petrol Cement Mixer 2.0HP (Loncin Engine)

**JEFCEMPETRED-L**

- A powerful and reliable petrol driven cement mixer with quality 2.0HP Loncin engine
- Drum tilt action allows for easy pouring & cleaning
- Orange powder coated finish with UV-Protection
- Compact and portable for easy transportation
- Fitted with barrow height swivel
- **Engine**: Loncin 2.0HP Stage V OHV Petrol
- **Starting System**: Recoil
- **Drum Capacity**: 130L / 5ft³
- **Batch Output**: 70L / 2.5ft³
- **Drum Diameter**: 61cm
- **Drum Speed**: 24rpm @ 2800rpm
- **Discharge Outlet Height**: 104cm
- **Wheel Size**: 25cm x 6.5cm
- **Operating Dimensions**:
- 138cm x 110cm x 62cm
- **Storage Dimensions**: 93cm x 66cm x 93cm
- **Guaranteed Sound Power Level**: 101db Lwa
- **Weight**: 75kg



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## Jefferson Electric Cement Mixer

- Black Mix, UV Ray Resistant
- Stand incorporates tilt and turn mechanism
- 130 Litre Belle-type mixer
- Wheeled unit with supplied static stand
- Portable cement mixer
- All steel construction
- 4 legged stand for a steady and stable working platform

| Product Code | Rated Voltage |
|---|---|
| JEFCEM1110 | 110V |
| JEFCEM1240 | 230V |

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Cement Mixer Drum

**JEFCEMDRUM**



- Black Mix
- Genuine Jefferson® cement mixer drum
- Black powder coated finish
- UV Ray Resistant
- Fits both petrol & electric models

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Cement Mixer Stand

**JEFCEMSTAND**



- Black Mix
- Manufactured from light steel
- Can be disassembled
- Black Powder Coated Finish
- UV Ray Resistant
- Fits both petrol & electric models



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## Jefferson Wet & Dry 1400W Vacuum Cleaner (230V)




- **Voltage**: 230V~50Hz/1
- **Input**: 13A
- **Motor**: 1400W

**INCLUDES STANDARD ACCESSORIES DETAILED BELOW**

| | Product Code | Tank Volume |
|---|---|---|
| 1 | JEFVACWD020-230N | 20L |
| 2 | JEFVACWD035-230N | 35L |

**STANDARD ACCESSORIES INCLUDE:**

- Wet & Dry Floor Brush
- Filter
- Dust Bag
- Crevice Cleaning Nozzle
- Hose
- Two-Part Steel Tube Handle



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## Paper Dust Bags

- **Compatible**: JEFVACWD020-230N & JEFVACWD035-230N



| Product Code | Volume |
|---|---|
| JEFVACWD020-016 | 20L |
| JEFVACWD035-016 | 35L |

*TURN TO PAGE 380 FOR*

## PRESSURE WASHERS



## Metabo 25L All Purpose Vacuum Cleaner

**METASR25L**



- **Capacity**: 25L
- **Rated Input Power**: 1400W
- **Suction**: 248mba / 3.6 Psi
- **Air Flow**: 48l/s
- **Attachment Spec**: 35mm
- **Function**: Wet / Dry
- **Power Cord**: 8m
- **Weight**: 11kg

**STANDARD ACCESSORIES INCLUDE:**

- Suction hose (Dia; 35mm, Length; 3.2m)
- Grouting nozzle
- Universal nozzle
- Handle adapter
- 2 plastic suction pipes
- 2 polyester filter cassettes (M class)
- Fleece filter bag



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# Vacuums / Vacuum Accessories

## Jefferson 90L Wet & Dry Vacuums

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Capacity**: 90L
- **Rated Input Power**: 2000W
- **Cooling Mode**: Air Circulation
- **Suction**: 250BAR
- **Air Flow**: 120l/s
- **Attachment Spec**: 40mm
- **Function**: Wet / Dry
- **Power Cord**: 8m
- **Weight**: 28.8kg
- **Insulation**: IPX4

110V 230V

AVAILABLE IN 110 AND 230V




**STANDARD ACCESSORIES DETAILED BELOW**

| | Product Code | Rated Voltage |
|---|---|---|
| | JEFVACWD090-110 | 110V |
| 1 | JEFVACWD090-230 | 230V |

1

## Jefferson 90L Accessories

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**STANDARD ACCESSORIES INCLUDE:**
- Round Brush
- Long Flat Nozzle
- Dust Vacuum Head
- Water Vacuum Head
- Steel Pipe
- Flex Hose



HiKOKI HIGH PERFORMANCE POWER TOOLS

## Hikoki 18V Wet/Dry Vacuum

**HKR18DSL-L4 (Body Only)**

- Compatible with all 18V slide in Hikoki batteries
- High efficiency collection of solid and liquid waste
- Accepts 18V slide-in Li-Ion batteries
- High capacity translucent dust case
- Includes 3 nozzles for extra versatility
- **Dust Capacity**: 670ml
- **Weight (without battery)**: 0.84kg

**STANDARD EQUIPMENT**:
- Crevice nozzle
- Brush nozzle
- Squeegee nozzle



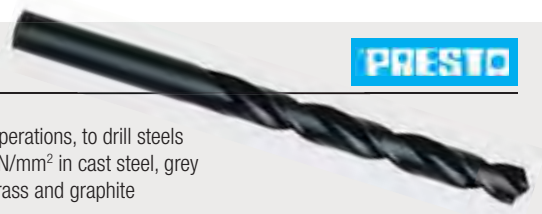

Body Only Model



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## Presto 0.5mm - 13.5mm HSS Drill Bits



- A wide range of DIN 338 High Speed Steel Jobber Drills with a steam tempered finish for improved tool life
- They are for general purpose drilling operations, to drill steels with a tensile strength of up to 1.000 N/mm$^2$ in cast steel, grey cast iron, malleable cast iron, nickel brass and graphite

| Product Code | Diameter | Flute Length | Overall Length |
|---|---|---|---|
| PM003 | 0.30mm | 3mm | 19mm |
| PM0035 | 0.35mm | 4mm | 19mm |
| PM004 | 0.40mm | 5mm | 20mm |
| PM0045 | 0.45mm | 5mm | 20mm |
| PM005 | 0.50mm | 6mm | 22mm |
| PM0055 | 0.55mm | 7mm | 24mm |
| PM006 | 0.60mm | 7mm | 24mm |
| PM0065 | 0.65mm | 8mm | 26mm |
| PM007 | 0.70mm | 9mm | 28mm |
| PM0075 | 0.75mm | 9mm | 28mm |
| PM008 | 0.80mm | 10mm | 30mm |
| PM0085 | 0.85mm | 10mm | 30mm |
| PM009 | 0.90mm | 11mm | 32mm |
| PM0095 | 0.95mm | 11mm | 32mm |
| PM010 | 1.00mm | 12mm | 34mm |
| PM0105 | 1.05mm | 12mm | 34mm |
| PM011 | 1.10mm | 14mm | 36mm |
| PM0115 | 1.15mm | 14mm | 36mm |
| PM012 | 1.20mm | 16mm | 38mm |
| PM0125 | 1.25mm | 16mm | 38mm |
| PM013 | 1.30mm | 16mm | 38mm |
| PM0135 | 1.35mm | 18mm | 40mm |
| PM014 | 1.40mm | 18mm | 40mm |
| PM0145 | 1.45mm | 18mm | 40mm |
| PM015 | 1.50mm | 18mm | 40mm |
| PM0155 | 1.55mm | 20mm | 43mm |
| PM016 | 1.60mm | 20mm | 43mm |
| PM0165 | 1.65mm | 20mm | 43mm |
| PM017 | 1.70mm | 20mm | 43mm |
| PM0175 | 1.75mm | 22mm | 46mm |
| PM018 | 1.80mm | 22mm | 46mm |
| PM0185 | 1.85mm | 22mm | 46mm |
| PM019 | 1.90mm | 22mm | 46mm |
| PM0195 | 1.95mm | 24mm | 49mm |
| PM020 | 2.00mm | 24mm | 49mm |
| PM0205 | 2.05mm | 24mm | 49mm |
| PM021 | 2.10mm | 24mm | 49mm |
| PM0215 | 2.15mm | 27mm | 53mm |
| PM022 | 2.20mm | 27mm | 53mm |
| PM0225 | 2.25mm | 27mm | 53mm |
| PM023 | 2.30mm | 27mm | 53mm |
| PM0235 | 2.35mm | 27mm | 53mm |
| PM024 | 2.40mm | 30mm | 57mm |
| PM0245 | 2.45mm | 30mm | 57mm |
| PM025 | 2.50mm | 30mm | 57mm |
| PM0255 | 2.55mm | 30mm | 57mm |
| PM026 | 2.60mm | 30mm | 57mm |
| PM0265 | 2.65mm | 30mm | 57mm |
| PM0270 | 2.70mm | 33mm | 61mm |
| PM0275 | 2.75mm | 33mm | 61mm |
| PM028 | 2.80mm | 33mm | 61mm |
| PM0285 | 2.85mm | 33mm | 61mm |
| PM029 | 2.90mm | 33mm | 61mm |
| PM0295 | 2.95mm | 33mm | 61mm |
| PM030 | 3.00mm | 33mm | 61mm |
| PM0305 | 3.05mm | 36mm | 65mm |
| PM031 | 3.10mm | 36mm | 65mm |
| PM0315 | 3.15mm | 36mm | 65mm |
| PM032 | 3.20mm | 36mm | 65mm |
| PM0325 | 3.25mm | 36mm | 65mm |
| PM033 | 3.30mm | 36mm | 65mm |
| PM0335 | 3.35mm | 36mm | 65mm |
| PM034 | 3.40mm | 39mm | 70mm |
| PM0345 | 3.45mm | 39mm | 70mm |
| PM035 | 3.50mm | 39mm | 70mm |
| PM0355 | 3.55mm | 39mm | 70mm |
| PM036 | 3.60mm | 39mm | 70mm |
| PM0365 | 3.65mm | 39mm | 70mm |
| PM037 | 3.70mm | 39mm | 70mm |
| PM0375 | 3.75mm | 39mm | 70mm |
| PM038 | 3.80mm | 43mm | 75mm |
| PM0385 | 3.85mm | 43mm | 75mm |
| PM039 | 3.90mm | 43mm | 75mm |
| PM0395 | 3.95mm | 43mm | 75mm |
| PM040 | 4.00mm | 43mm | 75mm |
| PM0405 | 4.05mm | 43mm | 75mm |
| PM041 | 4.10mm | 43mm | 75mm |
| PM0415 | 4.15mm | 43mm | 75mm |
| PM042 | 4.20mm | 43mm | 75mm |
| PM0425 | 4.25mm | 43mm | 75mm |
| PM043 | 4.30mm | 47mm | 80mm |
| PM0435 | 4.35mm | 47mm | 80mm |
| PM044 | 4.40mm | 47mm | 80mm |
| PM0445 | 4.45mm | 47mm | 80mm |
| PM045 | 4.50mm | 47mm | 80mm |
| PM0455 | 4.55mm | 47mm | 80mm |
| PM046 | 4.60mm | 47mm | 80mm |
| PM0465 | 4.65mm | 47mm | 80mm |
| PM047 | 4.70mm | 47mm | 80mm |
| PM0475 | 4.75mm | 47mm | 80mm |
| PM048 | 4.80mm | 52mm | 86mm |
| PM0485 | 4.85mm | 52mm | 86mm |
| PM049 | 4.90mm | 52mm | 86mm |
| PM0495 | 4.95mm | 52mm | 86mm |
| PM050 | 5.00mm | 52mm | 86mm |
| PM051 | 5.10mm | 52mm | 86mm |
| PM052 | 5.20mm | 52mm | 86mm |
| PM0525 | 5.25mm | 52mm | 86mm |
| PM053 | 5.30mm | 52mm | 86mm |
| PM054 | 5.40mm | 57mm | 93mm |
| PM055 | 5.50mm | 57mm | 93mm |
| PM056 | 5.60mm | 57mm | 93mm |
| PM057 | 5.70mm | 57mm | 93mm |
| PM0575 | 5.75mm | 57mm | 93mm |
| PM058 | 5.80mm | 57mm | 93mm |
| PM059 | 5.90mm | 57mm | 93mm |
| PM060 | 6.00mm | 57mm | 93mm |
| PM061 | 6.10mm | 63mm | 101mm |
| PM062 | 6.20mm | 63mm | 101mm |
| PM0625 | 6.25mm | 63mm | 101mm |
| PM063 | 6.30mm | 63mm | 101mm |
| PM064 | 6.40mm | 63mm | 101mm |
| PM065 | 6.50mm | 63mm | 101mm |
| PM066 | 6.60mm | 63mm | 101mm |
| PM067 | 6.70mm | 63mm | 101mm |
| PM0675 | 6.75mm | 69mm | 109mm |
| PM068 | 6.80mm | 69mm | 109mm |
| PM069 | 6.90mm | 69mm | 109mm |
| PM070 | 7.00mm | 69mm | 109mm |
| PM071 | 7.10mm | 69mm | 109mm |
| PM072 | 7.20mm | 69mm | 109mm |
| PM0725 | 7.25mm | 69mm | 109mm |
| PM073 | 7.30mm | 69mm | 109mm |
| PM074 | 7.40mm | 69mm | 109mm |
| PM075 | 7.50mm | 69mm | 109mm |

*Continued on next page*



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# Drill Bits

## Presto 0.5mm - 13.5mm HSS Drill Bits



*Continued from previous page*

| Product Code | Diameter | Flute Length | Overall Length |
|---|---|---|---|
| PM076 | 7.60mm | 75mm | 117mm |
| PM077 | 7.70mm | 75mm | 117mm |
| PM0775 | 7.75mm | 75mm | 117mm |
| PM078 | 7.80mm | 75mm | 117mm |
| PM079 | 7.90mm | 75mm | 117mm |
| PM080 | 8.00mm | 75mm | 117mm |
| PM081 | 8.10mm | 75mm | 117mm |
| PM082 | 8.20mm | 75mm | 117mm |
| PM0825 | 8.25mm | 75mm | 117mm |
| PM083 | 8.30mm | 75mm | 117mm |
| PM084 | 8.40mm | 75mm | 117mm |
| PM085 | 8.50mm | 75mm | 117mm |
| PM086 | 8.60mm | 81mm | 125mm |
| PM087 | 8.70mm | 81mm | 125mm |
| PM0875 | 8.75mm | 81mm | 125mm |
| PM088 | 8.80mm | 81mm | 125mm |
| PM089 | 8.90mm | 81mm | 125mm |
| PM090 | 9.00mm | 81mm | 125mm |
| PM091 | 9.10mm | 81mm | 125mm |
| PM092 | 9.20mm | 81mm | 125mm |
| PM0925 | 9.25mm | 81mm | 125mm |
| PM093 | 9.30mm | 81mm | 125mm |
| PM094 | 9.40mm | 81mm | 125mm |
| PM095 | 9.50mm | 81mm | 125mm |
| PM096 | 9.60mm | 87mm | 133mm |
| PM097 | 9.70mm | 87mm | 133mm |
| PM0975 | 9.75mm | 87mm | 133mm |
| PM098 | 9.80mm | 87mm | 133mm |
| PM099 | 9.90mm | 87mm | 133mm |
| PM100 | 10.00mm | 87mm | 133mm |
| PM101 | 10.10mm | 87mm | 133mm |
| PM102 | 10.20mm | 87mm | 133mm |
| PM1025 | 10.25mm | 87mm | 133mm |
| PM103 | 10.30mm | 87mm | 133mm |
| PM104 | 10.40mm | 87mm | 133mm |
| PM105 | 10.50mm | 87mm | 133mm |
| PM106 | 10.60mm | 87mm | 133mm |
| PM107 | 10.70mm | 94mm | 142mm |
| PM1075 | 10.75mm | 94mm | 142mm |
| PM108 | 10.80mm | 94mm | 142mm |
| PM109 | 10.90mm | 94mm | 142mm |
| PM110 | 11.00mm | 94mm | 142mm |
| PM111 | 11.10mm | 94mm | 142mm |
| PM112 | 11.20mm | 94mm | 142mm |
| PM1125 | 11.25mm | 94mm | 142mm |
| PM113 | 11.30mm | 94mm | 142mm |
| PM114 | 11.40mm | 94mm | 142mm |
| PM115 | 11.50mm | 94mm | 142mm |
| PM116 | 11.60mm | 94mm | 142mm |
| PM117 | 11.70mm | 94mm | 142mm |
| PM1175 | 11.75mm | 94mm | 142mm |
| PM118 | 11.80mm | 94mm | 142mm |
| PM119 | 11.90mm | 101mm | 151mm |
| PM120 | 12.00mm | 101mm | 151mm |
| PM121 | 12.10mm | 101mm | 151mm |
| PM122 | 12.20mm | 101mm | 151mm |
| PM1225 | 12.25mm | 101mm | 151mm |
| PM123 | 12.30mm | 101mm | 151mm |
| PM124 | 12.40mm | 101mm | 151mm |
| PM125 | 12.50mm | 101mm | 151mm |
| PM126 | 12.60mm | 101mm | 151mm |
| PM127 | 12.70mm | 101mm | 151mm |
| PM1275 | 12.75mm | 101mm | 151mm |
| PM128 | 12.80mm | 101mm | 151mm |
| PM129 | 12.90mm | 101mm | 151mm |
| PM130 | 13.00mm | 101mm | 151mm |
| PM131 | 13.10mm | 101mm | 151mm |
| PM132 | 13.20mm | 101mm | 151mm |
| PM1325 | 13.25mm | 108mm | 160mm |
| PM133 | 13.30mm | 108mm | 160mm |
| PM134 | 13.40mm | 108mm | 160mm |
| PM135 | 13.50mm | 108mm | 160mm |

## Jefferson 2.0mm - 13.0mm DIN338 HSS Fully Ground Drill Bits

The Jefferson range of drill bits are fully ground, manufactured from high speed steel (HSS) increasing their heat resistance and available from 2mm to 13mm



| Product Code | Description | Pack Size |
|---|---|---|
| JEFDBH02.0 | 2mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH02.5 | 2.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH03.0 | 3.0mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH03.2 | 3.2mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH03.5 | 3.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH04.0 | 4.0mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH04.2 | 4.2mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH04.5 | 4.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH04.8 | 4.8mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH05.0 | 5.0mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH05.5 | 5.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH05.8 | 5.8mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH06.0 | 6.0mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH06.5 | 6.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH06.8 | 6.8mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH07.0 | 7.0mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH07.5 | 7.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH08.0 | 8.0mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH08.5 | 8.5mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH09.0 | 9mm DIN338 HSS Fully Ground Drill Bit | 10 |
| JEFDBH10.0 | 10mm DIN338 HSS Fully Ground Drill Bit | 5 |
| JEFDBH10.2 | 10.2mm DIN338 HSS Fully Ground Drill Bit | 5 |
| JEFDBH10.5 | 10.5mm DIN338 HSS Fully Ground Drill Bit | 5 |
| JEFDBH12.0 | 12.0mm DIN338 HSS Fully Ground Drill Bit | 5 |
| JEFDBH12.5 | 12.5mm DIN338 HSS Fully Ground Drill Bit | 5 |
| JEFDBH13.0 | 13.0mm DIN338 HSS Fully Ground Drill Bit | 5 |

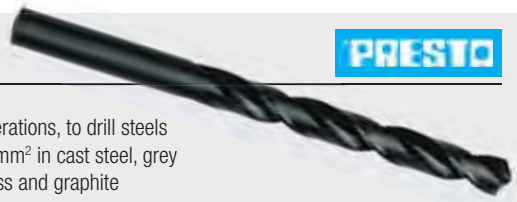


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## Presto Imperial 1/32" - 17/32" HSS Drill Bits



- Twist drills with straight shank
- DIN 338 High Speed HSS Jobber Drills with a steam tempered finish for improved tool life
- They are for general purpose drilling operations, to drill steels with a tensile strength of up to 1.000N/mm² in cast steel, grey cast iron, malleable cast iron, nickel brass and graphite

| Product Code | Description |
|---|---|
| PI007 | 1/32" HSS Drill Bit |
| PI015 | 1/16" HSS Drill Bit |
| PI019 | 5/64" HSS Drill Bit |
| PI023 | 3/32" HSS Drill Bit |
| PI027 | 7/64" HSS Drill Bit |
| PI031 | 1/8" HSS Drill Bit |
| PI035 | 9/64" HSS Drill Bit |
| PI039 | 5/32" HSS Drill Bit |
| PI043 | 11/64" HSS Drill Bit |
| PI047 | 3/16" HSS Drill Bit |
| PI051 | 13/64" HSS Drill Bit |
| PI056 | 7/32" HSS Drill Bit |
| PI059 | 15/64" HSS Drill Bit |
| PI063 | 1/4" HSS Drill Bit |
| PI067 | 17/64" HSS Drill Bit |

| Product Code | Description |
|---|---|
| PI071 | 9/32" HSS Drill Bit |
| PI075 | 19/64" HSS Drill Bit |
| PI079 | 5/16" HSS Drill Bit |
| PI083 | 21/64" HSS Drill Bit |
| PI087 | 11/32" HSS Drill Bit |
| PI091 | 23/64" HSS Drill Bit |
| PI096 | 3/8" HSS Drill Bit |
| PI099 | 25/64" HSS Drill Bit |
| PI104 | 13/32" HSS Drill Bit |
| PI107 | 27/64" HSS Drill Bit |
| PI115 | 29/64" HSS Drill Bit |
| PI119 | 15/32" HSS Drill Bit |
| PI123 | 31/64" HSS Drill Bit |
| PI126 | 1/2" HSS Drill Bit |
| PI128 | 17/32" HSS Drill Bit |

## Bosch 14mm - 20mm 1/2" Reduced Shank HSS Drill Bits



- Twist drill bit made of high speed steel manufactured to DIN 338
- Rolled spiral flute with ground point, vapour-plated
- Two-cutter, cylindrical, two flutes
- Right-hand cutting twist drill bit, Type N, 118° drill bit tip, diameter tolerance h8
- **Drill bit colour**: black
- Shank is smaller than drill bit diameter

| Product Code | Description |
|---|---|
| BS2608596652 | 14mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596653 | 14.5mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596654 | 15mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596656 | 16mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596657 | 16.5mm 1/2" RDC Shank HSS Drill Bit |

| Product Code | Description |
|---|---|
| BS2608596658 | 17mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596659 | 18mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596662 | 19mm 1/2" RDC Shank HSS Drill Bit |
| BS2608596663 | 20mm 1/2" RDC Shank HSS Drill Bit |

## Presto 13mm - 30mm 1/2" Reduced Shank HSS Drill Bits



- Blacksmith's Drills HSS, Factory Standard
- **Type**: Std. Helix
- **Material**: HSS
- **Cutting Direction**: Right
- **Surface**: P1 Point
- **Geometry**: 118°
- **Helix Angle**: Normal
- **Web Thickness**: Normal
- **Web Taper**: Normal
- **Flute Form**: Normal
- **Tolerance of Diameter**: h8
- Larger sizes also available

| Product Code | Description |
|---|---|
| PMR130 | 13.0mm HSS Bit 1/2" RDC Shank |
| PMR135 | 13.5mm HSS Bit 1/2" RDC Shank |
| PMR140 | 14.0mm HSS Bit 1/2" RDC Shank |
| PMR145 | 14.5mm HSS Bit 1/2" RDC Shank |
| PMR150 | 15.0mm HSS Bit 1/2" RDC Shank |
| PMR155 | 15.5mm HSS Bit 1/2" RDC Shank |
| PMR160 | 16.0mm HSS Bit 1/2" RDC Shank |
| PMR165 | 16.5mm HSS Bit 1/2" RDC Shank |
| PMR170 | 17.0mm HSS Bit 1/2" RDC Shank |
| PMR175 | 17.5mm HSS Bit 1/2" RDC Shank |

| Product Code | Description |
|---|---|
| PMR180 | 18.0mm HSS Bit 1/2" RDC Shank |
| PMR185 | 18.5mm HSS Bit 1/2" RDC Shank |
| PMR190 | 19.0mm HSS Bit 1/2" RDC Shank |
| PMR200 | 20.0mm HSS Bit 1/2" RDC Shank |
| PMR220 | 22.0mm HSS Bit 1/2" RDC Shank |
| PMR240 | 24.0mm HSS Bit 1/2" RDC Shank |
| PMR250 | 25.0mm HSS Bit 1/2" RDC Shank |
| PMR260 | 26.0mm HSS Bit 1/2" RDC Shank |
| PMR280 | 28.0mm HSS Bit 1/2" RDC Shank |
| PMR300 | 30.0mm HSS Bit 1/2" RDC Shank |



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# Drill Bits / Arbors / Morse Tapers

## Presto 12.5mm - 40.0mm Morse Taper HSS Drill Bits

- Twist Drills with Taper Shank, Standard Length, DIN 346
- **Type**: Std. Helix
- **Material**: HSS
- **Cutting Direction**: Right
- **Surface**: P1
- **Point Geometry**: 118°
- **Helix Angle**: Normal
- **Web Thickness**: Normal
- **Web Taper**: Normal
- **Flute Form**: Normal
- **Tolerance of Diameter**: h8
- Larger sizes and imperial sizes also available



| Product Code | Description |
|---|---|
| PMT125 | 12.5mm HSS Bit Morse Taper |
| PMT135 | 13.5mm HSS Bit Morse Taper |
| PMT140 | 14.0mm HSS Bit Morse Taper |
| PMT145 | 14.5mm HSS Bit Morse Taper |
| PMT150 | 15.0mm HSS Bit Morse Taper |
| PMT160 | 16.0mm HSS Bit Morse Taper |
| PMT170 | 17.0mm HSS Bit Morse Taper |
| PMT180 | 18.0mm HSS Bit Morse Taper |
| PMT190 | 19.0mm HSS Bit Morse Taper |
| PMT200 | 20.0mm HSS Bit Morse Taper |
| PMT210 | 21.0mm HSS Bit Morse Taper |
| PMT220 | 22.0mm HSS Bit Morse Taper |

| Product Code | Description |
|---|---|
| PMT230 | 23.0mm HSS Bit Morse Taper |
| PMT235 | 23.5mm HSS Bit Morse Taper |
| PMT240 | 24.0mm HSS Bit Morse Taper |
| PMT245 | 24.5mm HSS Bit Morse Taper |
| PMT250 | 25.0mm HSS Bit Morse Taper |
| PMT260 | 26.0mm HSS Bit Morse Taper |
| PMT280 | 28.0mm HSS Bit Morse Taper |
| PMT300 | 30.0mm HSS Bit Morse Taper |
| PMT320 | 32.0mm HSS Bit Morse Taper |
| PMT330 | 33.0mm HSS Bit Morse Taper |
| PMT400 | 40.0mm HSS Bit Morse Taper |

## Presto Morse Taper Sleeves

- Hardened & ground drill sleeves DIN2185
- The Morse Taper sleeve is fully hardened and accurately ground. It is for adapting morse taper shank tooling to machines having large morse taper spindles



| Product Code | Description |
|---|---|
| PTS2-1 | Presto Morse Taper Sleeve (2 Out 1 In) |
| PTS3-1 | Presto Morse Taper Sleeve (3 Out 1 In) |
| PTS3-2 | Presto Morse Taper Sleeve (3 Out 2 In) |
| PTS4-2 | Presto Morse Taper Sleeve (4 Out 2 In) |
| PTS4-3 | Presto Morse Taper Sleeve (4 Out 3 In) |
| PTS5-3 | Presto Morse Taper Sleeve (5 Out 3 In) |
| PTS5-4 | Presto Morse Taper Sleeve (5 Out 4 In) |

## Excel Drill Chuck Arbors

### Morse Taper – Jacob Taper Morse Taper – B16

**EXCMT2/J3ARBOR**

- 2MT x J3
- Hardened & Ground

### Morse Taper – Jacob Taper Morse Taper – B17

**EXCMT3/J3ARBOR**

- 3MT x J3
- Hardened & Ground




## Jefferson Morse Tapers

| | Product Code | Description |
|---|---|---|
| 1 | JEFMT3-JT3 | Jefferson Morse Taper Arbor |
| 2 | JEFMT3-MT2 | Jefferson Morse Taper Sleeve MT3-MT2 |
| 3 | JEFMT4-MT3 | Jefferson Morse Taper Sleeve MT4-MT3 |



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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 19 Piece DIN338 HSS Fully Ground Drill Bit Set

**JEFDBSG19HSS**

- **Sizes**: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 25 Piece DIN338 HSS Fully Ground Drill Bit Set

**JEFDBSG25HSS**

- **Sizes**: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm



JEFDBSG19HSS

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 19 Piece M35 Drill Bit Set

**JEFDBSG19M35**

- **Sizes**: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 25 Piece M35 Drill Bit Set

**JEFDBSG25M35**

- **Sizes**: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm

JEFDBSG19M35



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 19 Piece M2 Drill Bit Set

**JEFDBSG19M2**

- **Sizes**: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 25 Piece M2 Drill Bit Set

**JEFDBSG25M2**

- **Sizes**: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm

JEFDBSG19M2





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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Drill Chucks

LLAMBRICH

## Llambrich 16mm Keyed Chuck with J3 Taper

**EXCJ3CHUCK**



- Llambrich precision chuck key
- **Type**: standard
- 1-16mm Capacity with J3 Taper

HiKOKI

## Hikoki Keyed Chuck

**HA752058**



- 1/2" X 20 UNF Drilled through 1.5-13mm keyed steel chuck

HiKOKI

## Hikoki Keyless Chuck

**HA752063**



- 1/2" x 20 UNF drilled through 1.5-13mm keyless chuck

HiKOKI

## Hikoki Keyless Chuck

**HA752065**



- 1/2" x 20 UNF drilled through 1.5-13mm keyless steel chuck

HiKOKI

## Hikoki Keyless Chuck

**HA752066**



- 1/2" X 20 UNF Drilled through 1.5-13mm keyless chuck

HiKOKI

## Hikoki Keyless Chuck

**HA752067**



- 1/2" X 20 UNF Drilled through 1.5 - 13mm keyless chuck

HiKOKI

## Hikoki Keyless Chuck

**HA752068**



- 1/2" X 20 Keyless chuck 1.5 - 13mm

HiKOKI

## Hikoki Keyed Chuck

**HA752072**



- 3/8" x 24 UNF keyed chuck 1.0 -10mm

HiKOKI

## Hikoki Keyless Chuck

**HA752078**



- 3/8" x 24 UNF keyless chuck 1.0 - 10mm



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**Email:** sales@emcintyre.com

Heavy duty to ensure accuracy and extended work life, the Jefferson range of drill chucks and adaptors encompasses a variety of convenient options, including self tightening and keyless, to allow for effortless drilling

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 5/8" Chuck Key
**JEFCS4**



- **Capacity**: 16mm

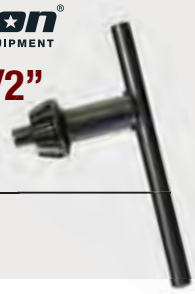
Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1/2" SDS Adaptor
**JEFCS8**



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1/2" Chuck Key
**JEFCS11**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

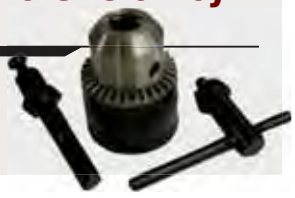
## Jefferson 1/2" 20 UNF & Key
**JEFCS1**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1/2" 20 UNF & SDS & Key
**JEFCS2**



- **Capacity**: 13mm

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## Jefferson 1/2" 20 UNF Part Metal Keyless
**JEFCS6**



- **Capacity**: 13mm

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## Jefferson 1/2" 20 UNF Keyless
**JEFCS12**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1/2" 20 UNF Keyless Chuck & SDS
**JEFCS14**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Drill Chuck & Chuck Key 5-20mm
**JEFCS16**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 20mm Chuck Key
**JEFCS17**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Magnetic Drill Adaptor 1/2" 20UNF Weldon
**JEFMAGDSP29**



- **Capacity**: 13mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

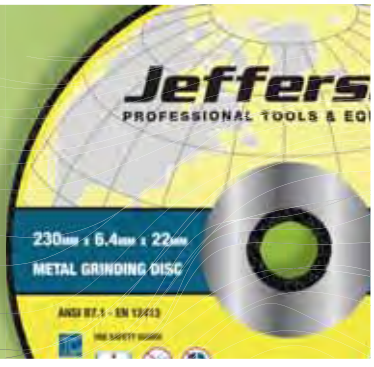
## Jefferson Angle Grinder Quick Nut
**JEFCS15**

- Suitable for use with all angle grinders with an M14 thread.
- Allows for quick disc changing without requiring additional tools.
- **Thickness**: 13mm



TURN TO PAGE 281 FOR

# GRINDING DISCS






**Belfast** **Telephone:** +44 (0) 28 9002 0191 **Email:** belfast@emcintyre.com

**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Slugger Bits

## BLACK CUT




## Jefferson Black Cut Slugger Bits

The Jefferson range of BLACK CUT slugger bits is the culmination of extensive research and development. Throughout this process our range was tested against many competitors in various conditions and applications and performed exceptionally well. The function of its unique cutting teeth gives the BLACK CUT slugger its peak performance and extends the working life well beyond that of many of our competitors. Jefferson Black Cut Slugger Bits are designed to cut up to 50% more than conventional bits. Available in two cutting depths, 25mm (short) and 50mm (long)

- Available from 12mm to 50mm

## Jefferson Slugger Pilot Bits



| Product Code | Description |
|---|---|
| JEFSLGPILOTS | Short Slugger Pilot Bit |
| JEFSLGPILOTL | Long Slugger Pilot Bit |

## Jefferson Short Slugger Bit Range

| Product Code | Size | Product Code | Size |
|---|---|---|---|
| JEFSLGS12 | 12mm | JEFSLGS26 | 26mm |
| JEFSLGS13 | 13mm | JEFSLGS27 | 27mm |
| JEFSLGS14 | 14mm | JEFSLGS28 | 28mm |
| JEFSLGS15 | 15mm | JEFSLGS30 | 30mm |
| JEFSLGS16 | 16mm | JEFSLGS32 | 32mm |
| JEFSLGS17 | 17mm | JEFSLGS33 | 33mm |
| JEFSLGS18 | 18mm | JEFSLGS34 | 34mm |
| JEFSLGS19 | 19mm | JEFSLGS35 | 35mm |
| JEFSLGS20 | 20mm | JEFSLGS36 | 36mm |
| JEFSLGS21 | 21mm | JEFSLGS38 | 38mm |
| JEFSLGS22 | 22mm | JEFSLGS40 | 40mm |
| JEFSLGS23 | 23mm | JEFSLGS42 | 42mm |
| JEFSLGS24 | 24mm | JEFSLGS45 | 45mm |
| JEFSLGS25 | 25mm | JEFSLGS50 | 50mm |

## Jefferson Long Slugger Bit Range

| Product Code | Size | Product Code | Size |
|---|---|---|---|
| JEFSLGL12 | 12mm | JEFSLGL24 | 24mm |
| JEFSLGL13 | 13mm | JEFSLGL25 | 25mm |
| JEFSLGL14 | 14mm | JEFSLGL26 | 26mm |
| JEFSLGL15 | 15mm | JEFSLGL27 | 27mm |
| JEFSLGL16 | 16mm | JEFSLGL28 | 28mm |
| JEFSLGL17 | 17mm | JEFSLGL30 | 30mm |
| JEFSLGL18 | 18mm | JEFSLGL32 | 32mm |
| JEFSLGL19 | 19mm | JEFSLGL34 | 34mm |
| JEFSLGL20 | 20mm | JEFSLGL35 | 35mm |
| JEFSLGL21 | 21mm | JEFSLGL36 | 36mm |
| JEFSLGL22 | 22mm | JEFSLGL38 | 38mm |
| JEFSLGL23 | 23mm | JEFSLGL40 | 40mm |

Jefferson Black Cut Slugger Bits are designed to cut up to **50% MORE THAN** conventional bits



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unibor

Unibor standard cutters are carefully made from M2 high speed tool steel in diameters of 12 to 70mm in 1mm increments, and are available in two cutting depths - 30mm and 50mm

- Specifically designed for use with the Unibor range of machines, the cutters will also deliver extra capacity and performance in other machine tools such as lathes, pillar drills and machining centres

## Unibor Short Slugger Bits

| Product Code | Size |
|---|---|
| SB12S | 12mm |
| SB13S | 13mm |
| SB14S | 14mm |
| SB15S | 15mm |
| SB16S | 16mm |
| SB17S | 17mm |
| SB18S | 18mm |
| SB19S | 19mm |
| SB20S | 20mm |
| SB21S | 21mm |
| SB22S | 22mm |
| SB23S | 23mm |
| SB24S | 24mm |
| SB25S | 25mm |
| SB26S | 26mm |

| Product Code | Size |
|---|---|
| SB27S | 27mm |
| SB28S | 28mm |
| SB29S | 29mm |
| SB30S | 30mm |
| SB31S | 31mm |
| SB32S | 32mm |
| SB33S | 33mm |
| SB34S | 34mm |
| SB35S | 35mm |
| SB36S | 36mm |
| SB38S | 38mm |
| SB39S | 39mm |
| SB40S | 40mm |
| SB41S | 41mm |
| SB42S | 42mm |

| Product Code | Size |
|---|---|
| SB43S | 43mm |
| SB45S | 45mm |
| SB48S | 48mm |
| SB50S | 50mm |
| SB51S | 51mm |
| SB52S | 52mm |
| SB53S | 53mm |
| SB54S | 54mm |
| SB55S | 55mm |
| SB56S | 56mm |
| SB57S | 57mm |
| SB60S | 60mm |
| SB62S | 62mm |
| SB65S | 65mm |
| SB70S | 70mm |

## Unibor Long Slugger Bits

| Product Code | Size |
|---|---|
| SB12L | 12mm |
| SB13L | 13mm |
| SB14L | 14mm |
| SB15L | 15mm |
| SB16L | 16mm |
| SB17L | 17mm |
| SB18L | 18mm |
| SB19L | 19mm |
| SB20L | 20mm |
| SB21L | 21mm |
| SB22L | 22mm |
| SB23L | 23mm |
| SB24L | 24mm |
| SB25L | 25mm |
| SB26L | 26mm |

| Product Code | Size |
|---|---|
| SB27L | 27mm |
| SB28L | 28mm |
| SB29L | 29mm |
| SB30L | 30mm |
| SB31L | 31mm |
| SB32L | 32mm |
| SB33L | 33mm |
| SB34L | 34mm |
| SB35L | 35mm |
| SB36L | 36mm |
| SB38L | 38mm |
| SB40L | 40mm |
| SB41L | 41mm |

| Product Code | Size |
|---|---|
| SB42L | 42mm |
| SB43L | 43mm |
| SB44L | 44mm |
| SB45L | 45mm |
| SB46L | 46mm |
| SB48L | 48mm |
| SB50L | 50mm |
| SB52L | 52mm |
| SB55L | 55mm |
| SB60L | 60mm |
| SB62L | 62mm |
| SB70L | 70mm |

unibor

## Unibor Mag Drill Countersink



| Product Code | Description |
|---|---|
| SBCS30 | Mag drill countersink 30mm |
| SBCS50 | Mag drill countersink 50mm |

## Unibor Universal Arbors unibor

| Product Code | Description |
|---|---|
| UNIARB002 | Universal Arbor 30mm |
| UNIARB003 | Universal Arbor 50mm |
| UNIARBQR03 | Universal Arbor Quick Release 50mm |
| SBM0505 | 2 MT Q/R Arbor (c/w oilfeed) 50mm |



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Dungannon Telephone: +44 (0) 28 8772 7777 Email: dungannon@emcintyre.com

## HoleMaker Technology Cutting Tools & Accessories

HOLEMAKER-TECHNOLOGY.COM
HMT

| | Product Code | Description |
|---|---|---|
| | HMT103018-0170 | HMT TCT Cutter Pilot Pin 40mm Series 12-17mm (2pc) |
| | HMT103018-0600 | HMT TCT Cutter Pilot Pin 40mm Series 18-60mm (2pc) |
| 1 | HMT108040P-0600 | HMT TCT Cutter Pilot Pin 2 Piece 18-60 x 110mm (2pc) |
| 2 | HMT103090-1000 | HMT Magnet Drill Arbor Extension 100mm |
| 3 | HMT108030-0120 | HMT Carbide Max 40 TCT Magnet Broach Cutter 12mm |
| | HMT108030-0140 | HMT Carbide Max 40 TCT Magnet Broach Cutter 14mm |
| | HMT108030-0160 | HMT Carbide Max 40 TCT Magnet Broach Cutter 16mm |
| | HMT108030-0180 | HMT Carbide Max 40 TCT Magnet Broach Cutter 18mm |
| | HMT108030-0200 | HMT Carbide Max 40 TCT Magnet Broach Cutter 20mm |
| | HMT108030-0220 | HMT Carbide Max 40 TCT Magnet Broach Cutter 22mm |
| | HMT108030-0240 | HMT Carbide Max 40 TCT Magnet Broach Cutter 24mm |
| | HMT108030-0260 | HMT Carbide Max 40 TCT Magnet Broach Cutter 26mm |
| | HMT108030-0280 | HMT Carbide Max 40 TCT Magnet Broach Cutter 28mm |
| | HMT108030-0300 | HMT Carbide Max 40 TCT Magnet Broach Cutter 30mm |
| | HMT108030-0320 | HMT Carbide Max 40 TCT Magnet Broach Cutter 32mm |
| 4 | HMT108040-0220 | HMT Carbide Max 110 TCT Broach Cutter 22mm |
| | HMT108040-0240 | HMT Carbide Max 110 TCT Broach Cutter 24mm |
| 5 | HMT111010-0002 | HMT VersaDrive Extension Arbor 300mm |
| 6 | HMT111030-0001 | HMT Magnet Drill Adapter 19.05mm |
| 7 | HMT111110-012A | HMT Quick Change Impact Adapter 1/2" Drive |
| | HMT111110-034A | HMT VersaDrive Quick Change Impact Adapter 3/4" Drive |
| | HMT301125-0030 | HMT VersaDrive Spiral Flute Combi Drill Tap M3 X 0.50mm |
| | HMT301125-0040 | HMT VersaDrive Spiral Flute Combi Drill Tap M4 x 0.70mm |
| 8 | HMT301125-0050 | HMT Spiral Flute Combi Drill Tap M5 X 0.8mm |
| | HMT301125-0060 | HMT Spiral Flute Combi Drill Tap M6 X 1.0mm |
| | HMT301125-0080 | HMT Spiral Flute Combi Drill Tap M8 x 1.25mm |
| | HMT301125-0100 | HMT Spiral Flute Combi Drill Tap M10 X 1.5mm |
| | HMT301125-0120 | HMT Spiral Flute Combi Drill Tap M12 x 1.75mm |
| 9 | HMT308010-0050 | HMT Impact Tap M5 x 0.8mm |
| | HMT308010-0060 | HMT Impact Tap M6 x 1.0mm |
| | HMT308010-0080 | HMT Impact Tap M8 x 1.25mm |
| | HMT308010-0100 | HMT Impact Tap M10 x 1.5mm |
| | HMT308010-0120 | HMT Impact Tap M12 X 1.75mm |
| | HMT308010-0140 | HMT Impact Tap M14 x 2.0mm |
| | HMT308010-0160 | HMT Impact Tap M16 X 2.0mm |
| | HMT308010-0200 | HMT Impact Tap M20 x 2.5mm |
| | HMT603060-0083 | HMT 90 deg. Countersink 8.3mm (M4) |
| | HMT603060-0104 | HMT 90 deg. Countersink 10.4mm (M5) |
| | HMT603060-0124 | HMT 90 deg. Countersink 12.4mm (M6) |
| | HMT603060-0165 | HMT 90 deg. Countersink 16.5mm (M8) |
| | HMT603060-0205 | HMT 90 deg. Countersink 20.5mm (M10) |
| | HMT603060-0250 | HMT 90 deg. Countersink 25mm (M12) |
| | HMT603060-0310 | HMT 90 deg. Countersink 31mm (M16) |




PRESTO

## Presto M3 - M12 HSS Tipped Drill & Spiral Point Tap Set

**PDRILLTAPSET01**

- M3-M12 ISO 529 short machine tap set with tin tipped HSS DIN338 tapping drill size.
- **Tap Finish**: P0 - Bright Finish
- **Drill Finish**: P5 - Tin Coated (Tip)



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## Unibor Short M42 Cobalt Cutters

- Using the same unique tooth geometry as standard cutters, these cutters are manufactured from steel which has a higher percentage of cobalt for much greater wear resistance, and although slightly more brittle, give longer cutting life in mild steel and better performance in more exotic materials
- Available from 12mm to 50mm

| Product Code | Description |
|---|---|
| SBM18L-M42 | 18mm Long M42 Cobalt Cutter |
| SBM18S-M42 | 18mm Short M42 Cobalt Cutter |
| SBM22L-M42 | 22mm Long M42 Cobalt Cutter |
| SBM22S-M42 | 22mm Short M42 Cobalt Cutter |

## Garryson ATA Carbide Burrs

| | Product Code | Head Dia. | Shank Dia. | Head Lth. | Overall Lth. | Head Type |
|---|---|---|---|---|---|---|
| | GIT1400 | 6mm | 6mm | 19mm | 50mm | Cylinder |
| | GIT1400D | 6mm | 6mm | 19mm | 50mm | Cylinder |
| | GIT1402D | 6mm | 6mm | 19mm | 50mm | Cylinder with End Cut |
| | GIT1500D | 8mm | 6mm | 19mm | 65mm | Cylinder |
| | GIT1502D | 8mm | 6mm | 19mm | 65mm | Cylinder with End Cut |
| | GIT1600D | 10mm | 6mm | 19mm | 25mm | Cylinder |
| 1 | GIT1700D-1 | 12mm | 6mm | 25mm | 65mm | Cylinder |
| | GIT1702D-1 | 12mm | 6mm | 19mm | 65mm | Cylinder with End Cut |
| | GIT1802D-6 | 16mm | 6mm | 25mm | 70mm | Cylinder with End Cut |
| 2 | GIT2800 | 16mm | 6mm | 8mm | 60mm | Countersink 90 Degree |
| | GIT3600D | 10mm | 6mm | 19mm | 65mm | Ball Nosed Cylinder |
| 3 | GIT3700D | 12mm | 6mm | 19mm | 65mm | Ball Nosed Cylinder |
| | GIT7400D | 6mm | 6mm | 5.4mm | 50mm | Ball Nosed Cylinder |
| | GIT7500D | 6mm | 6mm | 5.4mm | 50mm | Ball Nosed Cylinder |
| | GIT7600D | 8mm | 6mm | 7.2mm | 52mm | Ball Nosed Cylinder |
| | GIT7700D | 12mm | 6mm | 10.8mm | 55mm | Ball Nosed Cylinder |
| | GIT7800 | 16mm | 6mm | 14.4mm | 60mm | Ball Nosed Cylinder |
| 4 | GIT9240D | 6mm | 3mm | 13mm | 45mm | Ball Nosed Tree |
| | GIT9400D | 6mm | 6mm | 16mm | 50mm | Ball Nosed Tree |
| | GIT9700D | 12mm | 6mm | 25mm | 70mm | Ball Nosed Tree |
| | GIT9700DXL | 12mm | 6mm | 25mm | 145mm | Ball Nosed Tree |
| | GITTA970 | 12mm | 6mm | 30mm | 75mm | Ball Nosed Cone |







## Garryson 10 Piece Tungsten Carbide Burr Set

**GIGGBKIT1-P**

- Garryson® tungsten carbide burrs are engineered for cutting steel, hardened steel, stainless steel, cast iron, titanium, nickel alloys, copper/copper alloys, aluminium, plastics and cermet
- **Cylinder with End Cut**: 10mm head dia.(19mm head length)
- **Cylinder with End Cut**: 12mm head dia. (25mm head length)
- **Ball Nosed Cylinder**: 10mm head dia. (19mm head length)
- **Ball Nosed Cylinder**: 12mm head dia. (23mm head length)
- **Ball Nosed Cone**: 12mm head dia. (30mm head length)
- **Oval**: 10mm head dia. (16mm head length)
- **Tree**: 10mm head dia. (19mm head length)
- **Tree**: 12mm head dia. (25mm head length)
- **Ball**: 12mm head dia. (10.8mm head length)
- **Ball Nosed Tree**: 12mm head dia. (25mm head length)
- All bits have 6mm shank and overall length between 55 - 75mm



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# Burrs / Countersink / Step Drills

## Jefferson 3 Piece TCT Rotary Burrs

**JEFBURTCTR03**

- HSS Diamond Tooth Cut
- B1020 10x6mm, F1020 10x6mm, D1009 10 x 6mm




## Jefferson 6 Piece HSS Countersink Set

**JEFCSBS06**

- 90º Drill Bit Set
- For Carbon Steel, Sheet Iron, PVC, Wood
- **Includes**: 6.3mm, 8.3mm, 10.4mm, 12.4mm, 16.5mm, 20.5mm



## Jefferson 8 Piece TCT Rotary Burrs

**JEFBURTCTR08**

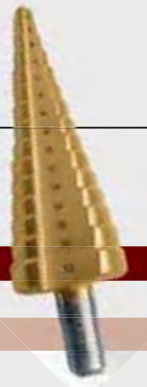
- HSS Diamond Tooth Cut for Steel, Aluminium, Cast Iron, Wood, Acrylics, Fibreglass & Plastics
- A1225 12x6mm, A1020 10x6mm, C1020 10x6mm, C0616 6x6mm, F1225 12x6mm, F1020 10x6mm, D1009 10x6mm, D0605 6x6mm



## Jefferson HSS Step Drills

- Spiral flute step drills with clog-free precision, sold individually

| Product Code | Description |
|---|---|
| JEFSTPSHSS4-12 | Step Drill 4-12mm |
| JEFSTPSHSS4-20 | Step Drill 4-20mm |
| JEFSTPSHSS4-32 | Step Drill 4-32mm |



## Jefferson 3 Piece HSS Step Drill Set

**JEFSTPSHSS03**

- Spiral flute
- Clog-free precision
- **Includes**: 4-12mm, 4-20mm, 4-32mm






## Irwin Unibit Step Drills

- **Features**: Single flute for maximum drilling control into sheet metal
- Unique flute design ensures perfect round holes in sheet metal
- Self-centring point - will not walk. Eliminates centre punching
- Made from industrial grade M7 high speed steel
- Flatted shank prevents the drill bit from slipping in the chuck

| Product Code | Description |
|---|---|
| REC10502851 | UNIBIT 5 Hole, 4-12mm |
| REC10502853 | UNIBIT 10 Hole, 4-22mm |
| REC10502856 | UNIBIT 10 Hole, 5-29mm |

## PTI HSS Step Drills

- Chatter and burr free, re-grind capable, 90 degree

| Product Code | Description |
|---|---|
| GDSTEP412 | 4 - 12mm HSS Step Drill |
| GDSTEP420 | 4 - 20mm HSS Step Drill |



## Laser Survivor Socket

**LT6277**



- With quick chuck end for use with Cordless Drill
- Size range 9-21mm
- Fits most designs of nuts and bolts including Spline, Torx® and Hex
- Socket manufactured from Chrome Vanadium
- Rotating collet for ease of use.
- Not suitable for Impact drills



## Jefferson 40 Piece Power Bit Set

**JEFDBS040**

- 3/8" & 1/2" Sq Drive
- Hex/Star/Spline
- Supplied in a durable and portable carry-case
- Chrome Vanadium finish

**Includes**:

- **2 x Bit Adaptor**: 3/8" & 1/2" drive
- **7 x 30mm**: 4, 5, 6, 7, 8, 10, 12mm
- **7 x 30mm TRX-Star**: T20, 25, 30, 40, 45, 50, 55
- **5 x 30mm Spline Bits**: 5, 6, 8, 10,12mm
- **7 x 75mm Hex**: 4, 5, 6, 7, 8, 10, 12mm
- **7 x 75mm TRX-Star**: T20, 25, 30, 40, 45, 50, 55
- **5 x 75mm Spline Bits**: 5, 6, 8, 10, 12mm

## Draper 40 Piece TX-Star Hexagon and XZN Mechanic's Bit Set

**DRA33323**

**Manufactured from hardened and tempered chrome vanadium steel with shot blasted finish. Spare bits are available. Packed in impact resistant plastic case**

- Draper TX-STAR products are compatible with Torx fixing systems.
- **Bit holder**: 10mm hexagon x 3/8" sq. drive
- **Bit holder**: 10mm hexagon x 1/2" sq. drive
- **Draper TX-STAR bits**: T20, T25, T30, T40, T45, T50 and T55 (7 x 30mm and 7 x 75mm)
- **XZN spline bits**: 5, 6, 8, 10 and 12mm (5 x 30mm and 5 x 75mm)
- **Hexagonal bits**: 4, 5, 6, 7, 8, 10 and 12 (7 x 30mm and 7 x 75mm)



## TengTools Pozi Bits



- Bits for PZ heads with 1/4" hex

| Product Code | Description | No. In Pack |
|---|---|---|
| TTPZ7000202 | PZ2 - 70mm Bit | 2 |
| TTPZ2500203 | PZ2 - 25mm Bit | 3 |

## TengTools Torx Bits



- TX bits with 1/4" hex. For internal TX heads

| Product Code | Description | No. In Pack |
|---|---|---|
| TTTX7002002 | TX20 - 70mm Bit | 2 |
| TTTX7002502 | TX25 - 70mm Bit | 2 |
| TTTX2503003 | TX30 - 25mm Bit | 3 |

## Irwin Impact Pozi Bits



| Product Code | Description | No. In Pack |
|---|---|---|
| REC1923352 | Impact Bits PZ1 25mm | 2 |
| REC1923355 | Impact Bits PZ2 25mm | 2 |
| REC1923354 | Impact Bits PZ1 50mm | 2 |
| REC1923356 | Impact Bits PZ2 25mm | 3 |
| REC1923418 | Impact Bits PZ2 | 5 |
| REC1923420 | Screwdriver Bits - Mixed | 10 |



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Drill Accessories

## Jefferson 60mm Magnetic Bit Holder

JEFMBH



## Irwin Glass & Tile Set

REC10507912



- **Includes sizes**: 4, 5, 6, 8, 10mm

## Premier Diamond Products Titanium Coated Multi-Drills



| Product Code | Description |
|---|---|
| PDDGT10535 | PDP P5-MD Titanium Multi Drill 8 x 65mm |
| PDDGT10540 | PDP P5-MD Titanium Multi Drill 10 x 65mm |
| PDDGT10545 | PDP P5-MD Titanium Multi Drill 12 x 65mm |

## TengTools Torx - Hex Adaptors



| Product Code | Description |
|---|---|
| TTACCSDA1414 | 50mm Adaptor - 1/4" Hex - 1/4" Square |
| TTACCSDA1438 | 50mm Adaptor - 1/4" Hex - 3/8" Square |
| TTACCSDA1412 | 50mm Adaptor - 1/4" Hex - 1/2" Square |

## Irwin Wood Boring Bits



| Product Code | Description |
|---|---|
| REC1921930 | Blue Groove 6X 14mm x 4" |
| REC1921991 | Blue Groove 6X 16mm x 4" |
| REC1921992 | Blue Groove 6X 18mm x 4" |
| REC1921993 | Blue Groove 6X 20mm x 4" |
| REC1921994 | Blue Groove 6X 22mm x 4" |
| REC1921995 | Blue Groove 6X 25mm x 4" |
| REC1921996 | Blue Groove 6X 28mm x 4" |
| REC1921997 | Blue Groove 6X 32mm x 4" |

## Irwin Flat Wood Bits

REC10506629

- Double Cutting Spurs scribe outside of the hole, reducing breakout
- Thicker Cutting Edge for longer drilling life
- Bluegroove Point & Cutting Edge for faster chip removal
- 10% Larger shank for added durability
- 1/4" Hex shank prevents bit slipping in chuck
- 8 pcs. 12, 16, 18, 20, 22, 25, 28, 32 mm - hard proset case




## PTI 7 Piece Wood Auger Drill Set

GDPTI0161

- **Sizes**: 10, 13, 16, 20, 25, 32mm
- **Length**: 110mm





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## Irwin Impact 6" Quick-Change Bit Extension

**REC1923413**



- Patented jaw design is compatible with all 1/4" hex shank accessories including insert bits
- Large chuck withstands higher torque demands of impact drills
- 1/4" quick-change shank is designed to work with impact drivers, and reduces slipping in standard drill chucks

## Irwin Impact 6" Bit Holder

**REC1923229**



- C-ring design has internal clip that fits into the retaining ring notch of the insert bit to hold bit securely in place
- Rare earth magnet holds fastener securely. Magnet is four times more powerful than standard magnets

## Draper 5 Piece Hollow Square Mortice Chisel & Bit Set

**DRA40406**



- **Set contains**: 1/4" mortice square, 5/16" mortice square, 3/8" mortice square, 1/2" mortice square, 5/8" mortice square

## 5 Piece Mounted Stone Set with 1/4" Shank

**SILDA100**

- Aluminium oxide
- 6.35mm arbor
- For grinding metal & hard plastic
- Max 2800rpm
- **Contents**: 1 x Cylinder 25mm, 1 x Conical 25mm, 1 x Taper 20mm, 1 x Taper stones 13mm, 1 x Ball 22mm



## Trend Snappy Angle Screwdriver Attachment

**TRNSNAP-ASA-2**

- 90 degree angled screwdriver attachment allows access to tight corners



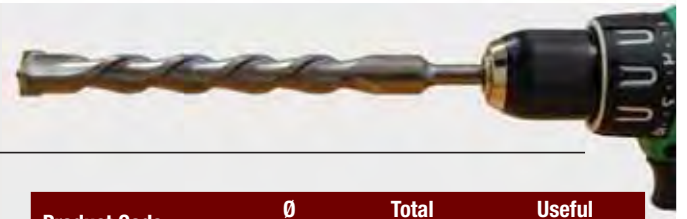
## Tek Screw Driver Adaptors

| Product Code | Description |
|---|---|
| GDMA11BI | 11mm Bi-Hex Non Magnetic Tek Screw Driver Adaptor |
| GDMA10 | 10mm x 65mm Magnetic Tek Screw Driver Adaptor |
| GDMA516 | 5/16" x 65mm Magnetic Tek Screw Driver Adaptor |



# Hammer Drill Bits

## Jefferson SDS-Plus Bits



| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| JEFDBSDSP05.0-160 | 5 | 160 | 100 |
| JEFDBSDSP05.5-160 | 5.5 | 160 | 100 |
| JEFDBSDSP05.5-210 | 5.5 | 210 | 150 |
| JEFDBSDSP06.0-160 | 6 | 160 | 100 |
| JEFDBSDSP06.0-210 | 6 | 210 | 150 |
| JEFDBSDSP06.5-160 | 6.5 | 160 | 100 |
| JEFDBSDSP06.5-210 | 6.5 | 210 | 150 |
| JEFDBSDSP07.0-160 | 7 | 160 | 100 |
| JEFDBSDSP07.0-210 | 7 | 210 | 150 |
| JEFDBSDSP08.0-210 | 8 | 210 | 150 |
| JEFDBSDSP08.0-260 | 8 | 260 | 200 |
| JEFDBSDSP10.0-210 | 10 | 210 | 150 |
| JEFDBSDSP10.0-260 | 10 | 260 | 200 |
| JEFDBSDSP10.0-350 | 10 | 350 | 300 |
| JEFDBSDSP12.0-210 | 12 | 210 | 150 |
| JEFDBSDSP12.0-260 | 12 | 260 | 200 |
| JEFDBSDSP12.0-360 | 12 | 360 | 300 |

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| JEFDBSDSP14.0-210 | 14 | 210 | 150 |
| JEFDBSDSP14.0-260 | 14 | 260 | 200 |
| JEFDBSDSP14.0-310 | 14 | 310 | 250 |
| JEFDBSDSP16.0-210 | 16 | 210 | 150 |
| JEFDBSDSP16.0-310 | 16 | 310 | 250 |
| JEFDBSDSP18.0-200 | 18 | 200 | 150 |
| JEFDBSDSP18.0-300 | 18 | 300 | 250 |
| JEFDBSDSP20.0-200 | 20 | 200 | 150 |
| JEFDBSDSP20.0-300 | 20 | 300 | 250 |
| JEFDBSDSP20.0-450 | 20 | 450 | 400 |
| JEFDBSDSP22.0-250 | 22 | 250 | 200 |
| JEFDBSDSP22.0-450 | 22 | 450 | 400 |
| JEFDBSDSP24.0-250 | 24 | 250 | 200 |
| JEFDBSDSP24.0-450 | 24 | 450 | 400 |
| JEFDBSDSP25.0-450 | 25 | 450 | 400 |
| JEFDBSDSP26.0-450 | 26 | 450 | 400 |

## Jefferson SDS Cold Chisels

| | Product Code | Ø (mm) | Total Length (mm) |
|---|---|---|---|
| | JEFCHSDSP20-250 | 20 | 250 |
| | JEFCHSDSP40-250 | 40 | 250 |
| | JEFCHSDSM25-280 | 25 | 280 |
| | JEFCHSDSM25-400 | 25 | 400 |
| 1 | JEFCHSDSM25-400SH | 25 | 400 |
| 2 | JEFCHSDSM25-600 | 25 | 600 |
| 3 | JEFCHSDSM40-350SH | 40 | 350 |
| | JEFCHSDSM50-300 | 50 | 300 |
| 4 | JEFCHSDSM50-400 | 50 | 400 |
| | JEFCHSDSM80-300 | 80 | 300 |
| 5 | JEFBPSDSM-400 | - | 400 |
| 6 | JEFBPSDSM-400SH | - | 400 |






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The latest Hikoki SDS-Plus 4-cutter hammer drill bits are designed for very intensive users who demand ultimate performance in drilling. The symmetrical 4-cutter head ensures a smooth penetration into the material, resulting in an accurate and precise hole. The special 4-fold spiral geometry ensures efficient removal of waste material and reduces unnecessary vibration. This results in a 50% longer lifetime compared to 2-cutter hammer drill bit. If the user encounters concrete reinforcement, the 4-cutter design ensures an even impact so the chance of breaking the head is reduced

## Hikoki SDS-Plus 4-Cutter Hammer Drill Bits



| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA752781 | 5 | 110 | 50 |
| HA752782 | 5 | 160 | 100 |
| HA752783 | 5.5 | 110 | 50 |
| HA752784 | 5.5 | 160 | 100 |
| HA752751 | 6 | 110 | 50 |
| HA752752 | 6 | 160 | 100 |
| HA752753 | 6 | 210 | 150 |
| HA752754 | 6 | 260 | 200 |
| HA752755 | 6 | 310 | 250 |
| HA752756 | 6.5 | 160 | 100 |
| HA752757 | 6.5 | 210 | 150 |
| HA752758 | 6.5 | 260 | 200 |
| HA752759 | 6.5 | 310 | 250 |
| HA752760 | 7 | 110 | 50 |
| HA752761 | 7 | 160 | 100 |
| HA752762 | 8 | 110 | 50 |
| HA752763 | 8 | 160 | 100 |
| HA752764 | 8 | 210 | 150 |
| HA752765 | 8 | 260 | 200 |
| HA752786 | 8 | 310 | 250 |
| HA752741 | 8 | 460 | 400 |
| HA752749 | 9 | 160 | 100 |
| HA752731 | 9 | 260 | 200 |
| HA752766 | 10 | 110 | 50 |
| HA752767 | 10 | 160 | 100 |
| HA752768 | 10 | 210 | 150 |
| HA752769 | 10 | 260 | 200 |
| HA752770 | 10 | 310 | 250 |
| HA752771 | 10 | 450 | 400 |
| HA752742 | 10 | 600 | 550 |
| HA752787 | 10 | 1000 | 950 |
| HA752732 | 11 | 160 | 100 |
| HA752733 | 11 | 210 | 150 |
| HA752734 | 11 | 260 | 200 |
| HA752735 | 11 | 310 | 250 |
| HA752772 | 12 | 160 | 100 |
| HA752773 | 12 | 210 | 150 |
| HA752774 | 12 | 260 | 200 |
| HA752775 | 12 | 310 | 250 |

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA752776 | 12 | 450 | 400 |
| HA752743 | 12 | 600 | 550 |
| HA752788 | 12 | 1000 | 950 |
| HA752736 | 13 | 160 | 100 |
| HA752737 | 13 | 210 | 150 |
| HA752738 | 13 | 260 | 200 |
| HA752739 | 13 | 310 | 250 |
| HA752777 | 14 | 160 | 100 |
| HA752778 | 14 | 210 | 150 |
| HA752785 | 14 | 260 | 200 |
| HA752779 | 14 | 310 | 250 |
| HA752780 | 14 | 450 | 400 |
| HA752744 | 14 | 600 | 550 |
| HA752789 | 14 | 1000 | 950 |
| HA752745 | 15 | 160 | 100 |
| HA752746 | 15 | 210 | 160 |
| HA752747 | 15 | 260 | 200 |
| HA752748 | 15 | 450 | 400 |
| HA752791 | 16 | 160 | 100 |
| HA752792 | 16 | 210 | 150 |
| HA752793 | 16 | 260 | 200 |
| HA752794 | 16 | 310 | 250 |
| HA752795 | 16 | 450 | 400 |
| HA752797 | 16 | 600 | 550 |
| HA752796 | 16 | 1000 | 950 |
| HA752218 | 18 | 250 | 200 |
| HA752219 | 18 | 450 | 400 |
| HA752220 | 20 | 250 | 200 |
| HA752221 | 20 | 450 | 400 |
| HA752222 | 22 | 250 | 200 |
| HA752223 | 22 | 450 | 400 |
| HA752224 | 24 | 250 | 200 |
| HA752225 | 24 | 450 | 400 |
| HA752226 | 25 | 250 | 200 |
| HA752227 | 25 | 450 | 400 |
| HA752228 | 28 | 250 | 200 |
| HA752229 | 28 | 450 | 400 |
| HA752230 | 30 | 250 | 200 |
| HA752231 | 30 | 450 | 400 |
| HA752232 | 32 | 450 | 400 |



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## Hikoki SDS-Plus 2-Cutter Hammer Drill Bits

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA782401 | 4 | 110 | 50 |
| HA782402 | 4 | 160 | 100 |
| HA782403 | 4.8 | 160 | 100 |
| HA782404 | 5 | 110 | 50 |
| HA782405 | 5 | 140 | 80 |
| HA782406 | 5 | 160 | 100 |
| HA782407 | 5 | 210 | 150 |
| HA782408 | 5 | 260 | 150 |
| HA782409 | 5 | 310 | 250 |
| HA782410 | 5.5 | 110 | 50 |
| HA782411 | 5.5 | 160 | 100 |
| HA782412 | 5.5 | 210 | 150 |
| HA782413 | 5.5 | 260 | 200 |
| HA782414 | 5.5 | 310 | 250 |
| HA782415 | 6 | 110 | 50 |
| HA782416 | 6 | 160 | 100 |
| HA782417 | 6 | 210 | 150 |
| HA782418 | 6 | 260 | 200 |
| HA782419 | 6 | 310 | 250 |
| HA782420 | 6 | 410 | 350 |
| HA782421 | 6 | 460 | 400 |
| HA782422 | 6.5 | 110 | 50 |
| HA782423 | 6.5 | 160 | 100 |
| HA782424 | 6.5 | 210 | 150 |
| HA782425 | 6.5 | 260 | 200 |
| HA782426 | 6.5 | 310 | 250 |
| HA782427 | 6.5 | 400 | 340 |
| HA782428 | 6.5 | 460 | 400 |
| HA782429 | 7 | 110 | 50 |
| HA782430 | 7 | 160 | 100 |
| HA782431 | 7 | 210 | 150 |
| HA782432 | 8 | 110 | 50 |
| HA782433 | 8 | 160 | 100 |
| HA782434 | 8 | 210 | 150 |
| HA782435 | 8 | 260 | 200 |
| HA782436 | 8 | 310 | 250 |
| HA782437 | 8 | 400 | 340 |
| HA782438 | 8 | 460 | 400 |
| HA782439 | 8 | 600 | 550 |
| HA782440 | 8 | 1000 | 950 |
| HA782441 | 9 | 160 | 100 |
| HA782442 | 9 | 210 | 150 |
| HA782443 | 9.5 | 160 | 100 |

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA782444 | 10 | 110 | 50 |
| HA782445 | 10 | 160 | 100 |
| HA782446 | 10 | 210 | 150 |
| HA782447 | 10 | 260 | 200 |
| HA782448 | 10 | 310 | 250 |
| HA782449 | 10 | 350 | 300 |
| HA782450 | 10 | 450 | 400 |
| HA782451 | 10 | 600 | 550 |
| HA782452 | 10 | 800 | 750 |
| HA782453 | 10 | 1000 | 950 |
| HA782454 | 11 | 160 | 100 |
| HA782455 | 11 | 210 | 150 |
| HA782456 | 11 | 260 | 200 |
| HA782457 | 11 | 310 | 250 |
| HA782458 | 12 | 160 | 100 |
| HA782459 | 12 | 210 | 150 |
| HA782460 | 12 | 260 | 200 |
| HA782461 | 12 | 310 | 250 |
| HA782462 | 12 | 360 | 300 |
| HA782463 | 12 | 450 | 400 |
| HA782464 | 12 | 600 | 550 |
| HA782465 | 12 | 800 | 750 |
| HA782466 | 12 | 1000 | 950 |
| HA782467 | 13 | 160 | 100 |
| HA782468 | 13 | 210 | 150 |
| HA782469 | 13 | 260 | 200 |
| HA782470 | 13 | 310 | 250 |
| HA782471 | 14 | 160 | 100 |
| HA782472 | 14 | 210 | 150 |
| HA782473 | 14 | 260 | 200 |
| HA782474 | 14 | 310 | 250 |
| HA782475 | 14 | 450 | 400 |
| HA782476 | 14 | 600 | 550 |
| HA782477 | 14 | 800 | 750 |
| HA782478 | 14 | 1000 | 950 |
| HA782479 | 15 | 160 | 100 |
| HA782480 | 15 | 210 | 150 |
| HA782481 | 15 | 260 | 200 |
| HA782482 | 15 | 450 | 400 |
| HA782483 | 16 | 160 | 100 |
| HA782484 | 16 | 210 | 150 |
| HA782485 | 16 | 260 | 200 |
| HA782486 | 16 | 310 | 260 |





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## Hikoki SDS-Plus 2-Cutter Hammer Drill Bits



| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA782487 | 16 | 450 | 400 |
| HA782488 | 16 | 600 | 550 |
| HA782489 | 16 | 800 | 750 |
| HA782490 | 16 | 1000 | 950 |
| HA782491 | 17 | 210 | 150 |
| HA782492 | 18 | 200 | 150 |
| HA782493 | 18 | 250 | 200 |
| HA782494 | 18 | 300 | 250 |
| HA782495 | 18 | 450 | 400 |
| HA782496 | 18 | 600 | 550 |
| HA782497 | 18 | 1000 | 950 |
| HA782498 | 19 | 200 | 150 |
| HA782499 | 19 | 450 | 400 |
| HA782500 | 20 | 200 | 150 |
| HA782501 | 20 | 250 | 200 |
| HA782502 | 20 | 300 | 250 |
| HA782503 | 20 | 450 | 400 |
| HA782504 | 20 | 600 | 550 |

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA782505 | 20 | 1000 | 950 |
| HA782506 | 22 | 250 | 200 |
| HA782507 | 22 | 300 | 250 |
| HA782508 | 22 | 450 | 400 |
| HA782509 | 22 | 600 | 550 |
| HA782510 | 22 | 1000 | 950 |
| HA782511 | 23 | 250 | 200 |
| HA782512 | 23 | 450 | 400 |
| HA782513 | 24 | 250 | 200 |
| HA782514 | 24 | 300 | 250 |
| HA782515 | 24 | 450 | 400 |
| HA782516 | 25 | 250 | 200 |
| HA782517 | 25 | 300 | 250 |
| HA782518 | 25 | 450 | 400 |
| HA782519 | 25 | 600 | 550 |
| HA782520 | 25 | 1000 | 950 |
| HA782521 | 26 | 250 | 200 |
| HA782522 | 26 | 450 | 400 |

## Hikoki SDS-Plus Chisels

| | Product Code | Description | Size (mm) |
|---|---|---|---|
| 1 | HA751590 | Bull point | 250 |
| | HA751591 | Cold chisel | 20 x 250 |
| | HA751596 | Cold chisel profile | 20 x 250 |
| 2 | HA751592 | Wide chisel | 40 x 250 |
| | HA751597 | Wide chisel self sharpening | 40 x 250 |
| | HA751598 | Wide chisel self sharpening | 60 x 250 |
| | HA751595 | Tile chisel | 40 x 250 |
| | HA751599 | Tile chisel innovation | 40 x 250 |
| | HA751594 | Chasing gouge | 22 x 250 |
| | HA751121 | Mortar chisel TC tipped | 32 x 130 |
| | HA751122 | Mortar chisel TC tipped | 32 x 200 |
| | HA751589 | SDS 3 Piece Chisel Set | 20/40 x 250 |

## Hikoki SDS-Max Chisels

| | Product Code | Description | Size (mm) |
|---|---|---|---|
| | HA750990 | Bull point | 280 |
| | HA750991 | Bull point | 400 |
| | HA750992 | Bull point | 600 |
| 3 | HA751032 | Bull point self sharpening | 400 |
| | HA750993 | Cold chisel | 26 x 280 |
| | HA750994 | Cold chisel | 26 x 400 |
| | HA750995 | Cold chisel | 26 x 600 |
| 4 | HA751033 | Cold chisel self sharpening | 26 x 400 |
| | HA751028 | Wide chisel | 50 x 300 |
| | HA750997 | Wide chisel | 50 x 400 |
| | HA751034 | Wide chisel | 80 x 300 |
| | HA750999 | Wide chisel | 115 x 350 |
| 5 | HA751038 | Wide chisel self sharpening | 50 x 350 |








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# Hammer Drill Bits

## Hikoki SDS-Max 2-Cutter Hammer Drill Bits

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA750910 | 12 | 340 | 200 |
| HA750911 | 12 | 540 | 400 |
| HA750912 | 12 | 690 | 550 |
| HA750913 | 12 | 920 | 780 |
| HA750914 | 14 | 340 | 200 |

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA750915 | 14 | 540 | 400 |
| HA750916 | 14 | 920 | 780 |
| HA750917 | 15 | 340 | 200 |
| HA750918 | 15 | 540 | 400 |



## Hikoki SDS-Max 4-Cutter Hammer Drill Bits

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA754301 | 16 | 340 | 200 |
| HA754302 | 16 | 540 | 400 |
| HA754353 | 16 | 740 | 600 |
| HA754303 | 16 | 940 | 800 |
| HA754304 | 16 | 1320 | 1200 |
| HA754305 | 18 | 340 | 200 |
| HA754306 | 18 | 540 | 400 |
| HA754354 | 18 | 740 | 600 |
| HA754307 | 18 | 940 | 800 |
| HA754308 | 18 | 1320 | 1200 |
| HA754309 | 20 | 320 | 200 |
| HA754310 | 20 | 520 | 400 |
| HA754355 | 20 | 720 | 600 |
| HA754311 | 20 | 920 | 800 |
| HA754312 | 20 | 1320 | 1200 |
| HA754313 | 22 | 320 | 200 |
| HA754314 | 22 | 520 | 400 |
| HA754356 | 22 | 720 | 600 |
| HA754315 | 22 | 920 | 800 |
| HA754316 | 22 | 1320 | 1200 |
| HA754317 | 24 | 320 | 200 |
| HA754318 | 24 | 520 | 400 |
| HA754319 | 25 | 320 | 200 |
| HA754320 | 25 | 520 | 400 |
| HA754357 | 25 | 720 | 600 |
| HA754321 | 25 | 920 | 800 |
| HA754322 | 25 | 1320 | 1200 |
| HA754323 | 26 | 520 | 400 |
| HA754324 | 28 | 370 | 250 |
| HA754325 | 28 | 570 | 450 |
| HA754326 | 28 | 670 | 550 |

| Product Code | Ø (mm) | Total Length (mm) | Useful Length (mm) |
|---|---|---|---|
| HA754327 | 16 | 340 | 200 |
| HA754328 | 16 | 540 | 400 |
| HA754329 | 16 | 740 | 600 |
| HA754330 | 16 | 940 | 800 |
| HA754358 | 16 | 1320 | 1200 |
| HA754331 | 18 | 340 | 200 |
| HA754332 | 18 | 540 | 400 |
| HA754333 | 18 | 740 | 600 |
| HA754359 | 18 | 940 | 800 |
| HA754334 | 18 | 1320 | 1200 |
| HA754335 | 20 | 320 | 200 |
| HA754336 | 20 | 520 | 400 |
| HA754337 | 20 | 720 | 600 |
| HA754338 | 20 | 920 | 800 |
| HA754339 | 20 | 1320 | 1200 |
| HA754360 | 22 | 320 | 200 |
| HA754340 | 22 | 520 | 400 |
| HA754341 | 22 | 720 | 600 |
| HA754342 | 22 | 920 | 800 |
| HA754343 | 22 | 1320 | 1200 |
| HA754344 | 24 | 320 | 200 |
| HA754361 | 24 | 520 | 400 |
| HA754345 | 25 | 320 | 200 |
| HA754346 | 25 | 520 | 400 |
| HA754362 | 25 | 720 | 600 |
| HA754347 | 25 | 920 | 800 |
| HA754348 | 25 | 1320 | 1200 |
| HA754349 | 26 | 520 | 400 |
| HA754350 | 28 | 370 | 250 |
| HA754351 | 28 | 570 | 450 |
| HA754352 | 28 | 670 | 550 |



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## Starrett Fast Cut Hole Saws

The Fast Cut saw combines a new tooth material, with enhanced heat and wear resistance, and a new tooth design, providing a smoother, faster cut on a wide range of materials, when compared against the previous Constant Pitch saw. Specifically suited to cutting stainless and mild steel sheet, the Fast Cut will also cut through tubes with a wall thickness of up to 3mm (1/8")

- New tooth material for enhanced heat and wear resistance and greater product life
- Ideal for stainless and mild steel sheet and tubes with wall thickness of up to 3mm (1/8")
- New 5.5 TPI / 25mm tooth form provides a smoother, faster cut in all materials
- 41mm (1.5/8") hole saw depth
- **Sizes**: 14mm - 210mm

| | Product Code | Size |
|---|---|---|
| | STAH014 | 14mm |
| 1 | STAH016 | 16mm |
| | STAH017 | 17mm |
| | STAH019 | 19mm |
| | STAH020 | 20mm |
| | STAH021 | 21mm |
| 2 | STAH022 | 22mm |
| | STAH024 | 24mm |
| | STAH025 | 25mm |
| | STAH027 | 27mm |
| 3 | STAH029 | 29mm |
| | STAH030 | 30mm |
| | STAH032 | 32mm |
| 4 | STAH033 | 33mm |
| | STAH035 | 35mm |
| | STAH037 | 37mm |
| | STAH038 | 38mm |
| | STAH040 | 40mm |
| | STAH041 | 41mm |
| | STAH043 | 43mm |
| 5 | STAH044 | 44mm |
| | STAH046 | 46mm |
| | STAH048 | 48mm |
| 6 | STAH051 | 51mm |
| | STAH052 | 52mm |
| | STAH054 | 54mm |
| | STAH056 | 56mm |
| 7 | STAH057 | 57mm |
| | STAH059 | 59mm |

| Product Code | Size |
|---|---|
| STAH060 | 60mm |
| STAH064 | 64mm |
| STAH065 | 65mm |
| STAH067 | 67mm |
| STAH068 | 68mm |
| STAH070 | 70mm |
| STAH073 | 73mm |
| STAH076 | 76mm |
| STAH079 | 79mm |
| STAH083 | 83mm |
| STAH086 | 86mm |
| STAH089 | 89mm |
| STAH092 | 92mm |
| STAH095 | 95mm |
| STAH098 | 98mm |
| STAH102 | 102mm |
| STAH105 | 105mm |
| STAH108 | 108mm |
| STAH111 | 111mm |
| STAH114 | 114mm |
| STAH121 | 121mm |
| STAH127 | 127mm |
| STAH133 | 133mm |
| STAH140 | 140mm |
| STAH152 | 152mm |
| STAH160 | 160mm |
| STAH177 | 177mm |
| STAH210 | 210mm |

## Starrett Arbors

| | Product Code | Description |
|---|---|---|
| 1 | STAHA1 | A1 (14 - 30mm) Arbor |
| 2 | STAHA2 | A2 (32 - 210mm) Arbor |
| | STAHA2E | A2 32mm - 210M Holesaw Arbor |
| | STAHA5 | A5 13mm (1/2) 300mm Extension For A2 |
| | STAHA15 | A15 9.5mm (3/8) 300mm Arbor Extensions for A1, A10, A17-38 |

1



2



## Starrett Pilot Drill

**STA014C**

- Standard High Speed Steel Pilot Drill (79mm) for Bi Metal Hole Saws





1 2 3 4 5 6 7



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Hole Saws




## Abracs Expert Cobalt Hole Saws

Extensive range of expert quality Cobalt Holesaws for use on a wide range of applications. Abracs Cobalt Holesaws are designed for use by professional trades people and manufactured from premium quality materials. Using Bi-metal construction with 8% Cobalt for extreme strength, durability and performance. Abracs Holesaws are manufactured with high speed variable pitch teeth for fast and clean cutting and are suitable for use on a full range of materials

- **For use on**: Mild & Stainless Steel, Non-ferrous & Aluminium, Cast Iron, Wood
- **Sizes**: 14mm - 152mm

| Product Code | Size |
|---|---|
| ABRABHSC014 | 14mm |
| ABRABHSC016 | 16mm |
| ABRABHSC017 | 17mm |
| ABRABHSC019 | 19mm |
| ABRABHSC020 | 20mm |
| ABRABHSC021 | 21mm |
| ABRABHSC022 | 22mm |
| ABRABHSC025 | 25mm |
| ABRABHSC027 | 27mm |
| ABRABHSC029 | 29mm |

| Product Code | Size |
|---|---|
| ABRABHSC030 | 30mm |
| ABRABHSC032 | 32mm |
| ABRABHSC033 | 33mm |
| ABRABHSC035 | 35mm |
| ABRABHSC038 | 38mm |
| ABRABHSC040 | 40mm |
| ABRABHSC041 | 41mm |
| ABRABHSC043 | 43mm |
| ABRABHSC044 | 44mm |
| ABRABHSC046 | 46mm |

| Product Code | Size |
|---|---|
| ABRABHSC048 | 48mm |
| ABRABHSC051 | 51mm |
| ABRABHSC054 | 54mm |
| ABRABHSC057 | 57mm |
| ABRABHSC060 | 60mm |
| ABRABHSC064 | 64mm |
| ABRABHSC065 | 65mm |
| ABRABHSC067 | 67mm |
| ABRABHSC068 | 68mm |
| ABRABHSC070 | 70mm |

| Product Code | Size |
|---|---|
| ABRABHSC073 | 73mm |
| ABRABHSC076 | 76mm |
| ABRABHSC079 | 79mm |
| ABRABHSC083 | 83mm |
| ABRABHSC086 | 86mm |
| ABRABHSC102 | 102mm |
| ABRABHSC108 | 108mm |
| ABRABHSC114 | 114mm |
| ABRABHSC127 | 127mm |
| ABRABHSC152 | 152mm |

## Jefferson 9 Piece Plumber's Hole Saw Set

**JEFHSK09P**



- HSS-M3 High performance steel cutting edge suitable for cutting a wide range of metals, alloys and plastics
- **Includes**: 19mm, 22mm, 29mm, 38mm, 44mm, 57mm, Pilot Drill Bit, Ø 14-30mm Arbor, Ø 32-152mm Quick Release Arbor
- Bi-Metal
- Variable Pitch
- Tooth Profile

## Jefferson 9 Piece Electrician's Hole Saw Set

**JEFHSK09E**



- HSS-M3 High performance steel cutting edge suitable for cutting a wide range of metals, alloys and plastics
- Bi-Metal
- Variable Pitch
- Tooth Profile
- **Includes**: 16mm, 20mm, 25mm, 32mm, 40mm, 51mm, Pilot Drill Bit, Ø 14-30mm Arbor, Ø 32-152mm Quick Release Arbor

## Jefferson Holesaw Arbor & Pilot Drills

| | Product Code | Description | Specification |
|---|---|---|---|
| 1 | JEFHSA14-30 | Holesaw Arbor & Pilot Drill | Ø 14 - 30mm 7/16" Hex Shank |
| | JEFHSA32-152 | Holesaw Arbor & Pilot Drill | Ø 32 - 152mm 7/16" Hex Shank |





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## Jefferson HSS Planer Blades (Pair)

**JEFPLAB01**



- High-quality HSS blade designed for durability and a professional finish
- Universal / reversible fit, compatible with most table-top and hand held electric planers
- **Dimensions**: 82mm x 5.5mm

## Hikoki Jigsaw Blades - Stainless Steel




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material | Stainless Steel | Sheet Metal (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HA750011 | T118EHM | JM18I | 82.6 | 56 | 9.3 | 1,0 | 1,4 | 18 | HM/TC | • | 1-3 |

## Hikoki Jigsaw Blades - Metal




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material | Sheet Metal (mm) | Aluminium | Closed Pipes, Profiles | Plastic (mm) | Sandwich Material |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HA750038 | T118A | JM10 | 91.5 | 65 | 7.5 | 1.0 | Prog. | 17-24 | HSS | 1-3 | | | | |
| HA750039 | T118AF | JM10B | 91.5 | 65 | 7.5 | 1.0 | Prog. | 17-24 | BiM | 1-3 | | | | |
| HA750014 | T318A | JM40 | 132 | 105 | 9.5 | 1.0 | 1.0 | 24 | HSS | 1-3 | <65mm | • | | |
| HA750033 | T123X-P | JPM20 | 100.4 | 75 | 8.6 | 1.0 | Prog. | 44105 | HSS | 1.5-10 | <30mm | • | | |
| HA750040 | T118B | JM11 | 91.5 | 65 | 7.5 | 1.0 | Prog. | 41944 | HSS | 2.5-6 | | | | |
| HA750041 | T118BF | JM11B | 91.5 | 65 | 7.5 | 1.0 | Prog. | 41579 | BiM | 2.5-6 | | | | |
| HA750015 | T318B | JM41 | 132 | 105 | 7.5 | 1.3 | 1.8 | 14 | HSS | 2.5-6 | <65mm | • | | |
| HA750032 | T318BF | JM41B | 132 | 105 | 7.5 | 1.0 | 1.8 | 14 | BiM | 2.5-6 | <65mm | • | <65 | • |
| HA750012 | T127D | JM20 | 100.4 | 75 | 7.5 | 1.0 | 3.0 | 8 | HSS | 3-15 | <30mm | | 3-100 | |
| HA750026 | U118A | JUM10 | 70 | 50 | 7.5 | 0.8 | 1.0 | 24 | HSS | 2.5-6 | | | | |
| HA750025 | U118B | JUM11 | 70 | 50 | 7.5 | 1.0 | 1.8 | 14 | HSS | 1-3 | | | | |

## Hikoki Jigsaw Blades - Metal + Wood




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material | Construction Timber with Nails | Metal Plate, Pipes, Profiles | Aluminium (mm) | Plastic (mm) | Coarse Wood (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HA750031 | T345XF-P | JPU10 | 132 | 105 | 10 | 1.3 | Prog. | 43013 | BiM | • | • | <30 | 3-100 | <65 |



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# Jigsaw Blades / Sabre Saw Blades

## Hikoki Jigsaw Blades - Wood




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material | Plastic (mm) | Softwood, Boards (mm) | Plywood | Coarse Wood (mm) | Laminate Boards |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HA750036 | T101AO | JW10C | 76.6 | 54 | 4.7 | 1.3 | 1.4 | 18 | HCS | | 2-15 | • | | • |
| HA750042 | T119B | JW30 | 91.5 | 65 | 7.5 | 1.0 | Prog. | 41944 | HCS | | 2-15 | • | | |
| HA750029 | T234X-P | JPW30 | 116.5 | 90 | 9.2 | 1.5 | Prog. | 43077 | HCS | | 2-65 | | | |
| HA750019 | T101BR | JW10R | 100.4 | 75 | 7.2 | 1.5 | 2.5 | 10 | HCS | 3-100 | 3-30 | | | • |
| HA750044 | T101B | JW10 | 100.4 | 75 | 7.2 | 1.5 | 2.7 | 10 | HCS | | 4-50 | | | |
| HA750021 | T111C | JW20 | 100.4 | 75 | 9.5 | 1.3 | 3.0 | 8 | HCS | | 5-50 | | | |
| HA750043 | T144D | JW40 | 100.4 | 75 | 7.2 | 1.3 | Prog. | 42952 | HCS | | 5-50 | | | |
| HA750046 | T244D | JW50 | 100.4 | 75 | 6 | 1.3 | Prog. | 42952 | HCS | | 5-100 | | <100 | |
| HA750028 | T344DP | JW40L | 132 | 107 | 7.2 | 1.7 | 4.0 | 6 | HCS | | 10-45 | | | |
| HA750045 | T101D | JW11 | 100.4 | 75 | 7.2 | 1.5 | Prog. | 42952 | HCS | | 10-45 | | | |
| HA750027 | T301CD | JW60 | 116.5 | 90 | 7.2 | 1.5 | 3.0 | 8 | HCS | | 10-65 | | | |
| HA750037 | T101AIF | JW10F | 100.4 | 74 | 7.5 | 1.3 | 1.7 | 15 | BiM | <65 | | | | • |
| HA750024 | U101B | JUW10 | 91.5 | 70 | 7.2 | 1.3 | 2.5 | 10 | HCS | 3-100 | 3-30 | | | |
| HA750023 | U111C | JUW20 | 91.5 | 70 | 7.5 | 1.3 | 3.0 | 8 | HCS | | 4-50 | | | |

## Hikoki Jigsaw Blades - Special




• Used on hard materials. Applications include laminate and fibre cement boards

| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material | Plastic (mm) | Laminate Boards | Plasterboard | Fibre Cement | Ceramic Wall Tiles (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HA750048 | T150RF | JC20 | 82.6 | 56 | 8 | 0.8 | Gritted Grain 50 | Gritted Grain 50 | HM/TC | | | | | 5-10 |
| HA750047 | T130RF | JC10 | 82.6 | 56 | 8 | 0.8 | Gritted Grain 50 | Gritted Grain 50 | HM/TC | | | | | 5-15 |
| HA750030 | T141HM | JA10 | 100.4 | 75 | 8.2 | 1.3 | 4.0 | 6 | HM/TC | <65 | • | • | • | |
| HA750085 | T341HM | JA20 | 132 | 107 | 8.2 | 1.25 | 4.0 | 6 | HM/TC | <80 | • | • | • | |

## Hikoki Sabre Saw Blades - Stainless Steel




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material |
|---|---|---|---|---|---|---|---|---|---|
| HA752043 | - | RCM30B | 150 | 128.5 | 19 | 0.9 | 1.8 | 14 | BiM |
| HA752044 | - | RCM40B | 200 | 178.5 | 19 | 0.9 | 1.8 | 14 | BiM |
| HA752045 | - | RCM50B | 250 | 228.5 | 19 | 0.9 | 1.8 | 14 | BiM |
| HA752035 | S518EHM | RS10 | 115 | 93.5 | 19 | 1.25 | 1.4 | 18 | HM/TC |



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## Hikoki Sabre Saw Blades - Metal




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material |
|---|---|---|---|---|---|---|---|---|---|
| HA752008 | S918A | RM30B | 150 | 128.5 | 16 | 0.9 | 1 | 24 | BiM |
| HA752009 | S918B | RM31B | 150 | 128.5 | 16 | 0.9 | 1.8 | 14 | BiM |
| HA752012 | S922AF | RM34B | 150 | 128.5 | 19 | 0.9 | 1 | 24 | BiM |
| HA752014 | S1122EF | RM42B | 225 | 203.5 | 19 | 0.9 | 1.4 | 18 | BiM |
| HA752016 | S922BF | RM36B | 150 | 128.5 | 19 | 0.9 | 1.8 | 14 | BiM |
| HA752015 | S422BF | RM11B | 100 | 78.5 | 16 | 0.9 | 1.8 | 14 | BiM |
| HA752018 | S123XF | RPM30B | 150 | 128.5 | 19 | 0.9 | Progressor | 8-14 | BiM |
| HA752017 | S1122BF | RM43B | 225 | 203.5 | 19 | 0.9 | 1.8 | 14 | BiM |
| HA752013 | S922EF | RM35B | 150 | 128.5 | 19 | 0.9 | 1.4 | 18 | BiM |
| HA752021 | S1120CF | RM44B | 225 | 203.5 | 22 | 1.6 | 2.5-3.0 | 8-10 | BiM |
| HA752019 | S1025VF | RM50B | 200 | 178.5 | 19 | 1.25 | 1.8-2.6 | 10-14 | BiM |

## Hikoki Sabre Saw Blades - Metal + Wood




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material |
|---|---|---|---|---|---|---|---|---|---|
| HA752020 | S920CF | RM37B | 150 | 128.5 | 22 | 1.6 | 2.5-3.0 | 8-10 | BiM |
| HA752022 | S922VF | RD30B | 150 | 128.5 | 19 | 0.9 | 1.8-2.6 | 10-14 | BiM |
| HA752023 | S1222VF | RD70B | 305 | 283.5 | 19 | 0.9 | 1.8-2.6 | 10-14 | BiM |
| HA752024 | S3456XF | RPD40B | 200 | 178.5 | 19 | 1.25 | Progressor | 6-12 | BiM |
| HA752005 | S1122HF | RD40B | 225 | 203.5 | 19 | 0.9 | 2.5 | 10 | BiM |
| HA752028 | S1110DF | RD50B | 225 | 203.5 | 22 | 1.6 | 4.3 | 6 | BiM |
| HA752026 | S711DF | RD432B | 150 | 128.5 | 12 | 1.25 | 4.3 | 6 | BiM |
| HA752027 | S1411DF | RW50B | 305 | 283.5 | 19 | 1.25 | 4.3 | 6 | BiM |
| HA752025 | S611DF | RD31B | 150 | 128.5 | 19 | 1.25 | 4.3 | 6 | BiM |

## Hikoki Sabre Saw Blades - Wood




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material |
|---|---|---|---|---|---|---|---|---|---|
| HA752030 | S644D | RW10 | 150 | 128.5 | 19 | 1.25 | 4.3 | 6 | HCS |
| HA752031 | S1344D | RW70 | 305 | 283.5 | 19 | 1.25 | 4.3 | 6 | HCS |
| HA752033 | S2345X | RPW80 | 200 | 178.5 | 19 | 1.25 | Progressor | 43014 | HCS |
| HA752029 | S1111K | RW60 | 225 | 203.5 | 19 | 1.25 | 8.5 | 3 | HCS |
| HA752032 | S1531L | RW30 | 240 | 218.5 | 19 | 1.5 | 5 | 5 | HCS |

## Hikoki Sabre Saw Blades - Masonry




| Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material |
|---|---|---|---|---|---|---|---|---|---|
| HA752040 | S1543HM | RB50 | 240 | 193.5 | 22 | 1.5 | 12.7 | 2 | HM/TC |
| HA752041 | S1243HM | RB70 | 305 | 283.5 | 50 | 1.5 | 12.7 | 2 | HM/TC |
| HA752042 | S2243HM | RB90 | 455 | 432.2 | 50 | 1.5 | 12.7 | 2 | HM/TC |

# Sabre Saw Blades / Circular Saw Blades

## Hikoki Sabre Saw Blades - Special




- Used on hard materials. Applications include laminate and fibre cement boards

| | Product Code | Bosch Equivalent | Type | Total Length (mm) | Toothed Length (mm) | Height (mm) | Thickness (mm) | Pitch (mm) | Pitch TPI | Material |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | HA752034 | S828D | RW20 | 150 | 128.5 | 19 | 1 | 4.3 | 6 | HAS |
| 2 | HA752039 | S1130RIFF | RC10 | 225 | 203.5 | 19 | 1.25 | Gritted Grain | 30 | HM/TC |
| 3 | HA752036 | S641HM | RS20 | 150 | 128.5 | 19 | 1.25 | 4.3 | 6 | HM/TC |
| 4 | HA752037 | S1241HM | RS70 | 305 | 283.5 | 22 | 1.5 | 8.5 | 3 | HM/TC |
| 5 | HA752038 | S2041HM | RS80 | 400 | 378.5 | 22 | 1.5 | 12.7 | 2 | HM/TC |

## Trend Craftpro Circular Saw Blades

- A range of Tungsten Carbide Tipped Circular Sawblades designed for a professional finish in plastic & alloy

| | Product Code | Type |
|---|---|---|
| 1 | TRNCSB-AP13630 | Trend Craft Saw Blade Aluminium & Plastic - 136mm x 30T x 10mm |
| | TRNCSB-AP18458 | Trend Craft Saw Blade Aluminium & Plastic - 184mm x 58T x 16mm |
| | TRNCSB-AP21564 | Trend Craft Saw Blade Aluminium & Plastic - 215mm x 64T x 30mm |
| | TRNCSB-AP21664 | Trend Craft Saw Blade Aluminium & Plastic - 216mm x 64T x 30mm |
| | TRNCSB-AP21680 | Trend Craft Saw Blade Aluminium & Plastic - 216mm x 80T x 30mm |



1

- A range of Tungsten Carbide Tipped Circular Sawblades designed for a professional finish in soft wood, hard wood, plywood, soft fibre, plasterboard stone, fibre board, cement bonded board and particle board

| | Product Code | Type |
|---|---|---|
| | TRNCSB-16024 | Trend Craft Saw Blade - 160mm x 24T x 20mm |
| | TRNCSB-18424A | Trend Craft Saw Blade - 184mm x 24T x 30mm |
| | TRNCSB-18430A | Trend Craft Saw Blade - 184mm x 30T x 30mm |
| | TRNCSB-NC18430A | Trend Craft Saw Blade - 184mm x 30T x 30mm (Nail Cutting) |
| | TRNCSB-18440A | Trend Craft Saw Blade - 184mm x 40T x 30mm |
| | TRNCSB-21024 | Trend Craft Saw Blade - 210mm x 24T x 30mm |
| | TRNCSB-21548 | Trend Craft Saw Blade - 215mm x 48T x 30mm |
| | TRNCSB-25030 | Trend Craft Saw Blade - 250mm x 30T x 30mm |
| | TRNCSB-25080 | Trend Craft Saw Blade - 250mm x 80T x 30mm |
| | TRNCSB-30072 | Trend Craft Saw Blade - 300mm x 72T x 30mm |
| 2 | TRNCSB-30096 | Trend Craft Saw Blade - 300mm x 96T x 30mm |



2

- Tungsten Carbide Tipped Circular Sawblade designed for a professional finish in hard wood, exotic rip, plywood rip, crosscut, softwood rip and chipboard laminated one-sided

| | Product Code | Type |
|---|---|---|
| 3 | TRNCSB-CC305108 | Trend Craft Saw Blade Crosscut - 305mm x 108T x 30mm |



3

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## Jefferson Mako Pro TCT Saw Blades

Jefferson PROFESSIONAL TOOLS & EQUIPMENT



1



2



3



4



5



6



7



8



9



10



11



12

| | Product Code | Description |
|---|---|---|
| 1 | JEFSAWB184-24 | Jefferson Mako Pro 7" TCT Blade 24T |
| 2 | JEFSAWB184-40 | Jefferson Mako Pro 7" TCT Blade 40T |
| 3 | JEFSAWB184-58AP | Jefferson Mako Pro 7" TCT Blade 58T Aluminium & Plastic |
| 4 | JEFSAWB215-48 | Jefferson Mako Pro 8" TCT Blade 48T |
| 5 | JEFSAWB235-30 | Jefferson Mako Pro 9" TCT Blade 30T |
| 6 | JEFSAWB235-48 | Jefferson Mako Pro 9" TCT Blade 48T |

| | Product Code | Description |
|---|---|---|
| 7 | JEFSAWB250-48 | Jefferson Mako Pro 10" TCT Blade 48T |
| 8 | JEFSAWB250-60 | Jefferson Mako Pro 10" TCT Blade 60T |
| 9 | JEFSAWB250-80 | Jefferson Mako Pro 10" TCT Blade 80T |
| 10 | JEFSAWB305-48 | Jefferson Mako Pro 12" TCT Blade 48T |
| 11 | JEFSAWB305-60 | Jefferson Mako Pro 12" TCT Blade 60T |
| 12 | JEFSAWB305-80 | Jefferson Mako Pro 12" TCT Blade 80T |

# Routing Accessories



## Trend TCT Router Bits

- TCT for abrasive materials such as chipboard, MDF, plywood, hardwoods and hard plastics
- Two flutes give a clean finish to cut edges
- All cutters above and including 9.5mm diameter, have TCT plunge centre tips

| Product Code | Type | Diameter | Cut Depth | Overall Length | Shank Diameter |
|---|---|---|---|---|---|
| TRN3-02X1-4TC | Trend Router bit | 1/4" / 6.3mm | 19mm | 51mm | 1/4" |
| TRN3-22X1-2TC | Trend Router bit | 1/4" / 6.3mm | 25mm | 70mm | 1/2" |
| TRN3-6X1-4TC | Trend Router bit | 25/64" / 10mm | 19mm | 51mm | 1/4" |
| TRN3-6X1-2TC | Trend Router bit | 25/64" / 10mm | 19mm | 63mm | 1/2" |
| TRN3-83DX1-2TC | Trend Router bit | 1/2" / 12.7mm | 50mm | 99mm | 1/2" |
| TRN3-83X1-2TC | Trend Router bit | 1/2" / 12.7mm | 50mm | 108mm | 1/2" |

## Trend 12 Piece Router Bit Set

**TRNSET-SS8X1-4TC**

This twelve piece cutter set contains a range of the most widely used cutters for decorative woodworking

**INCLUDES**:

- 1 x Straight 6.3mm dia x 16mm cut
- 1 x Straight 12.7mm dia x 19mm cut
- 1 x Dovetail 104 deg x 1/2" dia
- 2 x Guided Round Over radius 6.35mm & 9.5mm
- 1 x Guided Chamfer 45 degree
- 1 x Guided Rebater 9.5mm rebate
- 1 x Guided Trimmer dia 12.7mm
- 1 x Guided Cove radius 6.3mm
- 1 x 'V' Groove 45 degree
- 1 x Core Box radius 6.35
- 1 x Guided Ogee radius 4mm





## Trend 15 Piece Router Bit Set

**TRNSET-SS9X1-2TC**

Fifteen piece cutter set, containing a range of popular cutters. Suitable for grooving, profiling and moulding. Use on softwoods, hardwoods, MDF and plywood. Supplied in a plastic carry case

**INCLUDES**:

- 1 x Single Flute dia 4.8mm x 11mm
- 1 x Two Flute dia 6.3mm x 19mm
- 1 x Two Flute dia 12.7mm x 25mm cut
- 1 x Two Flute dia 19mm x 25mm cut
- 1 x Dovetail dia 12.7mm
- 2 x Guided Round Over radius 9.5mm & 12.7mm
- 1 x Guided Chamfer 45 degree
- 1 x Guided Roman Ogee radius 4mm
- 1 x Guided Trimmer dia 12.7mm
- 2 x Guided Cove radius 6.3mm & 12.7mm
- 1 x 'V' Groove 45 degree
- 1 x Core Box radius 6.35mm
- 1 x Guided Rebater 11.1 rebate

## Trend Worktop Jig 500-650mm Peninsular

**TRNCOMBI66**

Worktop jig for cutting precise butt & scribe joints in postform worktops

**JIG REQUIREMENTS**

- **Guide bush**: 30mm
- **Plunge router**: 1/2-inch (min. 1300 watts)
- **Cutter**: 12.7mm x 50mm cut
- **Clamps**: Two
- **Length**: 880mm
- **Width**: 233mm
- **Thickness**: 16mm
- **Weight**: 3.3kg
- **Bolt recesses**: 2
- **Bolt recess centres**: 300mm
- **Female cut material width loss**: 23mm





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## Trend Kitchen Worktop Jig 900mm

**TRNKWJ900**



Tradesman ALL IN ONE work top jig for up to 900mm worktops

- **Length**: 1185mm
- **Width**: 390mm
- **Thickness**: 12mm
- **Weight**: 7.7kg
- **End Cut**: 45 degrees
- **Corner Radius**: 40mm
- **Corner Radius**: 100mm
- **Corner Radius**: 400mm
- **Corner Mitre Joint**: 45 degrees
- **Female cut material width loss**: 35mm
- **Bolt recesses**: 3
- **Bolt recess centres**: 300 + 300mm
- **Bolt recess width**: 14mm
- **Guide bush**: 30mm
- **Plunge router**: 1/2-inch (min. 1300 watts)
- **Cutter**: 12.7mm x 50mm cut
- **Clamps**: Two



## Trend Two Part Hinge Jig Skeleton

**TRNH-JIG-C**

The two part Contractor Hinge Jig is a portable fully adjustable block template set designed for recessing hinges in wooden doors & frames using a plunge router

**HINGE SIZES POSSIBLE**
- **Length min**: 2 5/8" (67mm)
- **Length max**: 5" (127mm)
- **Width min**: 1/2" (12.7mm)
- **Width max**: 1 3/8" (35mm)
- **Width max**: in 35mm rebate 23mm
- **Width max**: in 44mm rebate 32 mm

**DOOR SIZES POSSIBLE**
- **Height min**: 6' 5" (1956 mm)
- **Height max**: 2100 mm (6' 10"*)
- **Thickness min**: 5/8" (16 mm)
- **Thickness max**: 2" (51 mm)
- **Weight**: 2.9kg
- **Jig overall length**: 1956mm

**INCLUDES**
- 3 x Hinge sliding aperture block assemblies
- 4 x Bradawls (short blade)
- 1 x 16mm guide bush
- 1 x Carry case

## Trend Single Piece Hinge Recessing Jig

**TRNHINGE-JIG**



The single piece Contractor Hinge Jig is designed for recessing hinges in wooden doors & frames with a plunge router

**HINGE SIZES POSSIBLE**
- **Length min**: 2 5/8" (67mm)
- **Length max**: 5" (127mm)
- **Width min**: 3/8" (9.5mm)
- **Width max**: 1 3/8" (35mm)
- **Width max**: in 35mm rebate 20mm
- **Width max**: in 44mm rebate 30mm

**DOOR SIZES POSSIBLE**
- **Height min**: 6' 5" (1955mm)
- **Height max**: 2100mm
- **Thickness min**: 5/8" (16mm)
- **Weight**: 2.9kg
- **Jig overall length**: 1957mm

- 4 x Apertures
- 2 x Bradawls with spacer
- 1 x 16mm guide bush
- 1 x T-Handle hex key
- 1 x 4mm spacing gauge
- 1 x Plastic storage tube



## Trend Door Lifter

**TRND-LIFT-A**

Foot operated lifter to support door while fitting into door frame. Slides under door and stays flat and stable until ready to activate the lift with users foot

- **Weight**: 303g
- **Lifts to height**: 38mm
- **Maximum door weight**: 108kg
- **Size**: 254mm x 44mm x 75mm



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Routing Accessories / Brad Nails

## Trend Lock Jig

**TRNLOCK-JIG**

Contractor jig with interchangeable templates for use with a plunge router to cut the mortise & face-plate recess for most common sash mortises & dead locks, with up to 3 inch deep mortises and a 7/8 inch or 1 inch face-plate

- **Door thickness min**: 34mm
- **Door thickness max**: 58mm
- **Template outer size**: 234.3 x 59.8 x1.5mm

**INCLUDES TEMPLATES FOR LOCKS HAVING THE FOLLOWING FACE-PLATE DIMENSIONS**:

- 22.2 x 156mm (7/8" x 6 1/8")
- 22.5 x 152.5mm (7/8" x 6")
- 25.4 x 121mm (1" x 4 3/4")
- 25.4 x 127.5mm (1" x 5")
- 25.4 x 133.5mm (1" x 5 1/4")
- 25.4 x 145mm (1" x 5 3/4")
- 25.4 x 153mm (1" x 6")
- 25.4 x 156.5mm (1"x 6")
- 25.4 x 165.5mm (1"x 6 1/2")
- 25.4 x 177mm (1"x 7")
- 25 x 57.5mm (1"x 2 1/4")
- 26 x 56.5mm (1"x 2 1/4")
- 25.6 x 162mm (1"x 6 3/8")

**MORTISE LOCK DIMENSIONS**

- 16 x 72mm* (5/8" x 2 7/8")
- 16 x 107mm* (5/8" x 4 1/4")
- 19 x 78mm* (3/4" x 3 1/8")
- 19 x 109mm* (3/4" x 4 1/4")

*These are maximum mortise lock case (body) lengths, unless radius ends are squared with a chisel. Actual length of mortise is 7mm longer






## Trend Corner Chisel HSS

**TRNC-CHISEL**

Allows a rounded recess in wood to be cut to a square recess with the use of a hammer

- Ideal for squaring hinge recesses in door frames and door edges, as well as lock faceplates
- Spring loaded high speed steel (HSS) anvil for a sharp cut and long life
- Light weight aluminium body design
- Can be used with the Trend Hinge Jig
- Can be resharpened
- **Length**: 70mm
- **Width**: 29mm
- **Weight**: 100g

## Trend Pocket Hole Jig

**TRNPH-JIG**

For fast and accurate joining of timber and plywood giving strong instant joints. Solid hardened bushes with variable pitch of 29mm to 63mm. Use on timber, MDF, plywood and blockboard

- **Material thickness min**: 16mm
- **Material thickness max**: 38mm
- **Material width min**: 38mm
- **Hole pitch**: 29mm-63mm
- 100 x Dome head screws
- 1 x Face clamp
- 1 x HSS drill bit with collar
- 1 x 75mm Square drive bit
- 1 x 150mm Square drive bit
- 1 x Hex key 4mm A/F
- 1 x Hex key 2.5mm A/F



## Tacwise Brad Nails

- Top quality, popular brad nails, compatible with most major brand nail guns in the market

| Product Code | Product Name |
|---|---|
| TW0294 | 16 Gauge 32mm Brads (Box of 2500) |
| TW0295 | 16 Gauge 35mm Brads (Box of 2500) |
| TW0296 | 16 Gauge 38mm Brads (Box of 2500) |
| TW0297 | 16 Gauge 45mm Brads (Box of 2500) |
| TW0298 | 16 Gauge 50mm Brads (Box of 2500) |
| TW0394 | 18 Gauge 15mm Brads (Box of 5000) |
| TW0396 | 18 Gauge 25mm Brads (Box of 5000) |
| TW0397 | 18 Gauge 30mm Brads (Box of 5000) |
| TW0399 | 18 Gauge 35mm Brads (Box of 5000) |




| Product Code | Product Name |
|---|---|
| TW0400 | 18 Gauge 40mm Brads (Box of 5000) |
| TW0401 | 18 Gauge 50mm Brads (Box of 5000) |



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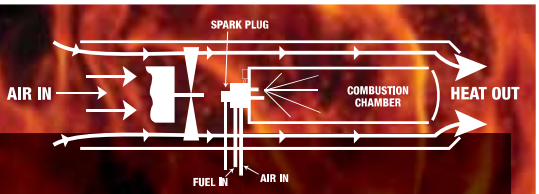


# 02 Heating, Ventilation & Air Conditioning


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# Direct Oil Space Heaters

## HOW DO DIRECT OIL HEATERS WORK?




The compressor draws in air, pressurises it and passes it through a line to the burner head nozzle. This draws fuel from the tank. The fuel and air mix is sprayed into the combustion chamber and ignited by the spark plug. A high temperature heat stream is generated and air drawn into the unit by a fan is pushed around the cool chamber situated between the combustion chamber and outer casing. This fast flowing air sucks the heat stream out of the combustion chamber, providing the required heat. Heat output is governed by the compressor - the higher the air pressure, the hotter the flame.

## Jefferson Direct Oil Space Heaters

- Available from 60,000Btu up to 150,000Btu
- Powder coated housing remains cool to the touch
- Adjustable thermostat to control heat output
- Stainless steel combustion chamber
- Trolley included for 105 & 150 models
- 230V, 13 amp supply
- High air displacement
- Integral fuel gauge
- Thermal protection for motor
- Error indicator light




| | JEFHTSPC060 | JEFHTSPC105 | JEFHTSPC150 |
|---|---|---|---|
| Output (kW) | 18 | 31 | 44 |
| Output (BTU) | 60000 | 105000 | 150000 |
| Fuel Consumption (kg/h) | 1.7 | 3 | 4.2 |
| Power Supply (V) | 230 | 230 | 230 |
| Endurance (approx) | 11 hours | 13 hours | 12 hours |
| Tank Capacity (L) | 19 | 38 | 49 |
| Dim (WxBxH - mm) | 813 x 297 x 424 | 918 x 584 x 625 | 1062 x 587 x 664 |
| Weight (kg) | 12.2 | 23.3 | 26 |

## Master Direct Oil Space Heaters

Direct oil space heaters are highly efficient devices that provide large volumes of instant heat where required. They are best for open or well ventilated areas like factories, warehouses or construction sites. Master direct space heaters are known as very efficient and robust as well as safe and easy to use.




- Thermally protected motor
- Electronic flame control with photocell
- Possible connection to an optional room thermostat
- Stainless steel combustion chamber
- Oil tank with level indicator
- Strong and long lasting construction
- Easy to move
- High air displacement
- Easy maintenance
- **Two oil filters**: oil tank filter and suction filter

| | MASB035 (1) | MASB070 | MASB100 | MASB100-DV (2) | MASB150 | MASB150-DV | MASB300 | MASB360 |
|---|---|---|---|---|---|---|---|---|
| Output (kW) | 10 | 20 | 29 | 29 | 44 | 44 | 44/88 | 111 |
| Output (BTU) | 34200 | 68300 | 99300 | 99300 | 150500 | 150500 | 150500-301000 | 379000 |
| Air Displacement | 280m³/h | 400m³/h | 800m³/h | 800m³/h | 900m³/h | 900m³/h | 900/1800m³/h | 3300m³/h |
| Fuel Consumption | 0.8kg/h | 1.6kg/h | 2.3kg/h | 2.3kg/h | 3.5kg/h | 3.5kg/h | 3.5/7kg/h | 8.83kg/h |
| Power Supply (V) | 230 | 230 | 230 | 230/110 | 230 | 230/110 | 230 | 230 |
| Rated Current(A) | 0.35 | 0.8 | 1 | 1 | 1.2 | 1.2 | 1.2/2.4 | 4.6 |
| Tank Capacity (L) | 15 | 19 | 44 | 44 | 44 | 44 | 105 | 105 |
| Dim (WxBxH-mm) | 810 x 350 x 450 | 810 x 350 x 450 | 1110 x 400 x 450 | 1110 x 400 x 450 | 1110 x 400 x 450 | 1110 x 400 x 450 | 1600 x 750 x 900 | 1600 x 750 x 1180 |
| Weight (kg) | 14 | 15 | 25 | 25 | 25 | 25 | 53 | 84 |



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## Master Electric Fan Heaters




Electric fan heaters are highly efficient devices widely used in variety of applications. They provide clean, fast and safe heating. Electric heaters are ideal for temporary or emergency heating as they are easy to use and fully portable. Master electric heaters use only certified top quality components, which ensures their reliability and efficiency.

- Built-in room thermostat
- Automatic reset (except B9EPB)
- No oxygen consumption
- No fumes, no odours, no humidity
- Summer-Winter switch for ventilation only
- Low noise
- Motor with thermal protection
- Stainless steel heating elements
- Overheat thermostat
- Adjustable heat
- Strong and long lasting steel construction

| | 1 MASB02EPB | 2 MASB03EPB | 3 MASB09EPB | 4 MASB15EPB | 5 MASB22EPB | 6 MASB18EPR |
|---|---|---|---|---|---|---|
| **Output (kW)** | 2 | 3.3 | 9 | 15 | 22 | 18 |
| **Output (BTU)** | 6800 | 11260 | 30700 | 51200 | 75100 | 61400 |
| **Air Displacement($m^3$/h)** | 184 | 510 | 800 | 1700 | 2400 | 1700 |
| **Power Supply (V)** | 230 | 230 | 400 | 400 | 400 | 400 |
| **Rated Current(A)** | 8.7 | 14.5 | 13 | 22 | 32 | 26 |
| **Dim (WxBxH - mm)** | 235 x 210 x 340 | 280 x 270 x 440 | 355 x 450 x 490 | 370 x 480 x 530 | 380 x 550 x 630 | 600 x 400 x 460 |
| **Weight (kg)** | 3.7 | 5.1 | 9.3 | 15 | 20 | 27 |

## Jefferson PTC Industrial Electric Fan Heater




- **Self-resetting Thermostat**: 85°C

| | 1 JEFHTPTC2.0-230 | 2 JEFHTPTC2.8-230 |
|---|---|---|
| **Power Supply (V)** | 230 | 230 |
| **Required Power (W)** | 2000 | 2800 |
| **Heated Area ($m^3$)** | 40 | 56 |
| **Two Heat Settings (W)** | 1000 / 2000 | 1900 / 2800 |
| **Dim (WxBxH - mm)** | 210 x 160 x 217 | 200 x 220 x 280 |
| **Weight (kg)** | 1.7 | 2.4 |

## Master 2.4kW Infrared Electric Heater

**MASTS3A**



- **Power**: 0.8 / 1.6 / 2.4kW
- **Output**: 2700 / 5500 / 8200Btu/H
- **Power Supply**: 230V / 50Hz
- **Rated Current**: 10.5A
- **Dimensions**: 440 x 390 x 240mm
- **Weight**: 7.6kg



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# Infrared Heaters

## WHAT IS INFRARED HEATING?

Infrared heaters burn fuel to generate heat, which warms either a steel tube (tube heater) or ceramic surface (luminous heater). This heat is then emitted from the heater in the form of infrared radiant energy. Reflectors in the unit direct the radiant energy downward. The downward radiated heat warms objects such as the floor, machinery, tools and building components, as well as people in the room.

MASTER

## Master Infrared Heaters




| | 1 MASXL61 | MASXL6-110 | 2 MASXL9ER-240 | MASXL9SR-110 |
|---|---|---|---|---|
| Output (kW) | 17 | 17 | 29-43 | 29-43 |
| Output (BTU) | 58000 | 58000 | 99300-146900 | 99300-146900 |
| Power Supply (V) | 230 | 110 | 230 | 110V |
| Rated Current (A) | 0.85 | 0.85 | 0.7 | 0.7 |
| Dim: (WxBxH - mm) | 600 x 380 x 580 | 600 x 380 x 580 | 1200 x 750 x 1130 | 1200 x 750 x 1130 |
| Weight (kg) | 19 | 19 | 69 | 69 |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Infrared Heaters

- Infrared heater suitable for indoor use in well-ventilated environments
- Clean & efficient burning using diesel, kerosene or paraffin
- Fitted with handle for easy transportation
- Thermostat control




| | JEFHTRAD070TH | JEFHTRAD120TC |
|---|---|---|
| Output (kW) | 20.5 | 35.2 |
| Output (BTU) | 70000 | 120,000 |
| Power Supply (V) | 230 | 230 |
| Fuel Tank (L) | 12 | 40 |
| Max Fuel Consumption | 2.11 L/hr | 3.44 L/hr |
| Fuel Type | Diesel/Kerosene/Paraffin | Diesel/Kerosene/Paraffin |
| Endurance | 9 Hours | 12 Hours |
| Dimensions (WxBxH) | 570 x 35 x 545mm | 115 x 696 x 930mm |
| Weight (kg) | 14 | 43 |



JEFFERSON IR70 COMES WITH A THERMOSTAT CONTROL DIAL WHICH ALLOWS YOU TO ADJUST THE OUTPUT TEMPERATURE



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## Master Stationary Heater

- Integrated burner / electronic flame control / photocell cut-off
- Large built-in oil tank with filter
- Fan limit thermostat & auto reset
- Summer-winter switch for ventilation only
- Centrifugal fan
- Stainless steel combustion chamber
- Excellent heat insulation with detachable panels
- Wide inspection doors for easy cleaning
- Built in thermostat

| | 1 | |
|---|---|---|
| | MASBF035 | MASBF075 |
| Output (kW) | 33.7 | 71.1 |
| Output (BTU) | 114984 | 242593 |
| Power Supply (V) | 230 | 230 |
| Dim (WxBxH - mm) | 1140 x 480 x 1730 | 1300 x 780 x 2130 |
| Weight (kg) | 132 | 173 |

## Master 75kW Gas Fired Air Heater 230v

**MASCF75**




- Post ventilation
- Overheat thermostat
- Powerful centrifugal fan
- Electronic board Very reliable spark ignition
- Robust construction
- Heating or ventilation mode
- It can work with LPG or natural gas (transformation kit included)

| | MASCF75 |
|---|---|
| Output | 75W / 64500BTU |
| Power Supply (V) | 230 |
| Rated Current (A) | 2.8 |
| Dimensions (WxBxH) | 825 x 515 x 80mm |
| Net Weight | 57kg |

## Master Gas Heaters

Master gas heaters provide large volumes of instant heat. They are very cost effective, robust and efficient. Portable gas heaters are best for well ventilated areas like construction sites, warehouses or factories.

- Motor with thermal protection
- Overheat thermostat
- Variable heat
- Manual ignition
- Strong, long lasting construction
- Regulator includes safety valve
- Regulator and gas hose included

| | 1 | | 2 | | |
|---|---|---|---|---|---|
| | MASBLP17DC | MASBLP17M | MASBLP33DV | MASBLP53DV | MASBLP73DV |
| Output (kW) | 16 | 16 | 33 | 53 | 49-69 |
| Output (BTU) | 54800 | 54800 | 112800 | 181000 | 169000 - 235000 |
| Air Displacement ($m^3/h$) | 300 | 300 | 1000 | 1450 | 2300 |
| Power Supply (V) | 230/18V | 230 | 230/110 | 230/110 | 230/110 |
| Rated Current (A) | 0.4 | 0.23 | 0.26 | 0.48 | 1 |
| Dim (WxBxH - mm) | 550 x 230 x 300 | 550 x 230 x 300 | 600 x 250 x 360 | 680 x 300 x 510 | 770 x 310 x 510 |
| Weight (kg) | 4 | 5 | 8 | 12.5 | 14.4 |




**OPERATES WITH MASTER LITHIUM BATTERY BAT3 OR POWER ADAPTER**

# Indirect Oil Space Heaters / Destratifiers




FULL RANGE OF OPTIONAL ACCESSORIES AVAILABLE - CONTACT US FOR DETAILS

## Master Indirect Oil Space Heaters

MASTER

Indirect oil space heaters are highly efficient devices that provide a large volume of 100% clean, dry and fume free warm air. They are best for places with limited ventilation such as shops, event tents, food preparation areas or exhibition halls. They can be used with flexible hoses that make it easier for the warm air to be distributed evenly.

- Electronic flame control with photocell
- Overheat thermostat
- Connection to optional room thermostat
- Stainless steel combustion chamber
- Heat exchanger
- High air flow
- Oil tank with level indicator
- Durable external powder coating
- Strong and long lasting construction
- Can be used with flexible coated tubes
- Easy maintenance with external pump
- **Two oil filters**: oil tank filter and suction filter

| | 1 | | 2 |
|---|---|---|---|
| | **MASBV077DV** | **MASBV170DV** | **MASBV290DV** |
| **Output (kW)** | 20 | 47 | 81 |
| **Output (BTU)** | 68300 | 160400 | 276300 |
| **Air Displacement ($m^3/h$)** | 1550 | 1800 | 3300 |
| **Power Supply (V)** | 230/110 | 230/110 | 230/110 |
| **Rated Current (A)** | 1.5 | 3.5 | 4.6 |
| **Dim (WxBxH - mm)** | 1200 x 400 x 530 | 1330 x 650 x 1000 | 1600 x 750 x 1180 |
| **Weight (kg)** | 33 | 65 | 100 |

## Master Destratifier - Ventilators

MASTER

- The most powerful ceiling fans available on the market
- Working up to 14 meters
- Can work in harsh professional conditions
- Heavy duty construction for many years of non stop work
- The aerodynamic shape moves big volumes of air
- Balanced motor and blades for vibration-free operation
- The motor is protected from thermal overload being equipped with thermal protection and automatic reset



| | MASE4820-2 | MASE5600-2 |
|---|---|---|
| **Air Displacement ($m^3/h$)** | 32,100 | 41,600 |
| **Maximum Area ($m^2$)** | 180 | 350 |
| **Turning Diameter (mm)** | 1,200 | 1,400 |
| **Fan Type** | Axial-Blades | Axial-Blades |
| **Power Supply (V)** | 230 | 230 |
| **Rated Current (A)** | 0.52 | 0.55 |
| **Max Speed (RPM)** | 300 | 290 |
| **Power Consumption** | 105 | 110 |
| **Dim (WxBxH - mm)** | 1200 x 600 | 1400 x 600 |
| **Weight (kg)** | 33 | 65 |



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## High Velocity Fan Units

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

High velocity fan suitable for movement of huge volumes of air. Robust heavy gauge steel casing. Guarded Blades. Tilt Function. Suited to industrial, commercial, agricultural, automotive workshop and showroom applications.

### Jefferson 18" High Velocity Floor Fan 230V

1

### Jefferson 20" High Velocity Floor Fan 230V

2

### Jefferson 30" High Velocity Drum Fan 110V

3

### Jefferson 30" High Velocity Drum Fan 230V

4



360º ROTATION ANGLE ON BOTH AXIS

AVAILABLE IN 110V OR 230V

| | 1 JEFFANORFL18-230 | 2 JEFFANFLR20-230 | 3 JEFFANDRM30-110 | 4 JEFFANDRM30-230 |
|---|---|---|---|---|
| **Fan Diameter** | 457mm (18") | 510mm (20") | 760mm (30") | 760mm (30") |
| **Speed Range** | 1093-1328RPM | 1107-1337rpm | 1100-1300rpm | 1357-1253rpm |
| **Maximum Airflow** | 110cm/min (3,877cfm) | 112cm/min (3948cfm) | 275cm/min (9692cfm) | 250cm/min (8811cfm) |
| **Power** | 111W | 111W | 340W | 378W |
| **Supply** | 230V | 230V | 110V | 230V |
| **Weight** | 6.5kg | 5kg | 20.8kg | 20.8kg |

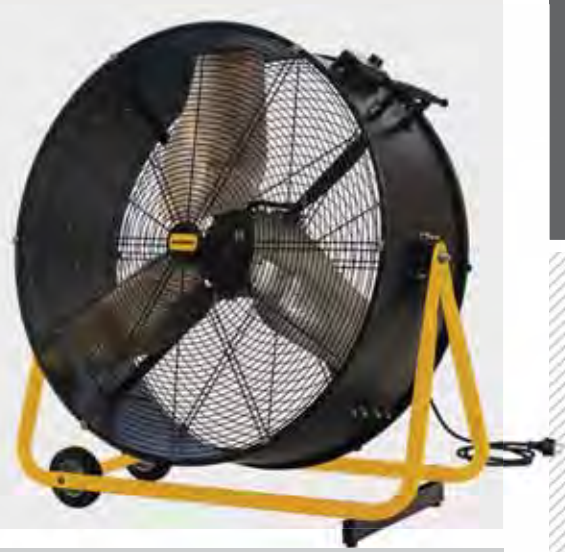
## Master Professional Ventilator Fans

MASTER

Wide range of professional fans that support heating and cooling equipment. Such devices can be used to increase ventilation and air circulation in the room.

- Adjustable air stream
- 360° rotation
- Powder coated casing
- Each model has different types of air distribution

1



| | 1 MASDF20 | MASDF30 |
|---|---|---|
| **Air Displacement ($m^3$/h)** | 6000 | 10200 |
| **Power Supply (V)** | 230 | 230 |
| **Fan Speed** | 3 | 2 |
| **Outlet Diameter (mm)** | 500 | 750 |
| **Dim (WxBxH - mm)** | 690 x 200 x 675 | 935 x 365 x 955 |
| **Weight (kg)** | 132 | 173 |



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# Blowers / Dehumidifiers

## Master Professional Blower & Air Circulators

**Mobile blowers support drying, heating and cooling equipment. Such devices can be used in rooms that need improved ventilation and air circulation, as well as help in drying moist areas.**

- Robust and durable construction
- Easy to use and transport
- High air flow




| | 1 MASBL6800 | 2 MASBL8800 | MASCD5000 |
|---|---|---|---|
| **Air Displacement (m3/h)** | 3900 | 2640 | 7800 |
| **Power Supply (V)** | 230 | 230 | 230 |
| **Air Current** | Blow out / Suction | Blow out | Blow out / Suction |
| **Max. Air Pressure (Pa)** | 388 | 500 | 496 |
| **Dim (LxWxH - mm)** | 510 x 400 x 525 | 520 x 430 x 500 | 560 x 550 x 600 |
| **Weight (kg)** | 14.7 | 14.2 | 19 |

## Master Dehumidifiers

**Highly efficient condensation dehumidifiers with simple operation. Thanks to big wheels and ergonomic handles the units are easy and convenient to transport. Used in different applications such as the building industry and as part of cleanup operations after flooding.**

- Long lasting steel casing
- Fully automatic control
- Built-in hygrostat
- Tank full indicator
- Hour counter
- Possibility of continuous operation in harsh conditions (24 h/day)
- Possibility to connect a hose to remove condensed water
- Large water tank with automatic shut-off when full
- Automatic fast defrosting by hot gases
- Restarts automatically after a power failure
- Air filter




| | 1 MASDH732-230 | MASDH44-DV | 2 MASDHP65-DV |
|---|---|---|---|
| **Air Displacement (m³/h)** | 160 | 480 | 500 |
| **Tank Capacity (L)** | 6.5 | 11 | 10.5 |
| **Power Supply (V)** | 230 | 230/110 | 230/110 |
| **Dim (WxBxH - mm)** | 402 x 387 x 592 | 590 x 580 x 830 | 730 x 580 x 840 |
| **Weight (kg)** | 19.5 | 43 | 45 |






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# 03 Power Generation


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# Petrol Generators

## WHAT TO DO WHEN YOU NEED POWER ON THE MOVE

Our range of generators offer a reliable backup power source for those times when you require power where it is not readily available or when you experience an outage. With petrol and diesel options available there are a number of important factors to consider when selecting the most suitable generator for your specific needs, including wattage, noise level, size, portability and starting mechanism. Should you require advice, we are always on hand to recommend the perfect solution according to your business or domestic requirements.

## Jefferson 2.8kVA / 2.2kW Petrol Generator

**JEFGENPET22**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




- **Max. Output**: 2.8kVA / 2.2kW
- **Rated Output**: 2.5kVA / 2.0kW
- **AC Output**: 1x230V 16A / 1x110V 16A (Sockets)
- **DC Output**: 12V / 8.3A
- With AVR & recoil start
- Low oil alert
- 15 Litre long run fuel tank
- Up to 13 hours running time
- Comes with set of 12V charging leads

| | |
|---|---|
| Power Output | 2.8kVA / 2.2kW |
| Fuel Type | Petrol |
| Engine | MacGen 5.5HP |

- **Weight**: 39kg
- **Dimensions**: 610 x 470 x 460mm

PETROL

## Honda 3.5kVA / 2.7kW Petrol Generator

**GENSTD27HFF**

POWERED BY HONDA The Power of Dreams

- **Max. Output**: 3.5kVA / 2.7kW
- **Rated Output**: 2.5kVA / 2.0kW
- **AC Output**: 1x230V 16A / 1x115V 16A (Sockets)
- With recoil start
- Low oil alert
- 3.6 Litre fuel tank
- Up to 3 hours running time @ 75% load

| | |
|---|---|
| Power Output | 3.5kVA / 2.7kW |
| Fuel Type | Petrol |
| Engine | Honda 5.5HP |

- **Weight**: 46kg
- **Dimensions**: 635 x 430 x 420mm



PETROL



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## Jefferson 3.8kVA / 3.0kW Petrol Generator

**JEFGENPET30**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Max. Output**: 3.8kVA / 3.0kW
- **Rated Output**: 3.3kVA / 2.6kW
- **AC Output**: 1x230V 16A / 1x110V 16A (Sockets)
- **DC Output**: 12V / 8.3A
- With AVR & recoil start
- Low oil alert
- 15 Litre long run fuel tank
- Up to 11 hours running time
- Comes with set of 12V charging leads

| | |
|---|---|
| Power Output | 3.8kVA / 3.0kW |
| Fuel Type | Petrol |
| Engine | MacGen 7.0HP |

- **Weight**: 44.25kg
- **Dimensions**: 620 x 480 x 470mm




PETROL

## Jefferson 3.8kVA / 3.0kW Petrol Generator Electric Start

**JEFGENPET30EL**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




- **Engine**: MacGen 7.0HP Petrol
- **Max. Output**: 3.8kVA / 3.0kW
- **Rated Output**: 3.3kVA / 2.6kW
- **AC Output**: 1x230V 16A / 1x110V 16A (Sockets)
- **DC Output**: 12V / 8.3A
- With AVR & electric start
- Low oil alert
- 15 Litre long run fuel tank
- Up to 11 hours running time
- Comes with set of 12V charging leads

| | |
|---|---|
| Power Output | 3.8kVA / 3.0kW |
| Fuel Type | Petrol |
| Engine | MacGen 7.0HP |

- **Weight**: 55kg
- **Dimensions**: 620 x 480 x 470mm

PETROL

## Jefferson 4.8kVA / 3.5kW Petrol Generator Electric Start

**JEFGENPET35EL**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




- **Engine**: MacGen 9.0HP Petrol
- **Max. Output**: 4.8kVA / 3.8kW
- **Rated Output**: 4.0kVA / 3.2kW
- **AC Output**: 1x230V 16A / 1x110V 16A (Sockets)
- **DC Output**: 12V / 8.3A
- With AVR / Electric start / Low oil alert
- 25 Litre long run fuel tank
- Up to 11 hours running time
- Comes with set of 12V charging leads

| | |
|---|---|
| Power Output | 4.8kVA / 3.5kW |
| Fuel Type | Petrol |
| Engine | MacGen 9.0HP |

- **Weight**: 67kg
- **Dimensions**: 620 x 480 x 470mm

PETROL



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# Petrol Generators

## Honda 5kVA / 4kW Petrol Generator

**GENSTD50HFF**

POWERED BY HONDA The Power of Dreams

- **Max. Output**: 5kVA / 4kW
- **AC Output**: 2 x 110V 2 x 230V (Sockets)
- With recoil start
- Low oil alert
- 6 Litre fuel tank
- Up to 3.5 hours running time @ 75% load

| | |
|---|---|
| Power Output | 5kVA / 4kW |
| Fuel Type | Petrol |
| Engine | Honda 9HP |

- **Weight**: 59kg
- **Dimensions**: 635 x 430 x 420mm



PETROL

## Jefferson 6.9kVA / 5.5kW Petrol Generator Electric Start

**JEFGENPET55EL**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




- **Engine**: MacGen 13.0HP Petrol
- **Max. Output**: 6.9kVA / 5.5kW
- **Rated Output**: 6.3kVA / 5.0kW
- **AC Output**: 1x230V 32A / 1x110V 32A (Sockets)
- **DC Output**: 12V / 8.3A
- **LCD Digital Display**: Shows Voltage, Frequency & Hour Meter
- AVR / Electric start / Low oil alert
- 25 Litre long run fuel tank
- Up to 10 hours running time
- Comes with set of 12V charging leads

| | |
|---|---|
| Power Output | 6.9kVA / 5.5kW |
| Fuel Type | Petrol |
| Engine | MacGen 13.0HP |

- **Weight**: 73kg
- **Dimensions**: 720 x 560 x 590mm

PETROL

## Honda 7kVA Petrol Generator

**GENSTD60HFF**

HONDA The Power of Dreams

- 7Kva Petrol Generator
- 13hp Honda GX390 OVH Engine with Oil Guard System
- Outlets 2 x 230V / 2 x 110V 16amp sockets with c/o Switch and Trips
- Tubular Full Frame with 6.5 litre Fuel Tank

| | |
|---|---|
| Power Output | 7.1kVA |
| Fuel Type | Petrol |
| Engine | Honda GX390 13HP |

- **Weight**: 75kg
- **Dimensions**: 720 x 510 x 495mm




PETROL



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## Honda 7kVA Petrol Generator Trolley Frame

**GENSTD60HTF**

POWERED BY HONDA The Power of Dreams

- **Max. Output**: 7kVA / 6kW
- **Rated Output**: 4.2Kva / 3.9kW
- **AC Output**: 2 x 230V 16/32A / 2 x 110V 16/32A
- With recoil start
- Low oil alert
- 6.5 Litre fuel tank
- Up to 6.7 hours running time @ 75% load

| | |
|---|---|
| Power Output | 7.1kVA / 6kW |
| Fuel Type | Petrol |
| Engine | Honda 13HP |

- **Weight**: 75kg
- **Dimensions**: 1102 x 640 x 670mm



PETROL

## Jefferson 7.9kVA / 6.3kW Petrol Generator Electric Start

**JEFGENPET63EL**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Engine**: MacGen 14.0HP Petrol
- **Max. Output**: 7.9kVA / 6.3kW
- **Rated Output**: 7.2kVA / 5.8kW
- **AC Output**: 1x230V 32A / 1x110V 32A (Sockets)
- **DC Output**: 12V / 8.3A
- **LCD Digital Display**: Shows Voltage, Frequency & Hour Meter
- AVR / Electric start / Low oil alert
- 25 Litre long run fuel tank
- Up to 10 hours running time
- Comes with set of 12V charging leads

| | |
|---|---|
| Power Output | 7.9kVA / 6.3kW |
| Fuel Type | Petrol |
| Engine | MacGen 14.0HP |

- **Weight**: 77kg
- **Dimensions**: 720 x 560 x 590mm




PETROL

# DIESEL GENERATORS



## Yanmar 6kVA V-Spec Generator

**GENELITE50YAN-TF**

YANMAR

- **Engine**: Yanmar Diesel L100-N
- **Max Output**: 6kVA / 5kW
- **AC Output**: 2x230v 16A/32A, 2x110v 16A/32A
- Electric Start
- Mecc Alte Alternator
- 6 Kva Continuous Flow
- Heavy Duty Trolley Frame

| | |
|---|---|
| Power Output | 6kVA / 5kW |
| Fuel Type | Diesel |
| Engine | Yanmar L100 10HP |

- **Dimensions**: 1102 x 640 x 770mm

DIESEL



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# Diesel Generators / Welder Generators

## Jefferson 6.3kVA / 5.0KW Diesel Generator

**JEFGENDIE50ELK**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Engine**: MacGen 10HP Diesel 3000rpm
- **Max. Output**: 6.3kVA / 5.0kW
- **Rated Output**: 5.6kVA / 4.5kW
- **AC Output**: 1x230V 32A / 1x110V 32A (Sockets)
- **DC Output**: 12V / 8.3A

| | |
|---|---|
| Power Output | 6.3kVA / 5.0KW |
| Fuel Type | Diesel |
| Engine | MacGen 10HP |

- **Weight**: 113kg
- **Dimensions**: 750 x 520 x 640mm

- **LCD Digital Display**: Shows Voltage, Frequency & Hour Meter
- AVR / Electric start / Low oil shutdown
- 12.5 Litre long run fuel tank
- Up to 11 hours running time
- Comes with set of 12V charging leads




Stage V emissions standard

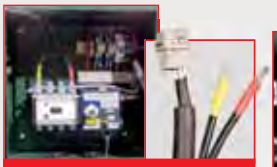
DIESEL

## Jefferson MiniGen Generator

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- 4 Cylinder
- Super silenced canopy, 65-70dB @ 7m
- Low fuel consumption
- Secure canopy with engine enclosed
- Double bunded fuel tank
- Extended runtime of 18 hours
- Tank indicating fuel level
- Automatic or manual operation
- Deep Sea Controller
- Battery Charger
- Water Jacket Heater
- Optional Automatic Main Failure panel

| | |
|---|---|
| Fuel Type | Diesel |



Optional Automatic Mains Failure Panel



Deep Sea Controller




| Product Code | Power Output | Engine | Dimensions | Weight |
|---|---|---|---|---|
| JEFMG15 | 15kVA / 12kW | MacGen 16HP 1500RPM | 1605 x 1035 x 700mm | 650kg |
| JEFMG20 | 20kVA / 16kW | MacGen 21HP 1500RPM | 1800 x 740 x 825mm | 680kg |
| JEFMG25 | 25kVA / 20kW | MacGen 26HP 1500RPM | 1800 x 740 x 825mm | 680kg |

1500 RPM

DIESEL

## Jefferson 5.7kVA / 180A Diesel Welder Generator

**JEFGENDIEWEL180**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- 180Amp DC Welding Output
- **Engine**: MacGen 10HP Diesel 3600rpm
- **Max. Output**: 5.7kVA / 4.6kW
- **Rated Output**: 4.2kW @ 230V / 1.8kW @110V
- **AC Output**: 1x230V 32A / 1x110V 32A (Sockets)

| | |
|---|---|
| Power Output | 5.7kVA / 180A |
| Fuel Type | Diesel |
| Engine | MacGen 10HP |

- **Weight**: 110kg
- **Dimensions**: 730 x 500 x 630mm

- **DC Output**: 12V / 8.3A
- **Weld Range**: 2.5 / 3.2 / 4.0mm electrode
- **LCD Digital Display**: Shows Voltage, Frequency & Hour Meter
- AVR / Electric start
- 11.5 Litre tank
- **Accessories**: Earth lead and arc cable




WELDER

DIESEL



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## Honda 200A Petrol DC Welder Generator

**GENPG200AD-C-HT**

HONDA
The Power of Dreams

- GX390 Honda Petrol Engine
- 13HP, 200A
- 100% Duty Cycle
- Electrode Capacity 2-4mm
- Outlets 2 x 115V and 1 x 220V
- 4.2kVA AC power
- Supplied with Leads

| | |
|---|---|
| Power Output | 4.2kvVA |
| Fuel Type | Petrol |
| Engine | Honda GX390 13HP |

- **Weight**: 137kg



WELDER DIESEL



## Yanmar Elite 180A DC YT Diesel Welder Generator

**GENPG180DCYT**

YANMAR

- L100V Yanmar Diesel Engine
- Fully enclosed frame design.
- Rubber mounts to reduce vibration
- 180A DC Welding Output
- Dual Voltage - 5kVA 230V / 4kVA 115V
- Trolley Frame with Tray
- Supplied with Leads (5m earth & 9m electrode)
- Electric Start

| | |
|---|---|
| Power Output | 5kVA / 180A |
| Fuel Type | Diesel |
| Engine | Yanmar L100-V |

- **Weight**: 160kg

WELDER DIESEL

## MacGen MPM8-300SSK Welder Generator

**MWG8-300SSK**

MACGEN POWER GENERATION LTD.

- **Rated output at 35% duty cycle**: 35% 300 A - 32 V
- **Rated output at 60% duty cycle**: 60% 270 A – 31 V
- **Range of continuous control**: 30 - 300 A
- **Striking voltage**: 70V
- **Electrodes diameter**: 6 mm
- **Type**: Asynchronous
- **Three phase power**: 8 kVA 415 V
- **Single phase power**: 7 kVA 240 V
- **Single phase power**: 4 kVA 110V
- **Frequency**: 50 Hz
- **Insulation class**: F
- **Mechanical Protection**: IP 23
- **Number of cylinders**: 3
- **Displacement**: 719 cm3
- **Power**: 17 HP
- **Engine speed**: 3000 RPM
- **Cooling**: Water
- **Fuel**: Diesel
- **Oil sump capacity**: 3.1L
- **Starting system**: Electric
- **Specific fuel consumption**: 265 gr/kWh
- **Noise level**: 94 LWA
- **Battery**: 12 V - 44 Ah
- **Fuel tank capacity**: 42L
- **Average operating hours**: 50% interm. 60% 30h ~
- **Dimensions (L x W x H)**: 1385 x 645 x 810mm
- **Weight**: 370kg

| | |
|---|---|
| Power Output | 4-8kVA / 30-300A |
| Fuel Type | Diesel |
| Engine | Kubota D722-E |




CONTACT MACGEN FOR MORE INFORMATION ON SIZES & OPTIONS

WELDER DIESEL



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# PTO Generators




## MacGen PTO Generators

A generator is basically an engine and an alternator. If you have a tractor, you already have a powerful engine, ready to be connected to your driveshaft. You're simply missing the alternator to convert the engine power into electricity. PTO generators are the perfect solution for portable power on or around a farm. You can operate power tools far from distant utility poles. Plus, you can use a manual transfer switch to restore power to a house, barn or building during an outage.

| | Size | Power Output | Freq. | Input Speed | Volts | Socket Config. |
|---|---|---|---|---|---|---|
| **MTR030-1** | 30kVA | 30kVA / 30kW | 50Hz | 540rpm | 230V | 1 x 125A / 1 x 32A |
| **MTR040-1** | 40kVA | 40kVA / 40kW | 50Hz | 540rpm | 230V | 1 x 125A / 1 x 32A |
| **MTR045-1** | 45kVA | 45kVA / 45kW | 50Hz | 540rpm | 230V | 1 x 125A / 1 x 32A |
| **MTR030-3** | 38kVA | 38kVA / 30kW | 50Hz | 540rpm | 400V | 1 x 125A / 1 x 16A |
| **MTR050-3** | 62kVA | 62kVA / 50kW | 50Hz | 540rpm | 400V | 1 x 125A / 1 x 16A |
| **MTR060-3** | 75kVA | 75kVA / 60kW | 50Hz | 540rpm | 400V | 1 x 125A / 1 x 16A |



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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Dynamo Battery Chargers



- **Duty Cycle**: 5 sec ON / 30 sec OFF @ 5 Cycles
- **Charging Rates**: 2
- **Fuse**: 1 x 20A / 1 x 5A
- **Ingress Protection Rating**: IP21
- **Plug**: 3A
- **Charging Cables**: 2.5mm x 2m with fully insulated charging clamps
- **Power Cable**: 3x1.mm x 2m
- **Dimensions**: 235 x 195 x 190mm

230V 25 AMP

230V 16 AMP

| Product Code | Description | Battery Capacity (Min-Max) | Output Charge Peak(EN) | Input Voltage | Input (Charge) | Output Voltage | Output Current | Weight |
|---|---|---|---|---|---|---|---|---|
| JEFBTRYCHG020 | Dynamo 20A Battery Charger | 60-250Ah | 20A (17A) | 230V / 50Hz | 0.2A | 12V / 24V | 16A | 4.4kg |
| JEFBTRYCHG030 | Dynamo 30A Battery Charger | 3-320Ah | 30A (25A) | 230V / 50Hz | 0.3A | 12V / 24V | 25A | 4.8kg |

## Draper 6/12V 6A Intelligent Battery Charger

**DRA38254**

DRAPER Tools

Intelligent battery charger that senses the batteries condition and adjusts the charging parameters accordingly. Microprocessor controlled, enters float mode when the battery is fully charged guarding against over-charging and damage.

- **Charging output**: 6/12V
- **Input-single phase**: 230V AC
- **Charge voltage**: 12V
- **Charging current** : 6A
- **Nominal capacity**: 10-300Ah
- **Dimensions**: 145 x 100 x 60mm
- **Weight**: 672g



230V 6 AMP

## Draper 3M X 18mm² Battery Booster Cables

**DRA91888**



DRAPER Tools

- High quality copper coated aluminium cables with fully insulated clamps, for vehicles up to 2.5L petrol / 1.5L diesel
- **Length**: 3.0m
- **Thickness**: 18mm²

## Jump Leads Heavy Duty 600A Max

**SIL456956**



- PVC-insulated cable for efficient power conduction with heavy duty, corrosion-resistant, spring-loaded connectors.
- Suitable for larger vehicles with a battery start-up power of up to 600A.
- **Length**: 3.6m

## Surge Protected Jump Leads 400A Max

**SIL705743**



- Indicates correct connection to guard against electrical surges caused by incorrect connection when jump-starting from another vehicle.
- Suitable for vehicles with a battery start-up power of up to 400A
- **Length**: 3m



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# Battery Conditioners / Battery Chargers

## Jefferson 1A Battery Conditioner 6-12V

**JEFBATC1.0-612**

- Suitable for charging all 6V and 12V lead-acid batteries including; Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- Suitable for charging battery capacities from 2 to 30 Ah and maintaining all battery sizes
- Four external holes for easy mounting
- Supplied with 1.7 meter DC, 0.5 meter battery clamp and eyelet terminal connector quick charge leads
- **Max Rated Capacity**: 2 - 30Ah (12V / 6V)
- **Power**: Max. 20W
- **Input Voltage**: 220~240V AC - 50Hz
- **Input Current**: 0.25A
- **Output Voltage**: 6V DC / 12V DC
- **Output Current**: 1A / 1A
- **Weight**: 0.4Kg
- **Dimensions**: 155 x 70 x 40mm
- **IP Rating**: IP54



## Jefferson 3.5A Battery Charger 6-12V

**JEFBATCHG3.5-612**

- Suitable for charging all 6V and 12V lead-acid batteries including; Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- Suitable for charging battery capacities from 2 to 120 Ah and maintaining all battery sizes
- Stabilises internal battery chemistry for increased performance and longevity
- Four external holes for easy mounting
- Supplied with 1.7 meter DC, 0.5 meter battery clamp and eyelet terminal connector quick charge leads
- **Max Rated Capacity**: 2 - 120Ah (12V)
- **Power**: Max. 60W
- **Input Voltage**: 220~240V AC - 50Hz
- **Input Current**: 0.8A
- **Output Voltage**: 6V DC / 12V DC
- **Output Current**: 3.5A / 1A/3.5A
- **Weight**: 0.7Kg
- **Dimensions**: 190 x 79 x 42mm
- **IP Rating**: IP54



## Jefferson 15A Battery Charger 12V

**JEFBATCHG15-12**

- Designed for charging all types of 12V lead-acid batteries including; Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- Suitable for charging battery capacities from 2 to 400Ah and maintaining all battery sizes
- 15A booster enables a fast charge within 300 seconds
- Temperature controlled
- Supplied with 1.7 meter DC and 0.5 meter battery clamp connectors



## Jefferson 15A Battery Charger 12-24V (20A 300Sec Booster)

**JEFBATCHG15-1224**

- Designed for charging all types of 12V and 24V lead-acid batteries including; Wet (Flooded), Gel, MF (Maintenance-Free), CA (Calcium), EFB (Enhanced Flooded Battery), and AGM (Absorption Glass Mat) batteries
- Suitable for charging battery capacities from 2 to 400Ah (12V),
- 50 to 400Ah (24V) and maintaining all battery sizes
- 20A booster enables a fast charge within 300 seconds
- Temperature controlled
- Supplied with 1.7 meter DC and 0.5 meter battery clamp connectors
- **Max Rated Capacity**: 2 - 400Ah (12V)
- **Power**: Max. 350W
- **Input Voltage**: 220-240V AC ~ 50Hz
- **Input Current**: 2.5A
- **Output Voltage**: 12V DC / 24V DC
- **Output Current**: 12V DC - 2A / 4A / 6A / 8A / 10A / 15A or 24V DC - 3.5A/7.5A or 12V DC - 20A (300 seconds boost charge)
- **IP Rating**: IP20





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JEFSTACHG230 | 230 V | 75 AMP

JEFSTACHG430 | 230 V | 30 AMP

JEFSTACHG630 | 230 V | 90 AMP

Safety Class (DIN 40520): II

CHARGING CABLES: 14MM X 2.0M POWER CABLE: 3 X 1.5MM X 2.4M

## Jefferson Dynamo 230A Starter Charger

**JEFSTACHG230**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Input Power**: 80W
- **Output Voltage**: 12V/24V
- **Output Charge Peak (EN)**: 30A (25A)
- **Output Start Peak (EN)**: 180A (120A)
- **Battery Capacity (Min-Max)**: 20-250Ah
- **Duty Cycle**: 5 sec ON/ 30 sec OFF @ 5 Cycles
- **Charging Rates**: 4
- **Fuse**: 1 x 50A
- **Plug**: 13A
- **Weight**: 12kg
- **Dimensions**: 300 x 230 x 630mm
- **Input**: Charge 0.4A / Start 2A

## Jefferson Dynamo 430A Starter Charger

**JEFSTACHG430**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Input Power**: 130W
- **Output Voltage**: 12V/24V
- **Output Charge Peak (EN)**: 75A (30A)
- **Output Start Peak (EN)**: 400A (300A)
- **Battery Capacity (Min-Max)**: 60-800Ah
- **Duty Cycle**: 5 sec ON/ 30 sec OFF @ 5 Cycles
- **Charging Rates**: 6
- **Fuse**: 2 x 50A
- **Plug**: 13A
- **Input**: Charge 0.4A / Start 3A
- **Weight**: 15kg
- **Dimensions**: 300 x 230 x 630mm
- **Fast Charge Timer**: Yes

## Jefferson Dynamo 630A Starter Charger

**JEFSTACHG630**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- **Input Power**: 180W
- **Output Voltage**: 12V/24V
- **Output Charge Peak (EN)**: 90A (70A)
- **Output Start Peak (EN)**: 600A (350A)
- **Battery Capacity (Min-Max)**: 80-1000Ah
- **Duty Cycle**: 5 sec ON/ 30 sec OFF @ 5 Cycles
- **Fuse**: 3 x 50A
- **Plug**: 13A
- **Weight**: 20kg
- **Dimensions**: 330 x 260 x 720mm
- **Input**: Charge 0.5A / Start 4A



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# Cables

## Jefferson 3 Core Yellow Artic Cable (2.5mm Core)

**JEFEC110-2.5**

- 110V yellow roll
- 100metre length on each roll
- Heavy duty 2.5mm cable
- 3 Core




**SOLD PER METRE**

## Jefferson 3 Core Blue Artic Cable (2.5mm Core)

**JEFEC240-2.5**

- 240V blue roll
- 100metre length on each roll
- Heavy duty 2.5mm cable
- 3 Core




**SOLD PER METRE**

## 14Mtr 110V Throw Lead

| Product Code | Core |
|---|---|
| JEFELTHL-1101.5 | 1.5mm |
| JEFELTHL-1102.5 | 2.5mm |



## Jefferson 14Mtr 230V Throw Lead 2.5mm Core

**JEFELTHL-2302.5**

- High quality, 14 metre cable with a 2.5mm core





## Electrical Rubber Cable 2 Core

50 Metre roll to cut to length. 2 Core, 230 Volt.

| Code | Core |
|---|---|
| EL10-2 | 1mm |
| EL15-2 | 1.5mm |
| EL25-2 | 2.5mm |

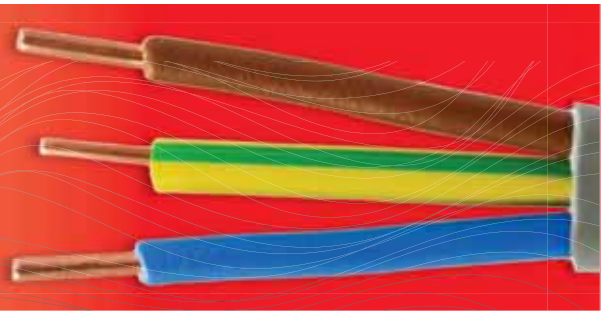


## Electrical Rubber Cable 3 Core

Supplied on a 50 Metre roll to cut to length.
3 Core, 230 Volt.

| Code | Core |
|---|---|
| ELR15-3 | 1.5mm |
| ELR25-3 | 2.5mm |

**ALL CABLE SIZES AVAILABLE INCLUDING 3 PHASE**
**GET IN TOUCH FOR MORE DETAILS**



## Jefferson Industrial Cable Reels

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Featuring an impact resistant spool for outstanding durability and with a thermal cutout fitted as standard, you will never have to worry about these sturdy industrial standard reels overheating. This also gives added protection for any tools drawing power from the reel







**A**: Handy cable clip for neat storage. **B**: Easy grip handle. **C**: Reel lock screw to prevent unwinding. **D**: Industrial aluminium frame for outstanding durability. **E**: Thermal cutout as standard. **F**: Durable, easy to use winding handle.

INDUSTRIAL

| | Product Code | Description | Output Voltage (V) | Input (A) | Cable Length | No. Of Sockets | Capacity Wound | Capacity Unwound |
|---|---|---|---|---|---|---|---|---|
| | JEFCRIN25-110 | Industrial Cable Reel 25m 110V 2.5mm Core | 110V | 16A | 25m | 2 | 660W | 1760W |
| | JEFCRIN25-230 | Industrial Cable Reel 25m 230V 2.5mm Core | 230V | 13A | 25m | 4 | 1000W | 2990W |
| 1 | JEFCRIN25-23016 | Industrial Cable Reel 25m 230V 2.5mm Core | 230V | 16A | 25m | 2 | 720W | 3680W |
| 2 | JEFCRIN40-110 | Industrial Cable Reel 40m 110V 2.5mm Core | 110V | 16A | 40m | 2 | 660W | 1760W |
| 3 | JEFCRIN40-230 | Industrial Cable Reel 40m 230V 2.5mm Core | 230V | 13A | 40m | 4 | 1000W | 2990W |
| | JEFCRIN40-23016 | Industrial Cable Reel 40m 230V 2.5mm Core | 230V | 16A | 40m | 2 | 720W | 3680W |

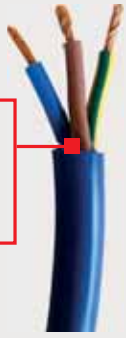
## Jefferson Professional Cable Reels

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Professional quality cable reels with thermal cutout as standard, a comfort grip handle for easy transportation and complete with a durable winding handle

- **Cable Section**: 3 x 2.5mm²
- **Cable Type**: PVC
- Thermal Trip

Don't be fooled! CCA (Copper Coated Aluminium) is used in cheaper alternatives! Our cable reels are guaranteed 2.5mm core copper wire, ensuring maximum stability in electrical flow



PROFESSIONAL




| | Product Code | Description | Output Voltage (V) | Input (A) | Cable Length | No. of Sockets | Capacity Wound | Capacity Unwound |
|---|---|---|---|---|---|---|---|---|
| 1 | JEFCRPR25-110 | Jefferson Cable Reel 25m 110V | 110V | 16A | 25m | 2 | 660W | 1760W |
| | JEFCRPR40-110 | Jefferson Cable Reel 40m 110V | 110V | 16A | 40m | 2 | 660W | 1760W |
| 2 | JEFCRPR25-230 | Jefferson Cable Reel 25m 230V | 230V | 13A | 25m | 4 | 1200W | 3120W |
| | JEFCRPR40-230 | Jefferson Cable Reel 40m 230V | 230V | 13A | 40m | 4 | 1200W | 3120W |



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# Cable Reels

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 2750W Retracting Cable Reel

**JEFCRRT101.5-230**

- Retractable cable reel in a hard-wearing composite case with simple pull & release action
- **Supply**: 230V 13A
- **Cable Length**: 10m
- **Cable Section**: 3 x 1.5mm²
- **Thermal Trip**: Yes
- **Capacity Wound**: 1000W
- **Capacity Unwound**: 2750W
- **Protection Rating**: IP20

13 AMP




Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1500W Retracting Cable Reel

**JEFCRRT101.0-230**

- Durable composite housing operated by simple pull and release action
- **Supply**: 230V 13A
- **Cable Length**: 10m
- **Cable Section**: 3 x 1.0mm²
- **Thermal Trip**: Yes
- **Capacity Wound**: 1000W
- **Capacity Unwound**: 1500W
- **Protection Rating**: IP20

13 AMP




brennenstuhl

## Brennenstuhl Auto Rewind 16m & 2m Cable Reel 110V CEE IP 44

**EABREN090**

- Suitable for professional use
- Easy and safe storage
- With mounting facilities for wall and ceiling installation
- Slewable up to 160°
- Extension cable made from oil resistant Rubber-Neoprene
- Safety cut-out
- **Nominal current**: 16 A
- **Plug**: 110 V



TURN TO PAGE 360 FOR OUR RANGE OF

# RETRACTABLE AIR HOSE REELS






Kilrea
**Telephone:** +44 (0) 28 2954 0300
**Email:** sales@emcintyre.com

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 4 Way Splitter Box

**JEFKVS04**



Designed to convert the power from a single cable input into a four way output making it ideal for running multiple power tools.

- 4 Way Power Splitter Distribution Box
- Ideal for site use, workshops and domestic DIY
- Heavy duty, weatherproof GRP housing with IP44 rating
- **Input**: 110V ~ 50Hz 16A
- **Output**: 4x 110V ~ 50Hz CEE 16A
- **Ingress Protection Rating**: IP44
- **Cable**: 5M H05VV-F (3 x 1.5mm)
- **Plug**: UK CEE 16A

16 AMP

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 3.3kVA Transformer

**JEFKVA03.3**




**SINGLE PHASE**

- 2 x 16A Sockets
- **Max. Rating**: 3.3kVA
- Portable structure
- Intermittent power supply
- **IP Rating**: IP54
- **Continuous Rating**: 1.65kVA
- Resettable circuit breaker
- Power-on indicator
- Complete with 1.5m cable and 13A plug

16 AMP

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 5.0kVA Transformer

**JEFKVA05.0**




**SINGLE PHASE**

- 2 x 16A Sockets
- 1 x 32A Socket
- **Max. Rating**: 5.0kVA
- Portable structure
- Intermittent power supply
- **IP Rating**: IP54
- **Continuous Rating**: 3.0kVA
- Resettable circuit breaker
- Power-on indicator
- Complete with 1.5m cable and 13A plug

16 AMP 32 AMP



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com




1
SINGLE PHASE
16 AMP
32 AMP

2
THREE PHASE
16 AMP
32 AMP

## Jefferson 10kVA Site Transformers

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Manufactured to the highest quality, the Jefferson 10kVA site transformers come complete in a steel casing to make them robust and durable in tough conditions. Ideal for more challenging environments, these Jefferson transformers are rated to IP22 standard and finished with 6 power outlets

| | Product Code | Input | Output | Max Rating | Cont. Rating | Power Factor | IP Rating |
|---|---|---|---|---|---|---|---|
| 1 | JEFKVA10.0-S | 230V - 50Hz - 32A | 4x 110V CTE - 50Hz - 16A<br>2x 110V CTE - 50Hz - 32A | 10kVA (5 mins, on 15 mins off) | 7.0kVA | 0.93 Cos | IP22 |
| 2 | JEFKVA10.0-3P | 415V - 50Hz - 16A | 5x 110V CTE - 50Hz - 16A<br>1x 110V CTE - 50Hz - 32A | | 7.5kVA | | |







Kilrea
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Email: sales@emcintyre.com

## RCD Safety Plug in Adaptor

**ELRCD**

Continuously monitors the power supply to an electrical appliance and cuts off the power within 40 milliseconds (fast enough to prevent a fatal electric shock) if an earth current fault is detected for example a lawnmower cutting through the cable






## 110V Panel Mount Sockets

| Product Code | Voltage | Input |
|---|---|---|
| ELS110-W | 110V | 16A |
| ELS11032A-P | 110V | 32A |



## 230V Panel Mount Sockets

| Product Code | Voltage | Input |
|---|---|---|
| JEFELSOC-P23016A | 230V | 16A |
| ELS24032A-P | 230V | 32A |

## 110V Plug

| Product Code | Voltage | Input |
|---|---|---|
| JEFELPLG-11016 | 110V | 16A |
| JEFELPLG-11032 | 110V | 32A |



3 PIN

## 110V Socket

| Product Code | Voltage | Input |
|---|---|---|
| JEFELSOC-11016 | 110V | 16A |
| JEFELSOC-11032 | 110V | 32A |



3 PIN

## 230V Plug

| Product Code | Voltage | Input |
|---|---|---|
| JEFELPLG-23016 | 230V | 16A |
| JEFELPLG-23032 | 230V | 32A |



3 PIN

## 230V Socket

| Product Code | Voltage | Input |
|---|---|---|
| JEFELSOC-23016 | 110V | 16A |
| JEFELSOC-23032 | 230V | 32A |



3 PIN

## 230V Wall Mounted Plug

| Product Code | Voltage | Input |
|---|---|---|
| JEFELPLGWM-23016 | 230V | 16A |
| JEFELPLGWM-23032 | 230V | 32A |



3 PIN

## 230V Wall Mounted Socket

| Product Code | Voltage | Input |
|---|---|---|
| JEFELSOCWM-23016 | 110V | 16A |
| JEFELSOCWM-23032 | 230V | 32A |



3 PIN

## 415V Plug (3 Phase)

| Product Code | Voltage | Input |
|---|---|---|
| ELP32415 | 415V | 32A |
| ELP32A5P | 415V | 32A |



4 PIN 5 PIN

## 415V Socket (3 Phase)

| Product Code | Voltage | Input |
|---|---|---|
| ELS32415 | 415V | 32A |
| ELS32A5P | 415V | 32A |



4 PIN 5 PIN



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# Plugs / Sockets / Fuses



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Socket Adaptor

**JEFELSOC01**

- Plug & Socket in one
- 16A Plug to 13A Socket

## 13A Double Trailing Socket

**ELE203A**

- Rewirable socket for 3 core cable

13 AMP



## 15A Single Trailing Socket

**ELDS15B**

- Rewirable socket for use with 3-pin 15A plug

15 AMP



## 16A to 13A Fly Lead

**JEFELFLY01**

- Powering 13A appliances from a 16A three pin approved plug.
- 200mm length



## 12S 7 Pin Metal Plug

**ELR7PMP**

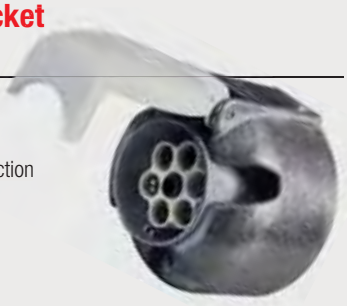
- Suitable for 12S towing electrics
- Metal casing for added protection



## 12S 7 Pin Metal Socket

**ELR7PMS**

- Suitable for 12S towing electrics
- Metal casing for added protection



## Socket Seat Mounting Kit

**ELRSSMK**

- For use with all Ring 12N and 12S sockets.
- Forms a water resistant seal.
- Complete with 3 bolts, washers and nuts.



## 13 Amp Fuse

**EL13A**






13 AMP



15 AMP

## Rubber Electrical Plugs

| Product Code | Voltage | Input |
|---|---|---|
| ELRP13 | 230V | 13A |
| ELRP15 | 230V | 15A |



CAN'T SEE WHAT YOU'RE LOOKING FOR? Contact us

Kilrea

Telephone: +44 (0) 28 2954 0300
Email: sales@emcintyre.com



## Draper 4 Heavy Duty AAA-Size Alkaline Batteries

**DRA61833**



## Draper 4 Heavy Duty AA-Size Alkaline Batteries

**DRA61834**



## Draper Heavy Duty 9V PP3 Size Alkaline Battery

**DRA61837**

## Panasonic CR2032 3V Lithium Button Battery

**GDDMCR2032**

- 1 per card



## PJ996 Heavy Duty 6 Volt Battery

**ELUKG996**

- Heavy duty lantern battery for use with torches and lamps



## Duracell Batteries



















| | Product Code | Description | Pk Qty |
|---|---|---|---|
| 1 | DURAA | Duracell Simply AA Batteries MN1500 | 4 |
| | DURAAA | Duracell Simply AAA Batteries MN2400 | 4 |
| 2 | DURAAAA | Duracell AAAA Batteries MN2500 | 2 |
| 3 | DURPPAAAPK4 | Duracell AAA Plus Power Batteries | 4 |
| | DURPPAAPK12 | Duracell AA Plus Power Batteries | 12 |
| 4 | DURPPCK2 | Duracell C Cell Plus Power Batteries | 2 |
| 5 | DURPPDK2 | Duracell D Cell Plus Power Batteries | 2 |
| | DURUPAAAPK4 | Duracell Ultra AAA Batteries | 4 |
| | DURUPDPK2 | Duracell Ultra D Cell Batteries | 2 |



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# INNOVATIVE

## A leading power generation specialist providing sales, service and maintenance of mobile and static generator units to clients worldwide

MacGen Power Generation Ltd employs a team of fully-qualified personnel to deal with all aspects of the sale and service of its generators worldwide.

MacGen retains in stock a large and varied range of generating sets which, together with a comprehensive series of parts and spares to suit, means that the Company is able to meet its customer requirements both quickly and efficiently.

The generators are manufactured in size from 2.7kVA to 2200kVA and are available as either openskid, supersilenced, or containerised models which all comply with current European generator standards. Automatic Mains Failure systems are available as an option.

MacGen pride themselves on being able to meet their customers' needs, whatever the environment or purpose may be.

### The Range

MacGen's range of generators are provided in a compact and lightweight package, supplying reliable power with low impact designs to suit any application or site. Each generator is fitted with electronic controllers and display panel[1] providing ease of use and optimising your control over the system. All sets available in 50 or 60Hz. In addition, MacGen canopies provide full protection of internal parts and also ensure the highest levels of soundproofing to comply with all current European standards.

All canopied MacGen generators come with bunded bases incorporating 110% fluid containment. In addition, each of the models in our range are fitted with heavy duty forklift pockets and a central lifting point on top of the set[1] to maximise mobility and ease installation.

Our generator applications are extensive ranging from supermarkets, hotels and schools to business offices and factories to quarry and waste management services to company hire fleets.

### By Your Side...

While supplying equipment of the highest specification is one side of the equation, the other side is the capability and commitment to support that equipment throughout its life cycle.

**CALL**
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IRE: +353 (0) 1801 5775

**EMAIL**
sales@macgen.co.uk




# DESIGNS FOR A WIDE RANGE OF APPLICATIONS

## Servicing & Support

MacGen have earned a reputation for service and industry expertise with an engineer network ready to respond to callouts and service requirements every day. Providing a swift response which has helped build and maintain a worldwide client base, MacGen excel at both supplying the best products as well as supporting them from the point of delivery.

Fully equipped to carry out a complete range of generator servicing to both MacGen and competitor models throughout the UK, Ireland and Europe wide, MacGen can also provide contracts to meet the individual needs of their customers.

## Warranty

MacGen provide a full warranty on all new sets, subject to terms and conditions. As a leading supplier of diesel generator sets MacGen makes customer care their top priority, guaranteeing backup support and high quality service.

## Parts & Accessories

MacGen stock a vast range of filters, engine parts, alternator parts, canopy parts, electrical parts and controllers.

To ensure the provision of power from your generator, the MacGen service network can quickly provide the parts, service and technical support, together with a next day delivery service[2]. All deliveries are tracked and transported by certified couriers.

At our central parts warehouse in Kilrea, we stock in excess of 5000 line items for all the leading brands including: FPT Iveco, Honda, Mitsubishi, Cummins, Fawde, Scania, Volvo and Yanmar.

With direct links to suppliers worldwide, MacGen's state of the art inventory management systems, ensure its parts service is consistently meeting and exceeding customer expectations.

## Specification

The MacGen family of generators are available in different specifications tailored to your precise needs: Professional / Rental / Power Plant / Telecoms / Multi-Voltage. The range is powered by industry leading systems by: Iveco / Scania / Yanmar / Doosan / Mitsubishi / Volvo

1. Excluding MPG13 Model
2. On stocked items, for orders placed before 1pm. Mainland UK & ROI deliveries only.

MACGEN® POWER GENERATION LTD.




## Key

Open Skid | Standard Soundproofed | Water Cooled | Diesel Fuel

| OPEN SKID | | |
|---|---|---|
| | Dimensions (L x W x H mm) | Fuel Tank |
| K1 | 1,450 x 620 x H[1] | 60L |
| K2 | 1,700 x 620 x H[1] | 76L |
| K3 | 1,850 x 780 x H[1] | 120L |
| AK3 | 2,550 x 1,057 x H[1] | 250L |
| K4 | 2,150 x 780 x H[1] | 145L |
| K5 | 2,450 x 780 x H[1] | 170L |
| K6 | 2,900 x 900 x H[1] | 250L |
| K7 | 3,000 x 1,160 x H[1] | 449L |
| K8 | 3,310 x 1,390 x H[1] | 597L |
| K9 | 3,600 x 1,460 x H[1] | 740L |
| K19 | 4,200 x 1,600 x 2,094 | 980L |

| STANDARD SOUNDPROOFED | | | HIGH CAPACITY FUEL TANK | |
|---|---|---|---|---|
| | Dimensions (L x W x H mm) | Fuel Tank | H (mm) | Fuel Tank |
| A10 | 1,475 x 750 x 1,110 | 22L | 1,208 / 1,275 | 40 / 100L |
| B10 | 2,100 x 975 x 1,350 | 100L | 1,410 / 1,565 | 190 / 330L |
| C10 | 2,300 x 1,050 x 1,458 | 130L | 1,628 | 400L |
| D10 | 2,750 x 1,100 x 1,760 | 288L | 1,900 / 2,163 | 450 / 850L |
| E10 | 3,300 x 1,200 x 1,956 | 450L | 1,956 / 2,179 | 600 / 1,100L |
| F10 | 3,800 x 1,400 x 2,290 | 449L | 2,615 | 999L |
| G10 | 4,100 x 1,600 x 2,200 | 597L | 2,600 | 1,660L |
| H10 | 4,500 x 1,800 x 2,340 | 740L | 2,740 | 2,090L |
| J10 | 5,000 x 2,100 x 2,369 | 950L | - | - |

1. Variable height according to model and version (please ask for specific dimensions). 2. Sound level results based on canopied sets.



*Contact MacGen today with your sales and service requirements. Head Office: 14 Drumagarner Rd, Kilrea, Northern Ireland BT51 5TB*




**Wide variety of options and additional features available to meet your specific requirements**

## MacGen 12.8kVA - 45kVA Generators

50 Hz | 1500 rpm

| Model | Prime Output (kVA) | Standby Output (kVA) | Available Voltages | Sound Level @ 7 metre dB(A)[2] | Alternator Output (amps/ Phase) @100% | Engine Type | Engine Model | No. Of Cylinders (T) Turbo | Fuel Consumption 50% Load | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MYW13 | 12.8 | 13.8 | 400/230 | 59 | 18 | Yanmar | 3TNV88 | 3 | 2 | A10 | K1 |
| MYW17 | 17.1 | 18.3 | 400/230 | 61 | 24 | Yanmar | 4TNV88 | 4 | 2.4 | B10 | K1 |
| MYW20 | 20 | 22 | 400/230 | 57 | 28 | Yanmar | 4TNV84T | 4 (T) | 3 | B10 | K2 |
| MFW30 | 30 | 33 | 400/230 | 68 | 43 | FPT Iveco | F32 | 4 | 4.3 | B10 | K3 |
| MYW35 | 34 | 37 | 400/230 | 63 | 49 | Yanmar | 4TNV98 | 4 | 4.6 | B10 | K3 |
| MYW45 | 41 | 45 | 400/230 | 63 | 59 | Yanmar | 4TNV98T | 4 (T) | 5.5 | B10 | K3 |
| MFW45 | 41 | 45 | 400/230 | 62 | 59 | FPT Iveco | F32 | 4 (T) | 5.6 | B10 | K3 |

## MacGen 50kVA - 132kVA Generators

50 Hz | 1500 rpm

| Model | Prime Output (kVA) | Standby Output (kVA) | Available Voltages | Sound Level @ 7 metre dB(A)[2] | Alternator Output (amps/ Phase) @100% | Engine Type | Engine Model | No. Of Cylinders (T) Turbo | Fuel Consumption 50% Load | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MFW50 | 50 | 55 | 400/230 | 64 | 72 | FPT Iveco | F32 | 4 (T) | 6.5 | C10 | K4 |
| MFW60 | 60 | 63 | 400/230 | 64 | 87 | FPT Iveco | NEF45 | 4 (T) | 7 | D10 | K4 |
| MFW75 | 73 | 80 | 400/230 | 64 | 106 | FPT Iveco | NEF45 | 4 (T) | 8.6 | D10 | K4 |
| MFW85 | 82 | 88 | 400/230 | 64 | 118 | FPT Iveco | NEF45 | 4 (T) | 9.6 | D10 | K4 |
| MFW100 | 100 | 110 | 400/230 | 66 | 142 | FPT Iveco | NEF45 | 4 (T) | 11 | D10 | K4 |
| MDW120 | 118 | 130 | 400/230 | 64 | 170 | Doosan | D1146T | 6 (T) | 13.6 | E10 | K6 |
| MFW125 | 120 | 132 | 400/230 | 66 | 173 | FPT Iveco | NEF45 | 4 (T) | 14.4 | D10 | K5 |




## MacGen 131kVA - 220kVA Generators

50 Hz | 1500 rpm

| Model | Prime Output (kVA) | Standby Output (kVA) | Available Voltages | Sound Level @ 7 metre dB(A)[2] | Alternator Output (amps/ Phase) @100% | Engine Type | Engine Model | No. Of Cylinders (T) Turbo | Fuel Consumption 50% Load | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MFW135 | 131 | 143 | 400/230 | 70 | 188 | FPT Iveco | NEF67 | 6 (T) | 15.8 | E10 | K6 |
| MFW160 | 160 | 175 | 400/230 | 70 | 231 | FPT Iveco | NEF67 | 6 (T) | 18 | E10 | K6 |
| MFW185 | 173 | 190 | 400/230 | 72 | 249 | FPT Iveco | NEF67 | 6 (T) | 18 | E10 | K6 |
| MFW200 | 200 | 220 | 400/230 | 72 | 289 | FPT Iveco | NEF67 | 6 (T) | 24 | E10 | K6 |
| MDW200 | 200 | 220 | 400/230 | 68 | 289 | Doosan | P086TI | 6 (T) | 21.1 | E10 | K7 |

## MacGen 250kVA - 450kVA Generators

50 Hz | 1500 rpm

| Model | Prime Output (kVA) | Standby Output (kVA) | Available Voltages | Sound Level @ 7 metre dB(A)[2] | Alternator Output (amps/ Phase) @100% | Engine Type | Engine Model | No. Of Cylinders (T) Turbo | Fuel Consumption 50% Load | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MFW250 | 250 | 375 | 400/230 | 72 | 361 | FPT Iveco | C87 | 6 (T) | 35.4 | F10 | K7 |
| MSW250 | 250 | 275 | 400/230 | 68 | 360 | Scania | DC9 | 5 (T) | 25.75 | F10 | K7 |
| MSW280 | 281 | 309 | 400/230 | 68 | 405 | Scania | DC9 | 5 (T) | 28 | F10 | K7 |
| MDW285 | 272 | 306 | 400/230 | 68 | 393 | Doosan | P126TI | 6 (T) | 30 | F10 | K7 |
| MFW300 | 300 | 330 | 400/230 | 72 | 433 | FPT Iveco | C10TE | 6 (T) | 36.4 | G10 | K8 |
| MSW300 | 300 | 330 | 400/230 | 68 | 433 | Scania | DC9 | 5 (T) | 29.8 | F10 | K7 |
| MDW300 | 300 | 330 | 400/230 | 68 | 433 | Doosan | P126TI-II | 6 (T) | 31.3 | F10 | K7 |
| MSW330 | 331 | 362 | 400/230 | 68 | 477 | Scania | DC9 | 5 (T) | 32.09 | G10 | K8 |
| MFW350 | 350 | 385 | 400/230 | 72 | 505 | FPT Iveco | C13TE | 6 (T) | 38.8 | G10 | K8 |
| MSW350 | 350 | 400 | 400/230 | 68 | 505 | Scania | DC13 | 6 (T) | 35.63 | H10 | K9 |
| MFW400 | 400 | 440 | 400/230 | 72 | 578 | FPT Iveco | C13TE | 6 (T) | 48.6 | G10 | K8 |
| MSW400 | 400 | 450 | 400/230 | 69 | 577 | Scania | DC13 | 6 (T) | 39.47 | H10 | K9 |
| MDW400 | 400 | 450 | 400/230 | 69 | 577 | Doosan | P158LE | V8 (T) | 43.9 | H10 | K9 |

# WIDE VARIETY OF OPTIONS AND ADDITIONAL FEATURES AVAILABLE TO MEET YOUR SPECIFIC REQUIREMENTS

## MacGen 460kVA - 590kVA Generators

50 Hz | 1500 rpm

| Model | Prime Output (kVA) | Standby Output (kVA) | Available Voltages | Sound Level @ 7 metre dB(A)[2] | Alternator Output (amps/ Phase) @100% | Engine Type | Engine Model | No. Of Cylinders (T) Turbo | Fuel Consumption 50% Load | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MSW450 | 461 | 501 | 400/230 | 69 | 665 | Scania | DC13 | 6 (T) | 43.35 | H10 | K9 |
| MDW460 | 459 | 506 | 400/230 | 78 | 663 | Doosan | DP158LCF | V8 (T) | 48.9 | H10 | K9 |
| MFW500 | 500 | 550 | 400/230 | 69 | 721 | FPT Iveco | C13TE | 6 (T) | 51.5 | G10 | K9 |
| MSW500 | 501 | 550 | 400/230 | 73 | 723 | Scania | DC13 | 6 (T) | 46.86 | H10 | K9 |
| MSW505 | 505 | 552 | 400/230 | 73 | 728 | Scania | DC16 | 8 (T) | 49 | H10 | K9 |
| MDW535 | 528 | 580 | 400/230 | 81 | 762 | Doosan | DP158LDF | V8 (T) | 55.1 | H10 | K9 |
| MSW550 | 550 | 590 | 400/230 | 73 | 793 | Scania | DC16 | 8 (T) | 56.77 | H10 | K9 |

## MacGen 576kVA - 823kVA Generators

50 Hz | 1500 rpm

| Model | Prime Output (kVA) | Standby Output (kVA) | Available Voltages | Sound Level @ 7 metre dB(A)[2] | Alternator Output (amps/ Phase) @100% | Engine Type | Engine Model | No. Of Cylinders (T) Turbo | Fuel Consumption 50% Load | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MDW580 | 576 | 633 | 400/230 | 80 | 831 | Doosan | DP180LAF | V10 (T) | 64.8 | H10 | K9 |
| MFW600 | 598 | 657 | 400/230 | 79 | 863 | FPT Iveco | CR16TE | 6 (T) | 58.49 | G10 | K9 |
| MSW600 | 601 | 660 | 400/230 | 81 | 867 | Scania | DC16 | 8 (T) | 59.52 | H10 | K9 |
| MDW645 | 641 | 704 | 400/230 | 80 | 925 | Doosan | DP180LBF | V10 (T) | 71.2 | H10 | K9 |
| MSW660 | 657 | 720 | 400/230 | 82 | 948 | Scania | DC16 | 8 (T) | 63.85 | H10 | K9 |
| MDW670 | 657 | 705 | 400/230 | 74 | 948 | Doosan | P222FE | V12 (T) | 73.5 | J10 | K19 |
| MDW675 | 670 | 738 | 400/230 | 83 | 967 | Doosan | DP222LBF | V12 (T) | 73 | J10 | K19 |
| MSW700 | 703 | /// | 400/230 | 83 | 1014 | Scania | DC16 | 8 (T) | 68.24 | H10 | K9 |
| MDW750 | 746 | 823 | 400/230 | 83 | 1077 | Doosan | DP222LCF | V12 (T) | 79.3 | J10 | K19 |



# STANDARD FEATURES

**In addition to the wide variety of generator ranges and options available from MacGen Power Generation Ltd, each generator comes complete with the following standard features:**

- CEM controller*
- Bunded base
- Min. 110% fluid containment
- Mounted spacers for forklift access
- Heavy duty air filter
- 4-Pole circuit breaker
- Central lifting point*
- External emergency stop button
- High temperature cut-out
- Bus bar termination for cable lugs*
- Fuel level gauge*
- Oil sump pump
- OM manuals, parts books, CE Certificate
- Earth leakage protection*

*Does not apply to 13kVA models




# ADDITIONAL OPTIONS

**For further information on these and the many other options and bespoke specifications that we offer, contact our sales team**

- Auto Start Packages
- Synchronised Options (Gen to Gen / Gen to Mains)
- Heavy Duty Lift & Drag Skids
- Dual & Multi-Voltage Socket Packs
- 3-Way Fuel Bulk Tank Kit
- High Capacity Fuel Tank
- Fast Tow Trailer Unit
- Water Fuel Pre Filters
- Switchable Dual Frequency
- Remote Monitoring & Control Systems
- Water Jacket Heater
- Battery Trickle Charger
- Programmable Timer
- Low Water Level Sensor
- Marine Grade Alternators
- PMG on Alternators
- Customised Canopy Colours
- Automatic / Manual Fuel Transfer Pump
- Battery Isolator

…many more options available on request

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# 04 Lighting


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# Pen Lights

## Jefferson 230 Lumens Rechargeable COB LED Pen Light

**JEFTRCH16-R**

- Includes 2 lighting modes; 1W LED Torch & 230 Lumens COB Inspection Light
- Ultra-bright & versatile light output
- Magnetised strip pocket / belt clip for hands-free use & easy storage
- Micro USB Charge port & 500mm cable
- 5V DC 1000 mAh car charger
- 3.7V 700mAh (2 x 14500) Li-ion rechargeable batteries
- 2.5 hours charge time
- 3 hours maximum running time

COB LED | 2.5H MAX CHARGE TIME | 3H MAX RUNTIME




## Jefferson QL4 400 Lumens COB +1 LED Torch

**JEFTRCH17QL4S**

- Multi-function COB LED torch
- Includes 4 lighting modes:
  - 1. 3W LED torch
  - 2. 400 Lumens COB
  - 3. 150 Lumens COB
  - 4. Red Flash - SOS
  - Emergency Light
- Tough, anodized aluminium body
- Recessed LED housing
- 400 Lumens strong light output
- Powerful magnetic base
- Strong fixing/storage clip
- Operates on 3x AA batteries

QL4

COB LED | 15H MAX RUNTIME | 3W INPUT POWER | BATTERIES INCLUDED



## Jefferson QL3-R Rechargeable LED Torch

**JEFTRCH23**

- Multi-function 5W COB LED torch
- Includes 3 lighting modes:

1. 5W COB Main Light - 100% 500 Lumens
2. 5W COB Main Light - 50% 250 Lumens
3. Red Flash - SOS / Emergency Light

- Tough, anodized aluminium body
- Recessed LED housing with rubber grip handle
- 500 Lumens strong light output
- Powerful magnetic base
- Rechargeable 2200mAh 3.7V battery (4H charge time)
- USB cable & docking station charging options

QL3R

COB LED | 4-5H MAX RUNTIME | 5W INPUT POWER | 4H MAX CHARGE TIME | RE-CHARGEABLE





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## Jefferson 160 Lumens Rechargeable Headlamp

**JEFTRCH15HD**

- 3 x Function including; High (2 hours runtime); Low (7 hours runtime); Strobe (4 hours runtime)
- Rechargeable using standard USB port
- Lamp rotates through 180° allowing a range of working angles
- 750mAh rechargeable battery included
- One size fits all with adjustable strap
- Includes Micro USB port with 80cm charging cable
- Weight: 63g with battery
- Dimensions: 65 x 42 x 26.5mm
- Beam range: 18m
- Charging time: 3.5 hours
- Max runtime: 7 hours



COB LED

7H MAX RUNTIME | 3.5H MAX CHARGE TIME | RE-CHARGEABLE

## Jefferson 200 Lumens Rechargeable Headlamp

**JEFTRCH14HD**

- ON/OFF hand motion sensor
- Rechargeable using standard USB port
- Lamp rotates through 80° allowing a range of working angles
- 1500mAh rechargeable battery included
- Includes USB charging cable & AC/DC adapter
- Tri-band one size fits all with adjustable straps
- Weight: 146g with battery
- Dimensions: 70 x 50 x 70mm
- Beam range: 138m
- Charge time: 3.5 hours
- Max runtime: 9 hours



ON/OFF HAND MOTION SENSOR

CREE LEDs

9H MAX RUNTIME | 3.5H MAX CHARGE TIME | RE-CHARGEABLE

## Jefferson 580 Lumens CREE LED Headlamp

**JEFTRCH19HD**

- Runs on either Li-Polymer rechargeable battery pack (inc.) or 3x AAA alkaline batteries (not inc.)
- Adjustable lens allows the user to focus with a spot or flood beam
- 5 Lighting Modes - (White) High, Medium and Low; (Red) On, Flashing
- USB charging port with LED indicator on the battery pack to prevent over-charging
- Micro USB Cable included
- IP64 Dust proof and water resistant
- 2m Impact Resistance
- USB Rechargeable
- 150m Beam Range



CREE LEDs

2.5H MAX RUNTIME | 2.5H MAX CHARGE TIME | RE-CHARGEABLE

## Jefferson 160 Lumens LED USB Rechargeable Beanie Hat

**JEFHATLT01**

- Removable 4 x 5730 SMD LED
- 250mAH Lithium battery
- Rechargeable using standard USB port
- Up to 4 hours continuous use per charge
- 3 hours to reach full battery charge
- Washable at cool temperatures



4H MAX RUNTIME | RE-CHARGEABLE

USB CHARGING PORT | 3H MAX CHARGE TIME



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# Inspection Lights

## Jefferson 220 Lumens Rechargeable High Performance COB Inspection Lamp

**JEFTRCH09ILSG**

- Slimline rechargeable COB LED worklight
- Hanging hook and robust magnetic casing for versatility & hands free use
- 2 brightness levels - 160 / 220 Lumens output
- 3.7V 1900mAH LI rechargeable battery with AC/DC chargers (230V & 12V)
- 5hrs runtime on full battery charge






CHARGER PORT IN BASE






COB LED

RE-CHARGEABLE

5H MAX RUNTIME

LI-ION BATTERY

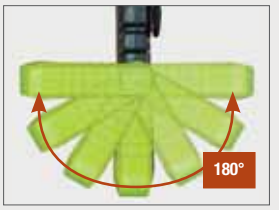
## Jefferson 420 Lumens COB LED Rechargeable Inspection Lamp

**JEFTRCH18**




- 180° Swivel base allows lighting in multiple angles
- Hook and magnetic base for hands free use during work or inspection tasks
- Anti-slip rubber for improved hand grip
- 4 hours charge time
- Micro-USB charging port with 80cm charging cable
- Supplied with 5V 2A AC/DC charger and DC car charger
- Battery: Lithium-ion battery 3.7V 4400mah

3 x functions:
- Worklight low = 8 hours runtime
- Worklight high = 3 hours runtime
- Flashlight on/off = 25 hours runtime




COB LED

LI-ION BATTERY

4H MAX CHARGE TIME

RE-CHARGEABLE

## Jefferson 360 Lumens Rechargeable Blade Light

**JEFTRCH25**




- Powerful high quality COB LED
- Compact, lightweight design for easy portability
- Durable ABS thermoplastic & aluminium housing
- 2 magnetic strips and hanging hook for hands free operation
- IPX4 water resistant
- Three working modes:
  - Worklight low = 8 hours runtime
  - Worklight high = 3.5 hours runtime
  - Flashlight on/off
- Power indicator light
- Supplied with Micro-USB recharging cable, AC & DC Adaptor

COB LED

4H MAX CHARGE TIME

RE-CHARGEABLE



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# Jefferson 500 & 700 Lumens Rechargeable COB LED Inspection Lamps

- Dual charging options using either the 230V AC mains charger or 12V DC car charger
- Powered by a 3.7V 4000mAh Li-ion battery providing prolonged battery life and enhanced efficiency
- Slimline body with folding hanging hook to allow for handsfree usage
- Lightweight and robust polycarbonate and aluminium body for added durability and longevity

**Includes**:
- 230V AC mains charger
- 12V DC car charger
- 1 x hanging hook




**1 JEFTRCH21**

**500 Lumens Rechargeable COB LED Inspection Lamp**

4H MAX CHARGE TIME | 4H MAX RUNTIME

- Two brightness settings: High (500 Lumens)
- 4hrs run time
- Low (250 Lumens) - 8hrs run time

**2 JEFTRCH20**

**700 Lumens Rechargeable COB LED Inspection Lamp**

4H MAX CHARGE TIME | 2.5H MAX RUNTIME

COB LED

RE-CHARGEABLE

| | Product Code | Description |
|---|---|---|
| 1 | JEFTRCH21 | 500 Lumens Rechargeable COB LED Inspection Lamp |
| 2 | JEFTRCH20 | 700 Lumens Rechargeable COB LED Inspection Lamp |

Jefferson
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# 300 Lumens 3-in-1 Interchangeable Rechargeable LED Lamp & Torch Kit

**JEFTRCH22B**

- Innovative three-in-one interchangeable lamp and torch kit with a screw thread base for solid connection allows for changing between the flexible CREE LED extension torch, slimline COB LED inspection lamp (with 360° tilt function) and CREE LED directional torch.
- Magnetic base for hands free operation
- Illuminated power indicator on the switch
- Supplied in a presentation box with a high quality USB cable and AC mains charger.

Includes:
- Three interchangeable torch and lamp attachments:
  150 lumens flexible extension torch
  300 lumens inspection lamp
  300 lumens flash light torch
- Rechargeable lightweight body
- 1 x 1m USB cable
- 230V AC mains charger
- 2.5hrs charging time
- 2.5 hrs running time
- IP44 water resistant
- USB rechargeable



**SUPPLIED IN A FOAM LINED STORAGE CASE**




COB LED

CREE LEDs

2.5H MAX RUNTIME | 2.5H MAX CHARGE TIME | RE-CHARGEABLE

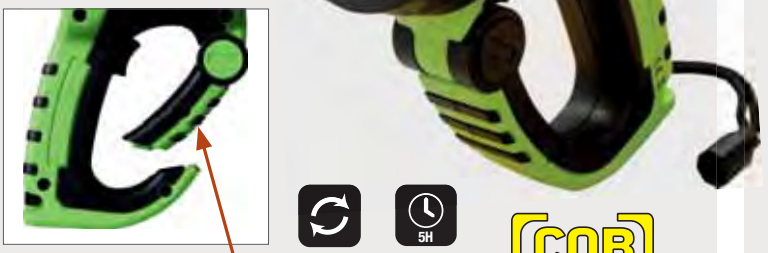
# Torches

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 120 Lumens Rechargeable COB LED Spotlight

**JEFTRCH07SPG**

- Clamp/hook mechanism
- Rechargeable 3.7V 2200mAH LI battery
- Non-slip comfort grip
- Includes AC/DC charging adaptors (230V & 12V)





SPRING-LOADED HANDLE FOR EASY BENCH MOUNTING

RE-CHARGEABLE · 5H MAX RUNTIME · LI-ION BATTERY · COB LED

DRAPER Tools

## Draper Expert 265 Lumens CREE LED Waterproof Torch

**DRA51754**

- Expert, high quality CREE LED waterproof torch delivering a 265 lumen strong white 350M beam of light.
- The robust ABS plastic, IP66 case provides waterproof and shock-proofing capabilities while the torch is powered by 3 x AA battery (sold separately)



CREE LEDs · 5W INPUT POWER

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 850 Lumens Rechargeable CREE LED Spotlight

**JEFTRCH10SP**



- Powerful optical TIR lens with CREE LED 850 Lumens
- Twist zoom control for easy beam adjustment
- 4 output modes:

1. High
2. Normal
3. Eco
4. Strobe

- 1A USB output & charge cable
- 2 x 3.7V / 2700mAh recharg batteries
- Slip resistant comfortable grip and trigger design
- Tough ultra-clear glass lens
- Strong wrist strap for comfortable control
- 230V AC mains charger & 12V DC charger
- Aluminium housing with hardened anti-abrasive & impact resistant finish

LI-ION BATTERY · CREE LEDs · IPX-6 WATER RESISTANT · 1M IMPACT RESISTANT · RE-CHARGEABLE · 10W INPUT POWER · 7H MAX RUNTIME · ZOOM FUNCTION



TURN TO PAGE 159 FOR OUR FULL RANGE OF AUTOMOTIVE & WORKSHOP EQUIPMENT



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## Jefferson 1000 Lumen COB LED Rechargeable Multi-Functional Inspection Lamp

**JEFTRCH24**

- Compact and lightweight for easy portability
- Constructed from tough and durable ABS thermoplastic
- 120° reflex angle for easy adjusting and enhanced functionality
- Three working modes: High, Low, SOS, On/Off Flash
- Magnetic base allows for hands-free usage
- Built-in Lithium-ion rechargeable battery
- Battery life indicator light bar
- Supplied with 1 metre USB recharging cable
- Output: 10W
- Beam angle: 60° / 120° angle
- Battery: 3.7v 2.2Ah Li-ion battery / 4 x AA Batteries
- Run time: 3.5 hrs
- Charge time: 4.5 hrs
- IP Rating: IP54



140° ADJUSTABLE ANGLE

COB LED

3.5H — 3.5H MAX RUNTIME | 4.5H MAX CHARGE TIME | RE-CHARGEABLE

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## Jefferson 600 Lumen COB LED Rechargeable Work Light

**JEFWLT10W-230RCH**

- Compact and lightweight for easy portability
- Die-cast aluminium housing with tough and durable steel framed stand
- Powerful foam covered magnets on base allows for hands-free usage
- 300° reflex angle light with 360° swivel rotation base for enhanced functionality
- Built-in Lithium-ion battery
- Supplied with AC mains adaptor and DC in-car charger
- Output: 10W
- Beam angle: 120° angle
- Battery: 7.4V 2.2Ah Li-ion battery
- Run time: 2.5 hrs
- Charge time: 5 hrs
- IP Rating: IP65



COB LED

2.5H — 2.5H MAX RUNTIME | 5H MAX CHARGE TIME | RE-CHARGEABLE

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PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 700 Lumen COB LED Rechargeable Work Light

- Compact and lightweight for easy portability
- Constructed from tough and durable ABS thermoplastic
- 360° reflex angle for easy adjusting and enhanced functionality
- Three working modes: High, Mid, SOS Flash
- Built-in Lithium-ion rechargeable battery
- Power indicator light
- Supplied with 1 metre USB recharging cable
- Beam angle: 60 / 120° angle
- Battery: 3.7V 2.2Ah Li-ion battery
- Run time: 3 hrs
- Charge time: 4 hrs
- IP Rating: IP65





FOLDABLE FRAME FOR FLEXIBLE USAGE AND EASY STORAGE

COB LED

3H — 3H MAX RUNTIME | 4H MAX CHARGE TIME | RE-CHARGEABLE

| | Product Code | Description | Output | Dimensions |
|---|---|---|---|---|
| 1 | JEFWLT10WFLD-230RH | 700 Lumen COB LED Rechargeable Work Light | 10W | 245 x 210 x 175mm |
| | JEFWLT20WFLD-230RH | 1500 Lumen COB LED Rechargeable Work Light | 20W | 235 x 225 x 243mm |



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# Work Lights

## Jefferson 700 Lumens Epistar LED Work Lights

- 30mil Epistar LED chip
- Input voltage range AC85-265V~50/60Hz
- 1.8m cable length
- 120° beam angle adjustment
- Aluminium diecast water resistant housing (IP65)







| | Product Code | Description |
|---|---|---|
| 1 | JEFWLT10W-110 | 700 Lumens Epistar LED Work Lights 110V |
| 2 | JEFWLT10W-230 | 700 Lumens Epistar LED Work Lights 230V |

## Jefferson 5400 Lumens Plasterers LED Work Light

**JEFWLT54WPLA-110**

- Fitted with a 16A plug
- IP44 insulation class and is suitable for indoor and outdoor use
- Input Power: 54W
- Input Voltage: 110V / 50Hz
- Luminosity: 5400 Lumens
- Light Angle: 360°
- Colour Temp: 6500k
- Overall Height: 1480mm
- Light Casing Height: 1110mm
- Tripod Open / Closed: 280mm / 780mm
- Weight: 3.2kg

**Typical usage includes:**

- Plastering
- Emergency lighting
- Painting
- Car body workshops
- Domestic DIY








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## Jefferson 1400 Lumens Telescopic LED Work Lights

- 30mil Epistar LED chip
- 1400 Lumens strong light output
- Input voltage range AC85-265V~50/60Hz
- 5m cable length
- 120˚ beam angle adjustment
- Aluminium diecast water resistant housing (IP65)

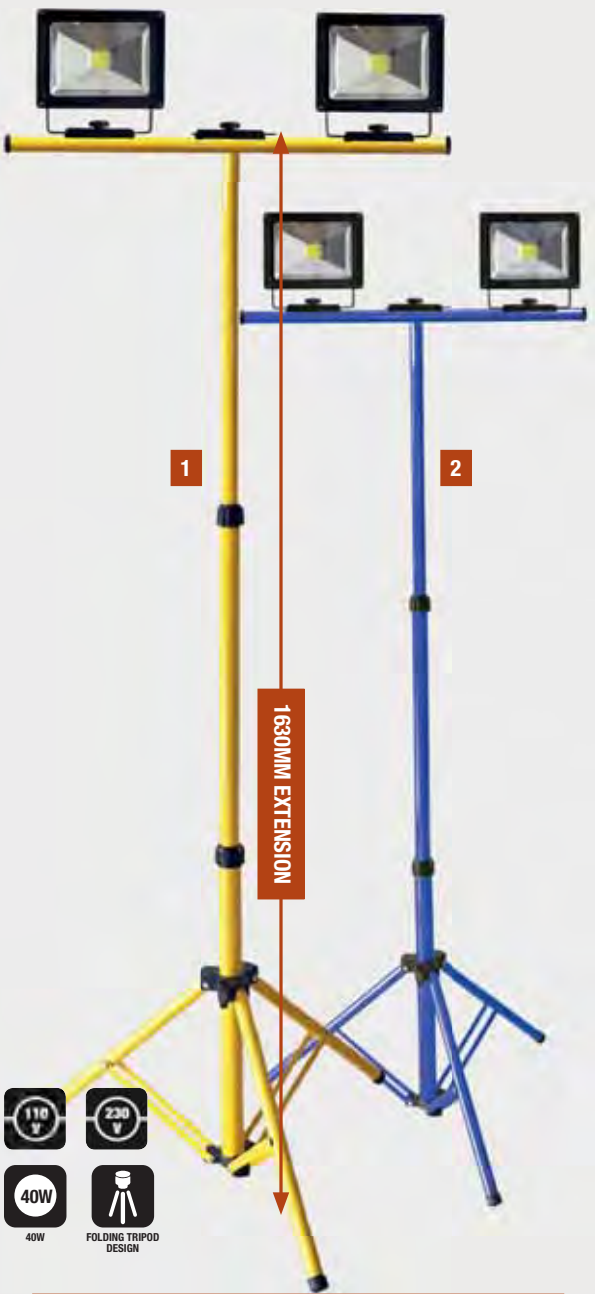



| | Product Code | Description |
|---|---|---|
| 1 | JEFWLT20WTEL-110 | Telescopic LED Work Light (110V) |
| 2 | JEFWLT20WTEL-230 | Telescopic LED Work Light (230V) |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 2800 (2x 1400) Lumens Telescopic Twin LED Work Lights

- 2x 30mil Epistar LED chip
- 1400 Lumens strong light output
- Input voltage range AC85-265V~50/60Hz
- 5m cable length
- 120˚ beam angle adjustment
- Aluminium diecast water resistant housing (IP65)




| | Product Code | Description |
|---|---|---|
| 1 | JEFWLT40WTEL-110 | Telescopic Twin LED Work Lights (110V) |
| 2 | JEFWLT40WTEL-230 | Telescopic Twin LED Work Lights (230V) |



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# Work Lights / Inspection Lamps / Beacons

## Jefferson 4400 Lumens COB LED Work Lights (230V)

**JEFWLT60W-230**



- Rechargeable, High Performance Site Work Lights
- 120° Lighting Angle
- Die-Cast Aluminium, Heavy-duty Frame & Stand
- Powerful Magnetic Base
- IP54 Housing Protection
- 11.1V 4400mAh Li-ion battery/ AC Charger
- 4400 Lumens
- Max. Charging Time: 4-5 hours
- Max. Run Time: 2 hours (Dual Mode) 4 hours (Single Mode)

## Jefferson COB LED Work Light Tripod Stand

**JEFWLT-TRI**



- Tripod Stand for LED Work Lights
- Compatible with JEFWLT30W-230 & JEFWLT60W-230
- Height (Short Extension): 1.1m
- Height (Maximum Extension): 2.7m
- Weight: 5.5kg




## Draper 36 SMD LED Rechargeable Under Bonnet Magnetic Inspection Lamp

**DRA51328**



- Manufactured with magnetic swivel end caps enabling the lamp to be attached to metal surfaces, also fitted with an under bonnet hanger for attaching to car bonnets
- Lamp unit can swivel 120° in its holder and switches between 36 SMD's (600 lumens) or 16 SMD's (300 lumens).
- Fitted with Ni - MH integral battery providing up to four hours continuous usage.
- Supplied with BS approved 3 pin 230V charger

## Draper Magnetic Base LED Beacon 12/24V

**DRA63881**



- Magnetic base LED beacon, fully certified for use on road vehicles
- Manufactured with a heavy-duty base attached to a transparent amber lens and fitted with a super bright LED cluster producing 400 Lumens, with settings for different flashing patterns
- Supplied with coiled cable and 12/24V adaptor

110 V

## Revolving Amber Light

**SIL633728**



- 10W light with motorised rotating mirror in amber dome for use as a warning beacon while vehicle is stationary
- Strong magnetic base easily attaches to vehicle
- Plugs into 12V car accessory sockets using 2m coiled lead
- Includes bulb

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## Jefferson 22m Festoon Kit with Guards and Bulbs

**JEFFES22M-110**

- Voltage: 110V
- Frequency: 50Hz
- Plug/Socket: 16A 110V BS EN 60309
- Cable: 22M H05VV-F PVC 110C (2 x 2mm2)
- Ingress Protection: IP44
- Operating Temperature: -25°C - 45°C
- Illumination: 240°
- Colour Temperature: 6500K
- Light Emission: 100W - 8000 Lumens




## Jefferson 110V LED Bulb 10W

**JEFBLB10W-110**

- Replacement bulb suitable for use with JEFFES22M-110

Jefferson
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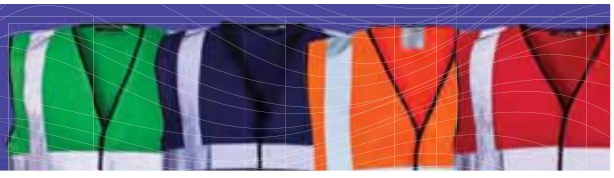
## Jefferson 10,800 Lumens High Bay LED Light

**JEFLGTHB-180W**

- Tough and protective die cast aluminium housing (IP65)
- Efficient lighting system with 120° light diffuser
- 5000K colour temperature with independent heat release
- Ideal for factories, warehouses and garages
- Power: 180W
- Runtime: 50,000 hours




*TURN TO PAGE 463 FOR OUR FULL RANGE OF*
**HI-VIS WORKWEAR**





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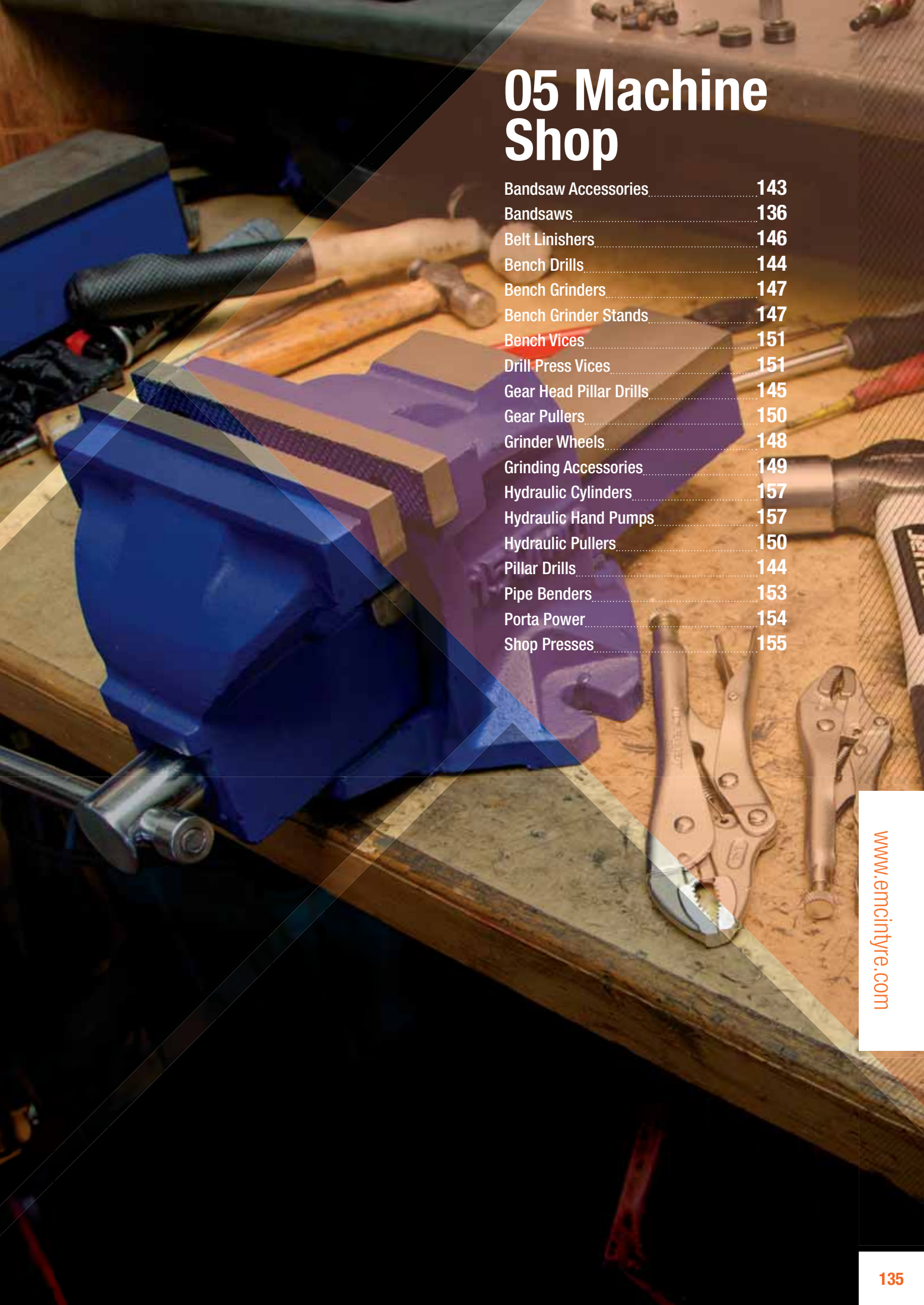
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T&C'S APPLY



# 05 Machine Shop


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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 7" Bandsaw Belt Driven on Wheels

**JEFBAN180-07W**

- Belt Driven
- **Wheel Kit**: Standard
- **Motor**: 0.75kW
- **Supply**: 230V @ 50Hz
- **Blade Size**: 2360 x 20 x 0.9mm
- **Blade Speed**: 34, 41, 59 & 98m/min
- **Pivoting Band Holder Bow**: 0-60°
- **Weight**: 145kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 180mm<br>180mm x 300mm |
| @ 45° | | 100mm<br>170mm x 300mm |




Belt-Drive

230 V

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 8" Swivel Head Bandsaw

**JEFWE210S**

- Gearbox Driven
- **Motor**: 0.75kW
- **Supply**: 230V @ 50Hz
- **Blade Size**: 2110 x 20 x 0.9mm
- **Blade Speed**: 90m/min
- **Pivoting Band Holder Bow**: 0-60°
- **Weight**: 156kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 170mm<br>90mm x 210mm<br>170mm |
| @ 60° | | 70mm<br>60mm |
| @ 45° | | 120mm<br>110mm |




Direct Drive

INDUSTRIAL

230 V





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## Jefferson 10" Swivel Head Bandsaw

**JEFWE260S**




- Gearbox Driven
- **Motor**: 1.1kW
- **Supply**: 230V @ 50Hz
- **Blade Size**: 2460 x 27 x 0.9mm
- **Blade Speed**:72m/min
- **Pivoting Band Holder Bow**: 0-60°
- **Weight**: 216kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 227mm<br>110mm x 260mm<br>220mm |
| @ 60° | | 90mm<br>85mm |
| @ 45° | | 150mm<br>200mm x 150mm<br>145mm |

Direct Drive

INDUSTRIAL

230V

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 18" Swivel Head Bandsaws




- Belt Driven variable speed
- **Motor**: 1.5kW (230V) or (415V)
- **Cut Capacity**: 450 x 225mm
- Swivel Head
- **Blade Size**: 10' 11¾" x 1" / 3340 x 25m
- **Weight**: 420kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 225mm<br>225mm x 450mm<br>225mm |
| @ 45° | | 225mm x 300mm |

Belt-Drive

3-Phase

INDUSTRIAL

230V

| Product Code | Description |
|---|---|
| JEF918S | Jefferson 18" Swivel Head Bandsaw 230V |
| JEF918S3 | Jefferson 18" Swivel Head Bandsaw 3Phase |



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# Bandsaws

## Pilous ARG 260 H Industrial Single Sided Bandsaw

PILOUS

- Continuous adjustment of the cutting angle within the range 90° – 60° when the workpiece is clamped tight
- Very robust machine framework composes of castings from grey cast iron and ensures vibration absorption
- Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts
- Simple locking and adjusting of the desired cutting angle on the angle scale
- **Main motor**: 400V / 50Hz / 0.9/1.4kW
- **Saw blade speed**: 40/80m/min
- **Working height of vice**: 900mm
- **Machine dimensions (min.)**: 1400 x 750 x 1500mm
- **Machine dimensions (max.)**: 2050 x 1550 x 1850mm
- **Blade size**: 2710 x 27 x 0.9mm
- **Machine weight**: 320kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 260mm<br>300mm x 200mm<br>255mm |
| @ 60° | | 125mm<br>120mm x 125mm<br>120mm |
| @ 45° | | 200mm<br>185mm x 200mm<br>185mm |




| Product Code | Description |
|---|---|
| PILBANRG250 | Pilous ARG 250mm Industrial Single Sided Bandsaw 230V |
| PILBANRG250-3P | Pilous ARG+ 250mm Industrial Double Sided Bandsaw 3 Phase |

## Pilous ARG 260 Plus H Industrial Double Sided Bandsaw

PILOUS

- Robust machine framework composes of castings from grey cast iron and therefore ensures vibration absorption
- Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts
- Simple locking and adjusting of the desired cutting angle on the angle scale with stops fixed at 60° to the right and 45° to the left
- **Main motor**: 400V, 50Hz, 0.9/1.4kW
- **Pump motor**: 400V, 50Hz, 0.05kW
- **Saw blade speed**: 40/80m/min
- **Working height of vice**: 910mm
- **Coolant tank cca**: 15L
- **Machine dimensions (min.)**: 1620 x 950 x 1420mm
- **Machine dimensions (max.)**:1860 x 1680 x 1980mm
- **Blade size**: 2710 x 27 x 0.9mm
- **Machine weight**: 465kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 260mm<br>300mm x 200mm<br>255mm |
| @ +60° | | 125mm<br>120mm x 125mm<br>120mm |
| @ +45° | | 200mm<br>180mm x 200mm<br>185mm |
| @ -45° | | 175mm<br>190mm x 100mm<br>145mm |




| Product Code | Description |
|---|---|
| PILBANRG250P | Pilous ARG+ 250mm Industrial Double Sided Bandsaw 230V |
| PILBANRG250F-3P | Pilous ARG+ 250mm Industrial Double Sided Bandsaw 3 Phase |

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## Pilous ARG 300 H.F Industrial Single Sided Bandsaw

- Continuous adjustment of the cutting angle within the range 90° – 60° when the workpiece is clamped tight
- Very robust machine framework composes of castings from grey cast iron and ensures vibration absorption
- Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts
- Simple locking and adjusting of the desired cutting angle on the angle scale
- **Main motor**: 400V / 50Hz / 2.2kW
- **Saw blade speed**: 15/90m/min
- **Working height of vice**: 910mm
- **Machine dimensions (min.)**: 1600 x 900 x 1750mm
- **Machine dimensions (max.)**: 2150 x 1650 x 2000mm
- **Blade size**: 3150 x 27 x 0.9mm
- **Machine weight**: 470kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 300mm<br>375mm x 190mm<br>290mm |
| @ 60° | | 155mm<br>150mm x 150mm<br>150mm |
| @ 45° | | 240mm<br>240mm x 160mm<br>225mm |

**Pilous ARG 300 F Industrial Single Sided Bandsaw also available as an option in 230V and 3 Phase**

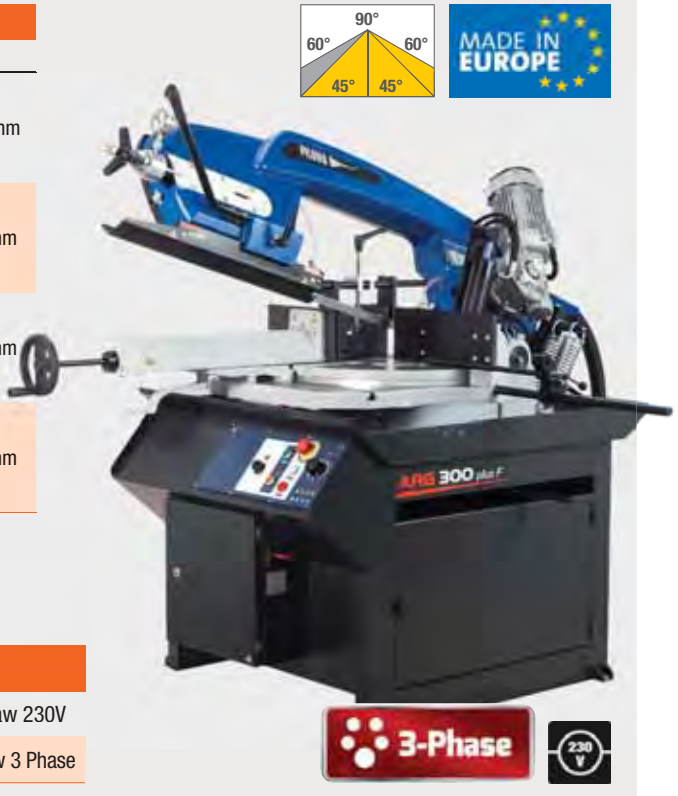



| Product Code | Description |
|---|---|
| PILBANRG300 | Pilous ARG 300mm Industrial Single Sided Bandsaw 230V |
| PILBANRG300-3P | Pilous ARG 300mm Industrial Single Sided Bandsaw 3 Phase |

## Pilous ARG 300 Plus H.F Industrial Double Sided Bandsaw

- Robust machine framework consisting of castings from grey cast iron ensures vibration absorption
- Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts
- The turntable rotates along with the saw band. Saw band does not cut into the loading surface of the vice
- Simple locking and adjusting of the desired cutting angle on the angle scale with stops fixed at 60° to the right and 45° to the left
- **Main motor**: 400V, 50Hz, 2.2kW
- **Pump motor**: 400V, 50Hz, 0.05kW
- **Saw blade speed**: 15 – 90m/min
- **Working height of vice**: 910mm
- **Coolant tank cca**: 15L
- **Machine dimensions (min.)**: 1740 x 950 x 1560mm
- **Machine dimensions (max.)**: 2180 x 1870 x 2050mm
- **Blade size**: 3150 x 27 x 0.9mm
- **Machine weight**: 645kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 300mm<br>375mm x 190mm<br>290mm |
| @ +60° | | 155mm<br>150mm x 150mm<br>150mm |
| @ +45° | | 240mm<br>240mm x 160mm<br>225mm |
| @ -45° | | 220mm<br>240mm x 100mm<br>195mm |




| Product Code | Description |
|---|---|
| PILBANRG300PF | Pilous ARG+ 300mm F Industrial Double Sided Bandsaw 230V |
| PILBANRG300PF-3P | Pilous ARG+ 300mm F Industrial Double Sided Bandsaw 3 Phase |



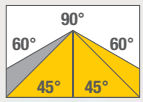
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Dungannon Telephone: +44 (0) 28 8772 7777 Email: dungannon@emcintyre.com

# Bandsaws

## Pilous ARG+ 300 F Semi-Auto Industrial Double Sided Bandsaw

**PILBANRG300PSAF-3P**

PILOUS




MADE IN EUROPE

- Robust machine framework consisting of castings from grey cast iron ensures vibration absorption
- Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts
- Simple locking and adjusting of the desired cutting angle on the angle scale with stops fixed at 60° to the right and 45° to the left
- **Main motor**: 400V, 50Hz, 2.2kW
- **Pump motor**: 400V, 50Hz, 0.05kW
- **Hydraulic motor unit**: 400V, 50Hz, 0.55kW
- **Saw blade speed**:15-90m/min
- **Working height of vice**: 910mm
- **Hydraulic system oil cca**: 25L (ISO 6743/4-HM, DIN 51 524 part 2-HLP)
- **Coolant tank cca**: 15L
- **Machine dimensions (min.)**: 1740 x 950 x 1560mm
- **Machine dimensions (max.)**: 2190 x 1870 x 2050mm
- **Machine weight**: 690kg

**CUTTING CAPACITIES**

| ANGLE | SHAPE | LENGTH |
|---|---|---|
| @ 90° |  | 300mm<br>375mm x 190mm<br>290mm |
| @ +60° |  | 155mm<br>150mm x 150mm<br>150mm |
| @ +45° |  | 240mm<br>240mm x 160mm<br>225mm |
| @ -45° |  | 220mm<br>240mm x 100mm<br>195mm |

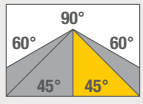



3-Phase

## Pilous ARG 300 Fully Automatic Single Sided Industrial Bandsaw

**PILBANRG300CF-NC-3P**

PILOUS




MADE IN EUROPE

- Large diameter blade wheels and precise three-side hardened steel blade guides ensure long service life of the blade and cutting accuracy
- **Main motor**: 400V, 50Hz, 2.2kW
- **Pump motor**: 400V, 50Hz, 0.05kW
- **Hydraulic motor unit**: 400V, 50Hz, 0.37kW
- **Servo motor of the feed**: 1.3 / 2kW
- **Feed rate of material**: 1.6 / 2.5 / 3m/min
- **Saw blade speed**: 15-90m/min
- **Working height of vice**: 810mm
- **Hydraulic system oil cca**: 26L (ISO 6743/4-HM, DIN 51 524 part 2-HLP)
- **Coolant tank cca**: 35L
- **Machine dimensions (min.)**: 1650 x 2150 x 1400mm
- **Machine dimensions (max.)**: 1700 x 2150 x 1900mm
- **Machine weight**: 1020kg

**CUTTING CAPACITIES**

| ANGLE | SHAPE | LENGTH |
|---|---|---|
| @ 90° |  | 300mm<br>375mm x 190mm<br>290mm |
| @ +45° |  | 240mm<br>240mm x 160mm<br>225mm |



3-Phase



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## Pilous ARG 330 H.F Industrial Single Sided Bandsaw

**PILBANRG330F-3P**

PILOUS

90° 60° 60° 45° 45°

MADE IN EUROPE

- Modern concept of the band saw arm allows for large cutting ranges in upright and angular cuts
- Simple locking and adjusting of the desired cutting angle on the angle scale
- Massive quick-clamping vice ensures easy and reliable material clamping
- **Main motor**: 400V, 50Hz, 3kW
- **Pump motor**: 400V, 50Hz, 0.12kW
- **Hydraulic motor unit**: 400V, 50Hz, 0.18kW
- **Servo motor of the feed**: 1.3 / 2kW
- **Feed rate of material**: 1.6 / 2.5 / 3m/min
- **Saw blade speed**: 15-90m/min
- **Working height of vice**: 945mm
- **Hydraulic system oil cca**: 25L (ISO 6743/4-HM, DIN 51 524 part 2-HLP)
- **Coolant tank cca**: 40L
- **Machine dimensions (min.)**: 1650 x 2150 x 1400mm
- **Machine dimensions (max.)**: 1700 x 2150 x 1900mm
- **Machine weight**: 1020kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 330mm<br>400mm x 200mm<br>320mm |
| @ 60° | | 165mm<br>150mm x 150mm<br>150mm |
| @ 45° | | 250mm<br>250mm x 170mm<br>230mm |




## Pilous ARG 330 Plus Semi-Auto Industrial Double Sided Bandsaw

**PILBANRG330PSAF-3P**

PILOUS

90° 60° 60° 45° 45°

MADE IN EUROPE

- Very robust machine framework composes of castings from grey cast iron and ensures vibration absorption
- Modern concept of the band saw arm allows for large cutting ranges in both upright and angular cutting
- The turntable rotates along with the saw band. Thanks to that the saw band does not cut into the loading surface of the vice
- **Main motor**: 400V, 50Hz, 3kW
- **Pump motor**: 400V, 50Hz, 0.12kW
- **Hydraulic motor unit**: 400V, 50Hz, 0.37kW
- **Saw blade speed**: 15-90m/min.
- **Working height of vice**: 945mm
- **Hydraulic system oil cca**: 25L (ISO 6743/4-HM, DIN 51 524 part 2-HLP)
- **Coolant tank cca**: 35L
- **Machine dimensions (min.)**: 1900 x 2250 x 1750mm
- **Machine dimensions (max.)**: 2450 x 2550 x 21050mm
- **Machine weight**: 720kg

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 330mm<br>400mm x 200mm<br>320mm |
| @ +60° | | 165mm<br>150mm x 150mm<br>150mm |
| @ +45° | | 250mm<br>250mm x 170mm<br>230mm |
| @ -45° | | 240mm<br>250mm x 140mm<br>200mm |






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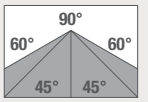
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# Bandsaws

## Pilous ARG 330 Dual Column Fully Automatic Industrial Bandsaw

**PILBANRG330DCCF-NC-3P**

PILOUS




MADE IN EUROPE

- In order to achieve maximum accuracy of material feed the machine is designed only for upright cutting
- Very robust machine framework composes of castings from grey cast iron and ensures vibration absorption
- Large diameter running wheels and precise three-side hardmetal guiding ensure long service life of the band and cutting accuracy. Large diameter running wheels and precise three-side hardmetal guiding ensure long service life of the band and cutting accuracy
- **Main motor**: 400V, 50Hz, 3kW
- **Pump motor**: 400V, 50Hz, 0.12kW
- **Hydraulic motor unit**: 400V, 50Hz, 0.35kW
- **Servo motor of the feed**: 1.3 / 2kW
- **Feed rate of material**: 1.6 / 2.5 / 3m/min
- **Saw blade speed**: 15-90m/min
- **Working height of vice**: 850mm
- **Hydraulic system oil cca**: 25L (ISO 6743/4-HM, DIN 51 524 part 2-HLP)
- **Coolant tank cca**: 30L
- **Machine dimensions (min.)**: 2350 x 2400 x 2100mm
- **Machine dimensions (max.)**: 2400 x 2660 x 2100mm
- **Machine weight**: 1320kg



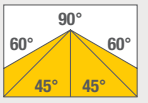

3-Phase

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 330mm<br>360mm x 310mm<br>310mm |

## Pilous ARG+ 500 F Semi-Auto Industrial Double Sided Bandsaw

**PILBANRG500PSAF-3P**

PILOUS




MADE IN EUROPE

- **Main motor**: 400V, 50Hz, 4kW
- **Pump motor**: 400V, 50Hz, 0.12kW
- **Hydraulic motor unit**: 400V, 50Hz, 0.55kW
- **Saw blade speed**: 15-90m/min.
- **Working height of vice**: 870mm
- **Hydraulic system oil cca**: 26L (ISO 6743/4-HM, DIN 51 524 part 2-HLP)
- **Coolant tank cca**: 35L
- **Machine dimensions (min.)**: 1410 x 2370 x 1580mm
- **Machine dimensions (max.)**: 2000 x 2600 x 2150mm
- **Machine weight**: 1530kg




3-Phase

| CUTTING CAPACITIES | | |
|---|---|---|
| ANGLE | SHAPE | LENGTH |
| @ 90° | | 500mm<br>620mm x 450mm<br>450mm |
| @ +/-60° | | 350mm<br>310mm x 400mm<br>310mm |
| @ +45° | | 500mm<br>430mm x 450mm<br>440mm |
| @ -45° | | 500mm<br>440mm x 450mm<br>440mm |

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## Bandsaw Blades: Popular Sizes



| | Product Code | Description |
|---|---|---|
| 1 | 2108-6/10VX | 6'- 11" x 3/4" x 6/10 VP Bandsaw Blade (M42) (2108) |
| | 2362-6/10VX | 7'- 9" x 3/4" x 6/10 VP Bandsaw Blade (M42) (2362) |
| | 2450-6/10VX | 8'-1/2" x 1" x 6/10 VP Bandsaw Blade (M42) (2451) |
| | 2480-6/10VX | 8' 1.5/8" x 1" x 6/10 VP Bandsaw Blade (M42) (2480) |
| | 2700-6/10VX | 8'10 -1/4" x 1" x 6/10 VP Bandsaw Blade (M42) (2699) |
| | 3035-6/10VX | 9'11-1/2" x 1" x 6/10 VP Bandsaw Blade (M42) (3035) |
| | 3110-5/8VX | 10'2-1/2" x 1" x 5/8 VP Bandsaw Blade (M42) (3110) |
| | 3180-4/6VX | 10'5-1/4" x 1" x 4/6 VP Bandsaw Blade (M42) (3181) |
| | 3300-6/10VX | 10'10" x 1" x 0.9 x 6/10 VP Bandsaw Blade (M42) (3300) |
| | 3340-6/10VX | 10'11-1/2" x 1" x 0.9 x 6/10 VP Bandsaw Blade (M42) (3340) |
| | 4120-4/6VX | 13'6-1/4" x 1-1/2"" x 4/6 VP Bandsaw Blade (M42) (4121) |
| | 6040-4/6VX | 19'9-3/4"" X 1-1/2"" X 4/6 VP Bandsaw Blade (M42) (6040) |

## Pilous D300 Steel Roller

PILOUS

- An extremely stable and original modular system allows for variability in roller placement and very easy installation of the accessories - manual or digital measuring devices, metal sheet covers between individual rollers, material chute, additional rollers including plastic rollers, material container and the coolant tank.

| | Product Code | Description |
|---|---|---|
| 1 | PILBANROLL-D300-2M | Pilous D300 Steel Roller 2M |
| | PILBANROLL-D300-3M | Pilous D300 Steel Roller 3M |



# Bench Drills / Pillar Drills

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 350W Bench Drill

**JEFPDB0350**



- **Type**: Bench
- **Height**: 580mm
- **Chuck capacity**: 1.5-13mm
- **Spindle Travel**: 50mm
- **Speed**: 620 - 2620rpm
- **Motor Power**: 350W
- **5 Speeds**: Range (20 - 2620rpm)
- **Drilling capacity**: Ø13mm
- **Spindle Taper**: B16
- **Swing**: 210mm
- **Column diameter**: Ø46mm
- **Table size**: 160 x 160mm
- **Throat depth**: 105mm

230 V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 550W Bench Drill

**JEFPDB0550**



- **Type**: Bench
- **Height**: 980mm
- **Chuck Size**: 16mm
- **Spindle Travel**: 80mm
- **Speed**: 180 - 2770rpm
- **Motor Power**: 3/4HP / 550W
- **16 Speeds**: (Range 180-2770rpm)
- Cast iron working table and cast iron base
- Micro-switch inside pulley cover box
- Front emergency switch
- Cast iron feeding handle
- Chuck guard
- Cast iron belt pulley
- Rack lifting system
- Flexible LED working light
- Cross laser light

230 V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 750W Bench Drill

**JEFPDB0750-16S**



- **Type**: Bench
- **Height**: 1000mm
- **Chuck Size**: 16mm
- **Spindle Travel**: 85mm
- **Speed**: 180 - 2770rpm
- **Motor Power**: 750W
- **16 Speeds**: (Range 180-2770rpm)
- Cast iron working table and cast iron base
- Micro-switch inside pulley cover box
- Front emergency switch
- Cast iron feeding handle
- Chuck guard
- Cast iron belt pulley
- Rack lifting system
- Flexible LED working light
- Cross laser light

230 V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 750W Pillar Drill

**JEFPDB0750-12S**



- **Type**: Pillar
- **Height**: 1600mm
- **Chuck Size**: 20mm
- **Spindle Travel**: 85mm
- **Speed**: 280 - 2830rpm
- **Motor Power**: 750W
- **12 Speeds**: (Range 280-2830rpm)
- Cast iron working table and cast iron base
- Micro-switch inside pulley cover box
- Front emergency switch
- Cast iron feeding handle
- Chuck guard
- Cast iron belt pulley
- Rack lifting system
- Flexible LED working light
- Cross laser light

230 V



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## Jefferson 1100W Pillar Drill

**JEFPDB1100**



- **Type**: Pillar
- **Height**: 1710mm
- **Chuck Size**: 20mm
- **Spindle Travel**: 120mm
- **Speed**: 150 - 2450rpm
- **Motor Power**: 1100W
- **12 Speeds**: (Range 150-2450rpm)
- Cast iron working table and cast iron base
- Micro-switch inside pulley cover box
- Front emergency switch
- Cast iron feeding handle
- Chuck guard
- Cast iron belt pulley
- Rack lifting system
- Flexible LED working light
- Cross laser light

230 V

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1500W Pillar Drill

**JEFPDB1500**



- **Max Drilling Diameter**: 32mm (1/1-4")
- **Motor Power**: 1500W
- **Chuck Capacity**: 5 - 20mm
- **Input Voltage**: 230V - 50Hz
- **Spindle Travel**: 120mm
- **12 Speed**: 50Hz 150 - 2450R.P.M.
- **Spindle Taper**: MT4
- **Swing**: 510mm
- **Table Size**: 420 x 480mm
- **Base Size**: 575 x 425mm
- **Column Diameter**: 92mm
- **Height**: 1710mm
- **Weight**: 125kg

230 V

## Excel Heavy Duty Gear Head Drills

- **Electrical Connection**: 400V / 3ph / 50Hz
- **Cooling Pump**: 40W
- **Spindle Taper**: 4MT
- **Table Incline / rotate ±**: 90º / 360º

**IDEAL FOR HEAVY ENGINEERING**

| | 1 EXCDH35G | 2 EXCDH45G |
|---|---|---|
| Drilling Cap Cast Iron | 40mm | 45mm |
| Drilling Cap Steel | 35mm | 40mm |
| Tapping Cap Cast Iron | M30 | M40 |
| Tapping Cap Steel | M25 | M35 |
| Max Drilling Depth | 125mm | 180mm |
| T-Slot Size | 14mm | 16mm |
| Table Load Max | 200kg | 250kg |
| Table Size | 400 x 420mm | 530 x 530mm |
| Base Size | 450 x 660mm | 480 x 880mm |
| Spindle To Column | 285mm | 350mm |
| Spindle To Table Min. | 65mm | 130mm |
| Spindle To Table Max. | 800mm | 725mm |
| Spindle To Bade | 1217mm | 1210mm |
| Column Diameter | 115mm | 150mm |
| Drilling Feed mm/rev | (3) 0.005, 0.15 | (3) 0.1, 0.2 |
| Main Motor | 1.5 / 2.2kW | 2.2kW |
| Spindle Speeds RPM | (8) 75-2000 | (8) 90-1520 |
| Dimensions (LxWxH) | 73 x 45 x 218mm | 88 x 60 x 245mm |
| Weight | 450kg | 560kg |




400 V



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# Belt Linishers

## Grimax 150-2000mm Industrial Belt Linisher 4.8HP 3 Phase

**GRIMAX-150-2000-3P**



- **Belt Size**: 2000 x 150 mm
- **Voltage**: 3 Phase, 400v
- **Speed**: 3000 RPM
- **Motor Power**: 4.8HP
- **Top Grinding Area**: 605 mm
- **Weight**: 76 Kg
- **Dimensions**: 1100 x 550 x 1055 mm

MADE IN DENMARK

2 YEAR WARRANTY

3-Phase

INDUSTRIAL

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Belt Sanders

- The Jefferson Belt Linishers are ideally used to conduct surface polishing and grinding of metal and non-metal parts, to enhance the roughness and glossiness of spare parts surface.
- Highly efficient in the grinding of materials, its industrial construction makes it an ideal substitute for polishing machines.

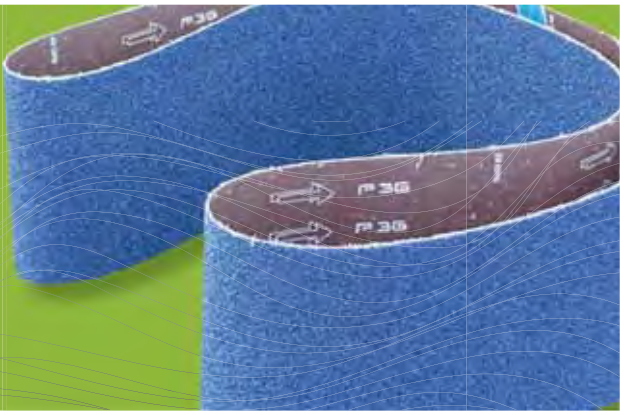



3-Phase

230V 400V

| | Product Code | Belt Size | Motor Power / Speed | Input Supply | Belt Speed | Table Size | Weight |
|---|---|---|---|---|---|---|---|
| 1 | JEFBLTSND075-230 | 75 x 2000mm | 2200W / 2800rpm | 230V ~ 50Hz (1) | 30m/s | 75 x 460mm | 63kg |
| 2 | JEFBLTSND150-230 | 150 x 2000mm | 2800W / 2800rpm | 230V ~ 50Hz (1) | 30m/s | 150 x 460mm | 81kg |
| | JEFBLTSND150-400 | 150 x 2000mm | 2400W / 1400rpm<br>2800W / 2800rpm | 400V ~ 50Hz (3) | 30m/s | 150 x 460mm | 81kg |

TURN TO PAGE 278 FOR OUR FULL RANGE OF LINISHING BELTS





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## Jefferson Industrial Bench Grinders

**JEFBG6**

- Pre-drilled holes for fixture to the bench



INDUSTRIAL

230V

1

| | Product Code | Single Phase Input | Output | Grinding Wheel | Grinding Speed | Weight | Working Time |
|---|---|---|---|---|---|---|---|
| | JEFBG6 | 230V | 600W | 150 x 25 x 32mm | 2950rpm | 16.5kg | 30mins |
| 1 | JEFBG8 | 230V | 800W | 200 x 32 x 32mm | 2950rpm | 26.5kg | 30mins |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Bench Grinders

- Pre-drilled holes for fixture to the bench



2

230V

1

| | Product Code | Single Phase Input | Output | Grinding Wheel | Grinding Speed | Weight | Working Time |
|---|---|---|---|---|---|---|---|
| 1 | JEFBGS06 | 230V | 370W / 1/2HP | 150 x 25mm | 2850rpm | 9.5kg | 30mins |
| 2 | JEFBGS08 | 230V | 550W / 3/4HP | 200 x 25mm | 2850rpm | 135kg | 30mins |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Bench Grinder Stand

**JEFBGSSTD**

- **Stand Height**: 749mm
- **Table Dimensions**: 279mm x 244mm
- **Table Mount Slots**: (Qty 6) 16mm wide
- **Base Dimensions**: 438mm Triangle
- **Base Mount Holes**: 9.5mm Diameter
- **Weight**: 11kg
- **Maximum Weight Capacity**: 34kg




FOR USE WITH JEFBGS06 & JEFBGS08

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Bench Grinder Adjustable Stand

**JEFBGSSTDADJ**

- Built-in accessory tray and compartment for storing spare grinding wheels, safety goggles, etc.
- Pre-set working heights from 700-900mm
- Heavy duty cast iron base for added stability
- Power cable hook for safe storage of grinder power cords
- **Dimensions**: 315 x 250 x 700-900mm
- **Weight**: 17kg




FOR USE WITH JEFBGS06 & JEFBGS08

ADJUSTABLE HEIGHT

# Grinder Wheels



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Bench Grinder Wheels

The Jefferson grinding stones come in sizes 6" or 8" in 36 grit, for jobs that require a little more roughness

| | Product Code | Description |
|---|---|---|
| 1 | JEFBGWH06-036 | 6" Bench Grinder Wheel 36G 20mm Bore |
| | JEFBGWH06-060 | 6" Bench Grinder Wheel 60G 20mm Bore |
| 2 | JEFBGWH08-036 | 8" Bench Grinder Wheel 36G 25mm Bore |
| | JEFBGWH08-060 | 8" Bench Grinder Wheel 60G 25mm Bore |



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Industrial Bench Grinder Wheels

The Jefferson grinding stones come in sizes 6" or 8" in either 36 or 60 grit. For the jobs that require a little more roughness, 36 grit would be the preferable choice. 60 grit is ideal for those jobs that require less coarseness.

| | Product Code | Description |
|---|---|---|
| | JEFBG6WIND-036 | 6" Bench Grinder Wheel (Industrial) Wheel 36G |
| | JEFBG6WIND-060 | 6" Bench Grinder Wheel (Industrial) Wheel 60G |
| 1 | JEFBG8WIND-036 | 8" Bench Grinder Wheel (Industrial) Wheel 36G |
| | JEFBG8WIND-060 | 8" Bench Grinder Wheel (Industrial) Wheel 60G |



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Wire Wheel Brushes

| | Product Code | Description |
|---|---|---|
| 1 | JEFWIWHB-150 | 150mm x 25mm Wire Wheel Brush |
| | JEFWIWHB-200 | 200mm x 25mm Wire Wheel Brush |



ABRACS

## Abracs Bench Grinder Wheels

- Abracs Bench Grinder Wheels are engineered with precision for extended product life and consistent grinding on a wide range of metals. Designed for use on a bench grinder or pedestal grinder for deburring and sharpening
- Abracs Wire Wheels are tested to extremes to ensure maximum performance when used in industrial environments

| | Product Code | Description |
|---|---|---|
| | ABRGW1502536G | 6" Grinding Wheel 150 x 25mm x 36G |
| | ABRGW1502580G | 6" Grinding Wheel 150 x 25mm x 80G |
| | ABRGW2002536G | 8" Grinding Wheel 200 x 25mm x 36G |
| | ABRGW2002580G | 8" Grinding Wheel 200 x 25mm x 80G |
| 1 | ABRGW20032A03 | 8" Grinding Wheel 200mm x 32mm x 36G |
| | ABRGW20032A08 | 8" Grinding Wheel 200mm x 32mm x 80G |
| 2 | ABRBWF15020 | 6" Wire Wheel 150mm x 20mm Crimp |

TURN TO PAGE 275 FOR OUR FULL RANGE OF ABRASIVES






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1


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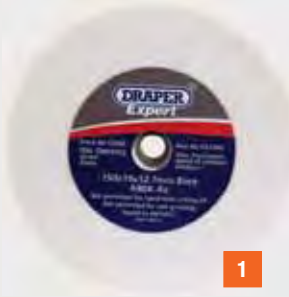

3

## Bench Grinder Wheels

- **Grinding Wheels**: 25.4mm (1") bore with 12.7mm (1/2"), 15.88mm (5/8") & 19.05mm (3/4") reducing bushes
- **Wire Wheels**: 12.7mm (1/2"), 15.88mm (5/8"), 19.05mm (3/4"), 22.23mm (7/8") & 25.4mm (1") adaptors

| | Product Code | Description |
|---|---|---|
| 1 | SIL380652 | 150mm Grinding Wheel Coarse |
| 2 | SIL819719 | 150mm Grinding Wheel Fine |
| 3 | SIL224516 | 150mm 1/2" & 5/8" Wire Wheel |
| 4 | SIL245128 | 200mm Wire Wheel Universal Bore System |


4


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## Draper Bench Grinder Wheels

- Expert Quality precision grinding wheels in various grit specifications
- Produced from carefully selected materials achieving EN12413 standards
- Wire Wheel supplied with reducing bushes sizes; 12.7, 16, 20, 22.2 and 26mm

| | Product Code | Description |
|---|---|---|
| 1 | DRA99569 | Draper 150 x 20mm Grinding Wheel 80 Grit Aluminium Oxide |
| 2 | DRA52069 | Draper 200 x 25mm Grinding Wheel 30 Grit |
| 3 | DRA52070 | Draper 200 x 25mm Grinding Wheel 60 Grit |
| 4 | DRA33879 | Draper 150mm Crimped Steel Wire Wheel |

## Wire Wheel 150 x 13mm Bore Narrow

**SEABG150-WW1**

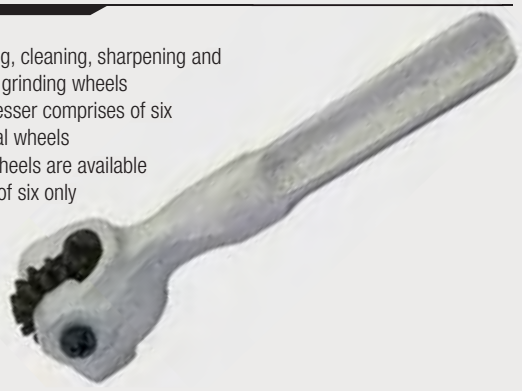
- Includes reduction bushes to fit 13, 16, 19, 22 & 25mm angle grinders



## Draper Grinding Wheel Dresser

**DRA30479**

- For truing, cleaning, sharpening and shaping grinding wheels
- Each dresser comprises of six individual wheels
- Spare wheels are available in units of six only



TURN TO PAGE 275 FOR OUR FULL RANGE OF ABRASIVES, INCLUDING SANDING DISCS & BLOCKS, LINISHING BELTS, CUTTING DISCS, BURRS & MORE

# Hydraulic Puller Sets / Gear Pullers

## Jefferson 10 Tonne 10 Piece Hydraulic Puller Set

**JEFHYDPUL10**



**SET INCLUDES**:
- 1x Hydraulic Bearing Separator (Capacity 75-105)
- 1x 10 Tonne Hydraulic Ram
- 2x 260mm Pulling Bolts
- 2x 260mm Pulling Bolt Extensions
- 3x Ram Extensions (31mm, 50mm, 100mm)
- 1x 210mm Cross Beam

## Jefferson 10 Tonne 23 Piece Hydraulic Puller Set

**JEFHYDPUL23**



**SET INCLUDES**:
- 1 x Hydraulic ram 7.5-10 Tonne
- 1 x Hydraulic ram centre bar
- 1 x 50mm ram extension
- 1 x 100mm ram extension
- 1 x Pulling bolt with nut for device
- 3 x 4", 6" & 8" puller ram
- 1 x Triple & Twin head for puller
- 1 x Grooved centre nut
- 1 x Head for puller
- 2 x Pulling bolt extension
- 1 x 4" separator

## Jefferson Hydraulic Puller Ram

**JEFHYDRAM02**



- 10 tonne hydraulic ram available for individual purchase

## Jefferson 3 Jaw Gear Pullers



- Suitable for gears, bearings and other press fit parts.

| | Product Code | Description |
|---|---|---|
| | JEFTLRPUL3 | Jefferson 3" 3 Jaw Gear Puller |
| | JEFTLRPUL4 | Jefferson 4" 3 Jaw Gear Puller |
| 1 | JEFTLRPUL6 | Jefferson 6" 3 Jaw Gear Puller |



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## Jefferson Drill Press Vices

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- Ideal for use on surface grinders and pillar drills, all our Jefferson drill presses come with serrated jaws for easy gripping and pre-drilled holes for bench mounting

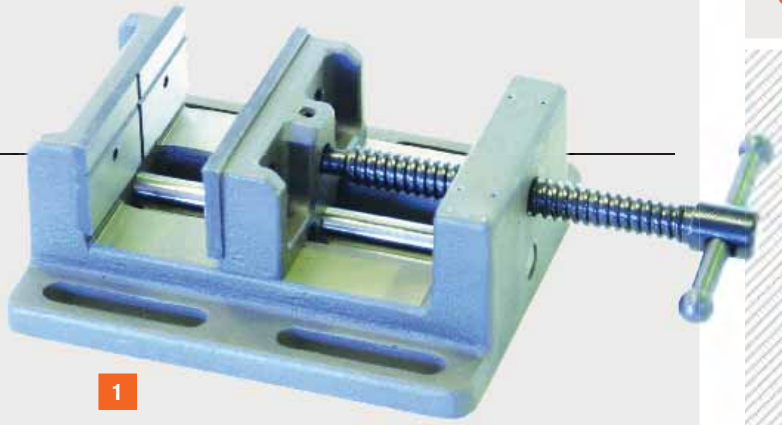



| | Product Code | Description |
|---|---|---|
| | JEFDPV4 | Jefferson 4" Drill Press Vice |
| | JEFDPV5 | Jefferson 5" Drill Press Vice |
| 1 | JEFDPV6 | Jefferson 6" Drill Press Vice |

EXCEL MACHINE TOOLS

## Excel Drill Vice With Guide Rod & Ground Faces

- Made of high tensile cast iron.
- Four slots for clamping bolts.
- Guide rod for smooth movement. I Precision cut ACME thread.
- 'V' grooves in jaws horizontal & vertical.



| | Product Code | Description |
|---|---|---|
| | EXC3-136-075 | Excel 75mm Drill Vice |
| | EXC3-136-100 | Excel 100mm Drill Vice |
| 1 | EXC3-136-150 | Excel 150mm Drill Vice |
| | EXC3-136-200 | Excel 200mm Drill Vice |



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Bench Vices (Light Trade)

- Cast Iron Body
- EN9 Steel Jaws
- Cast iron fixed bench vice
- Multi-purpose ideal for various light trade duties
- Roll threaded for fluid tightening and loosening motion
- Featuring robust anvil working surface
- Pre-drilled holes for bench mounting

LIGHT TRADE

| | Product Code | Description | Clamping Capacity | Dimensions (mm) | Weight | Jaw Opening | Jaw Width |
|---|---|---|---|---|---|---|---|
| | JEFBV4-LT | Jefferson 4" Bench Vice | 1 Tonne | 280(l) x 140(w) x 155(h)mm | 7.7kg | 100mm | 100mm |
| 1 | JEFBV5-LT | Jefferson 5" Bench Vice | 2 Tonne | 350(l) x 165(w) x 170(h)mm | 12kg | 125mm | 130mm |
| | JEFBV6-LT | Jefferson 6" Bench Vice | 3 Tonne | 370(l) x 171(w) x 175(h)mm | 13.5kg | 150mm | 155mm |



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# Vices



1

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## Jefferson Heavy Duty Bench Vices

All Jefferson bench vices come complete with serrated jaws for easy gripping and pre-drilled holes for bench-mounting as standard.
They offer smooth and fast operation with a robust lever and grey iron castings that are manufactured to resist distortion under pressure. Ideal for workshops, machinery and engineering applications

HEAVY DUTY

2 YEAR WARRANTY

| | Product Code | Description | Dimensions | Weight | Jaw Opening | Jaw Width |
|---|---|---|---|---|---|---|
| | JEFBV4 | Jefferson 4" Bench Vice | 350 x 160 x 160mm | 9.25kg | 137mm | 100mm |
| | JEFBV5 | Jefferson 5" Bench Vice | 440 x 190 x 200mm | 16kg | 183mm | 125mm |
| 1 | JEFBV6 | Jefferson 6" Bench Vice | 520 x 220 x 230mm | 23.5kg | 173mm | 150mm |
| | JEFBV8 | Jefferson 8" Bench Vice | 600 x 250 x 280mm | 37.5kg | 200mm | 200mm |

## Jefferson 10.5" Quick-Release Woodworking Vice

**JEFBVW10.5**

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

- Durable cast iron body and front plate construction
- Steel guide rods reduce wear and ensure a smooth parallel working action
- Even & secure jaw clamping pressure
- Pre-cut location holes allow for easy fitting of workpiece protection cheeks
- Quick-release trigger mechanism
- Designed for bench-mounting
- **Jaw Width**: 270mm (10.5")
- **Jaw Opening**: 300mm (11.9")
- **Throat Depth**: 103mm (4.0")
- **Weight**: 18kg

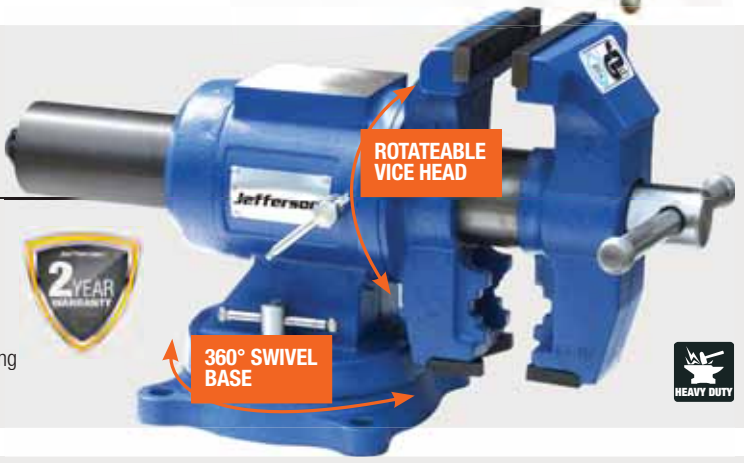


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## Jefferson 5" Pipe Vice

**JEFBV5LGT**

- 360° Swivel Base
- Rotateable Vice Head
- **Jaw Width**: 125mm
- **Jaw Opening**: 125mm
- **Weight**: 15.0kg
- **Dimensions**: 420 x 230 x 200mm
- Built-in Pipe Jaws
- Serrated Jaws for easy gripping
- Comes with pre-drilled holes for bench-mounting







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PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 6" Fabricated Steel Vice

**JEFBVFS6**

- **Jaw Width**: 150mm
- **Jaw Opening**: 190mm
- **Weight**: 22kg
- **Dimensions**: 520 x 220 x 230mm
- Built-in Pipe Jaws
- Serrated Jaws for easy gripping
- Comes with pre-drilled holes for bench-mounting

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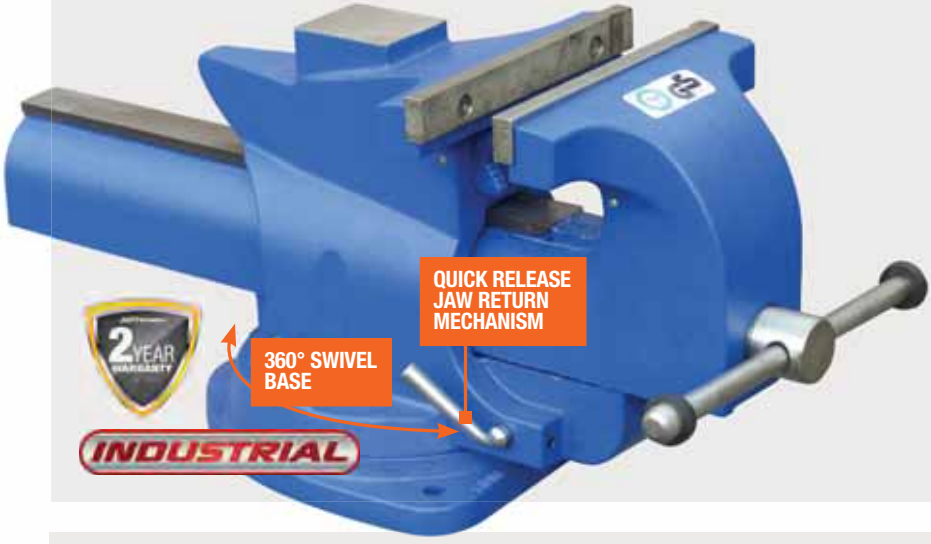
## Jefferson 6.5" Ductile Iron Bench Vice

**JEFBVDI65**

- Ductile Iron, also known as Spheroidal Graphite Iron, was developed over 60 years ago in the USA, while most varieties of cast iron are brittle, Ductile Iron has much more impact and fatigue resistance due to its nodular graphite inclusions.
- **Jaw Width**: 100mm
- **Jaw Opening**: 137mm
- **Weight**: 32.2kg
- **Dimensions**: 350 x 160 x 160mm

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PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 8" Ductile Iron Bench Vice

**JEFBVDI80QR**

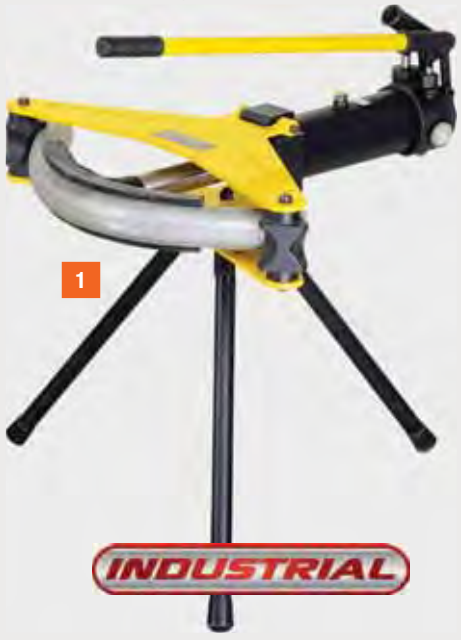
- Quick release jaw return mechanism, and 360° Swivel Base
- **Jaw Width**: 200mm
- **Jaw Opening**: 254mm
- **Weight**: 32.7kg
- **Dimensions**: 680 x 280 x 320mm
- Built-in Pipe Jaws
- Serrated Jaws for easy gripping
- Comes with pre-drilled holes for bench-mounting

## Tundra Hydraulic Pipe Benders

TUNDRA® INDUSTRIAL

The Tundra Industrial® hydraulic pipe benders are designed using the latest technologies, featuring low and fast speeds and equipped with a releasing device to prevent overloading. Constructed from refined drop forged steel, our pipe benders are of the highest quality, lightweight and portable, ideal for long periods of usage. Tundra® Industrial hydraulic pipe benders are ideal for the building, construction and engineering industries plus an array of many more trades

| | 1 TUNPIPEB13-250 | TUNPIPEB20-290 |
|---|---|---|
| **Tonnage Capacity** | 13 Tonne | 20 Tonne |
| **Stroke** | 250mm | 290mm |
| **Bending Range** | ø 21.3mm - ø 60mm | ø 21.3mm - ø 88.5mm |
| **Bending Forms** | ½", ¾", 1.0", 1¼", 1½", 2.0" | ½", ¾", 1.0", 1¼", 1½", 2.0", 2½", 3.0" |
| **Pipe Wall Thickness** | 2.75mm - 4.5mm | 2.75mm - 5.0mm |
| **Gross Weight** | 47kg | 98kg |
| **Dimensions** | 730 x 320 x 200mm | 930 x 400 x 210mm |






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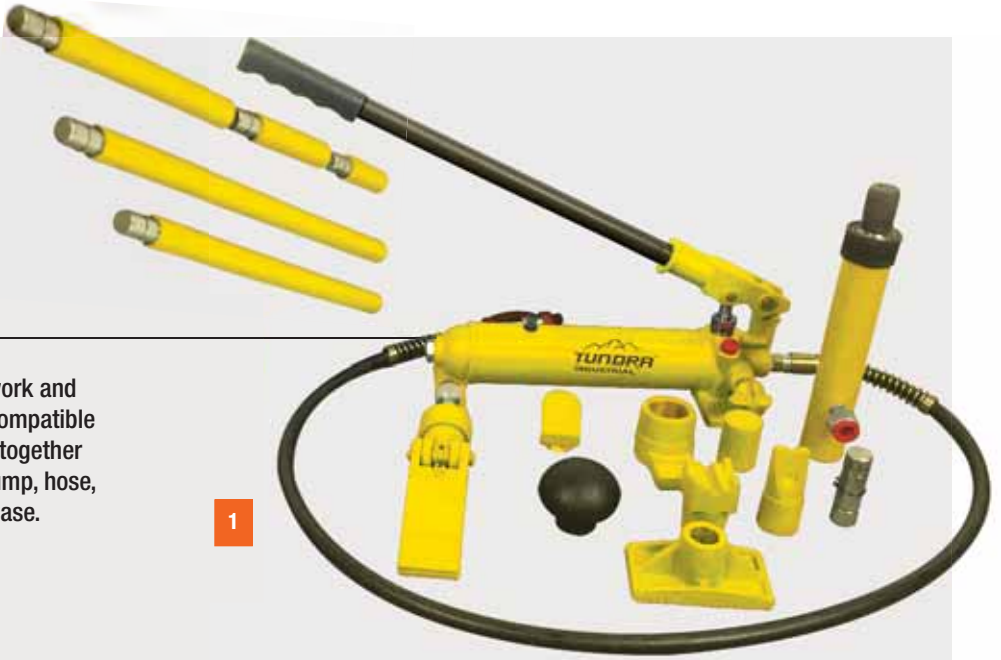
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# Porta Powers

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## Tundra Porta Power Hydraulic Body Frame Repair Kits

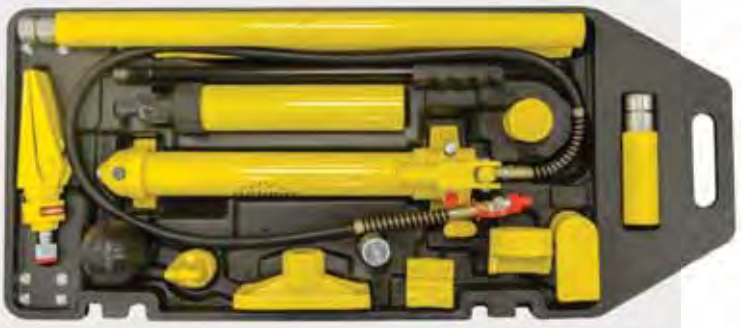
Heavy gauge snap-together pipework and cast snap-together attachments compatible with most leading makes of snap-together equipment. Supplied with hand pump, hose, hydraulic ram and storage/carry-case. Available in 4 or 10 tonne




1

2



BMC

INDUSTRIAL

| | Product Code | Max Load | Min Height | Max Height | Weight |
|---|---|---|---|---|---|
| 1 | TUNPORPOW04 | 4 Tonne | 267mm | 387mm | 16kg |
| 2 | TUNPORPOW10-TP | 10 Tonne | 130mm | 322mm | 26.5kg |

TURN TO PAGE 163 FOR OUR FULL RANGE OF BOTTLE JACKS



## Tundra Shop Presses

TUNDRA® INDUSTRIAL

INDUSTRIAL

These H-Frame & Bench Hydraulic industrial bench shop presses are designed for automotive, engineering workshop and repair shops when pressing, bending, straightening and forming is required

- Manual hand pump for more control on delicate applications




### Tundra 10 Tonne Bench Shop Press

**TUNSHPB10**

- Bench mounting type
- Fully welded steel frame
- Complete with V-blocks, pump, handle and extension bar

10 TONNE

### Tundra 10 Tonne Hydraulic Shop Press

**TUNSHPR10**

- Sliding ram mechanism with V-blocks
- Floor mounting type and fully welded steel frame
- Manual hand pump for more control on delicate applications

10 TONNE

### Tundra 20 Tonne Hydraulic Shop Press

**TUNSHPR20**

- Sliding ram mechanism with V-blocks
- Floor mounting type and fully welded steel frame
- Manual hand pump for more control on delicate applications

20 TONNE

| | Product Code | Description | Max Load | Ram Stroke | Operating Range: | Rack | Weight | Dimensions |
|---|---|---|---|---|---|---|---|---|
| 1 | **TUNSHPB10** | Tundra 10 Tonne Bench Shop Press | 10 Tonne | 150mm | 158-458mm | 560mm | 65.5kg | 190 x 230 x 966mm |
| 2 | **TUNSHPR10** | Tundra 10 Tonne Hydraulic Shop Press | 10 Tonne | 175mm | 194-364mm | 340mm | 54.7kg | 570 x 495 x 1058mm |
| 3 | **TUNSHPR20** | Tundra 20 Tonne Hydraulic Shop Press | 20 Tonne | 185mm | 37.5-988.5mm | 542mm | 111kg | 738 x 700 x 1787mm |



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# Shop Presses

## Tundra Shop Presses

TUNDRA® INDUSTRIAL

INDUSTRIAL

**These H-Frame Hydraulic industrial bench shop presses are designed for automotive, engineering workshop and repair shops when pressing, bending, straightening and forming is required**

- Manual hand pump for more control on delicate applications
- Sliding ram mechanism with V-blocks
- Floor mounting type with industrial grade hydraulic system
- Fully-welded steel frame for maximum rigidity and strength




### Tundra 30 Tonne Hydraulic Shop Press

**TUNSHPR30**

30 TONNE

- **Lateral Ram Travel**: 200mm

### Tundra 50 Tonne Hydraulic Shop Press

**TUNSHPR50**

50 TONNE

- **Input Air Pressure**: 0.75 ~ 0.85 Mpa
- **Lateral Ram Travel**: 245mm
- **Ram Diameter**: 152mm / 6.0"
- **Air Inlet**: 1/4" BSP

| | Product Code | Description | Max Load | Ram Stroke | Operating Range: | Rack | Weight | Dimensions |
|---|---|---|---|---|---|---|---|---|
| 1 | **TUNSHPR30** | Tundra 30 Tonne Hydraulic Shop Press | 30 Tonne | 152mm | 40-1050mm | 535mm | 164kg | 795 x 700 x 1801mm |
| 2 | **TUNSHPR50** | Tundra 50 Tonne Hydraulic Shop Press | 50 Tonne | 200mm | 69-1048mm | 730mm | 302.4kg | 1030 x 800 x 1877mm |
| 3 | **TUNSHPR30-SG** | Tundra 30 Tonne Shop Press Safety Guard | - | - | - | - | 2.25kg | 540 x 510 x 25mm |
| 4 | **TUNSHPR50-SG** | Tundra 50 Tonne Shop Press Safety Guard | - | - | - | - | 3.2kg | 695 x 640 x 25mm |



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## Tundra Hydraulic Hand Pumps




Tundra Industrial® series hand pumps are the result of extensive research and development. These products are both mobile and easy to use and repair and maintenance is convenient. Suitable for lifting all kinds of cylinders, these products deliver unparalleled power to a catalogue of hydraulic tools. These products are designed with safety and reliability of operation in mind

| | Product Code | Description | Low Pressure Stage | High Pressure Stage | Oil Capacity | Dimensions | Net Weight |
|---|---|---|---|---|---|---|---|
| 1 | TUNHNDPMP | Tundra Hydraulic Hand Pump | 2Mpa / 13cc | 70Mpa / 2.3cc | 1000 / 700cc | 730 x 180 x 180mm | 12kg |
| 2 | TUNHNDPMP-A | Tundra Hydraulic Hand Pump | 2Mpa / 13cc | 70Mpa / 2.3cc | 3200 / 2700cc | 820 x 180 x 180mm | 17kg |
| 3 | TUNHNDPMP-700A | Tundra Hydraulic Hand Pump | 2Mpa / 13cc | 70Mpa / 2.3cc | 2500 / 2000cc | 720 x 155 x 160mm | 6kg |

***ALL TUNDRA HYDRAULIC HANDPUMPS ARE COMPATIBLE WITH ANY TUNDRA HYDRAULIC CYLINDER EXCEPT FOR TUNHNDPMP WHICH IS NOT COMPATIBLE WITH EITHER TUNHYDCY30-100 OR TUNHYDDCY100-100**

## Tundra 1.8m Hydraulic Hose

**TUNHNDPMP-HOSE1**



## Tundra Low Height Hydraulic Cylinders

- Fitted with stopping ring, this protects the cylinder when the piston comes to a stop because it absorbs the weight from the other side
- Spring loaded piston which allows for quick release
- Chrome plated cylinder wall and primary piston to prevent corrosion and reduce friction




| | TUNHYDCY30-13L | TUNHYDCY50-16L | TUNHYDCY100-16L |
|---|---|---|---|
| Tonnage Capacity | 30 Tonne | 50 Tonne | 100 Tonne |
| Stroke | 13mm | 16mm | 16mm |
| Min. Oil Required | 55cm$^3$ | 101cm$^3$ | 200cm$^3$ |
| Closed Height | 62mm | 72mm | 91mm |
| Extended Height | 75mm | 88mm | 107mm |
| Length x Width | 123mm x 98mm | 148mm x 120mm | 188mm x 160mm |
| Inside Diameter | 75mm | 95mm | 135mm |
| Piston Rod Diam. | 64mm | 70mm | 100mm |
| Net Weight | 4.6kg | 7.8kg | 16.8kg |



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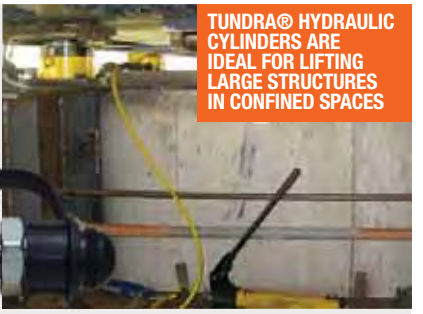
# Hydraulic Cylinders

TUNDRA® INDUSTRIAL

## Tundra Low Height Multi-Stage Hydraulic Cylinders

1



TUNDRA® HYDRAULIC CYLINDERS ARE IDEAL FOR LIFTING LARGE STRUCTURES IN CONFINED SPACES

- Lightweight, low-profile design for use in confined spaces
- Baked enamel finish for increased corrosion resistance
- Easy to transport

INDUSTRIAL

| | Product Code | Tonnage Capacity | Stroke | Min. Oil Required | Closed Height | Extended Height | Weight | Dimensions |
|---|---|---|---|---|---|---|---|---|
| 1 | TUNHYDCY30-54M | 30 Tonne | 54mm | 123cm³ | 64mm | 118mm | 4.7kg | 123mm x 98mm |
| | TUNHYDCY50-69M | 50 Tonne | 66mm | 188cm³ | 74mm | 140mm | 7.9kg | 148mm x 120mm |

## Tundra Large Stroke Hydraulic Cylinders

TUNDRA® INDUSTRIAL

- Fitted with stopping ring, this protects the cylinder when the piston comes to a stop because it absorbs the weight from the other side
- Spring loaded piston which allows for quick release
- Fitted with O-ring for outstanding seal performance and a long service life

| | Product Code | Tonnage Capacity | Stroke | Min. Oil Required | Closed Height | Extended Height | Outside Diameter | Inside Diameter | Piston Rod Diameter | Weight |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | TUNHYDCY30-100 | 30 Tonne | 100mm | 471cm³ | 187mm | 287mm | 103mm | 75mm | 65mm | 10.7kg |
| 2 | TUNHYDCY30-150 | 30 Tonne | 150mm | 705cm³ | 237mm | 387mm | 103mm | 75mm | 65mm | 13.5kg |
| 3 | TUNHYDCY100-100 | 100 Tonne | 100mm | 1530cm³ | 232mm | 332mm | 168mm | 135mm | 90mm | 30.6kg |

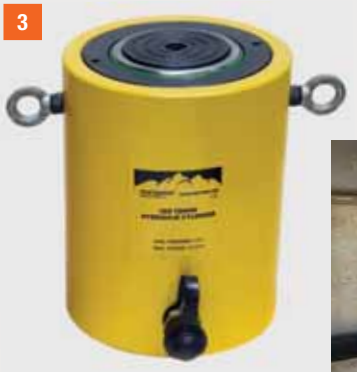
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2



3



INDUSTRIAL



TUNDRA® HYDRAULIC CYLINDERS ARE IDEAL FOR LIFTING LARGE STRUCTURES

## Tundra 6" Hydraulic Hollow Plunger Cylinder 30 Tonne

**TUNHYDCY30-150HW**

TUNDRA® INDUSTRIAL




- **Cylinder capacity**: 30 Tonne
- **Stroke**: 150mm
- **Effective Area**: 47.7cm²
- **Oil Capacity**: 715cm3
- **Closed Height**: 312mm
- **Extended Height**: 462mm
- **Outside Diameter**: 114mm
- **Centre Hole**: 33mm
- **Inside Diameter**: 90mm
- **Piston Rod Diameter**: 63mm
- **Weight**: 20kg



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# 06 Automotive & Workshop


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# Trolley Jacks

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 2 Tonne Low Profile Trolley Jack

**JEFJKFL02L** 1

Compact and ideal to keep in your boot for when car-related emergencies strike. It can lift up to 2 tonnes and its range is from 85mm- 375mm, making it suitable for low chassis or vehicles with reduced clearance

- **Max Load**: 2 Tonne
- **Min Height**: 85mm
- **Max Height**: 375mm
- **Length**: 560mm
- **Weight**: 13kg

2 TONNE

LOW PROFILE




Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 3 Tonne Trolley Jack

**JEFJKFL03** 2

Long chassis, high capacity, portable garage jack for serious hobby or recovery vehicle use. Heavy duty pump bracket and one piece hydraulic unit with safety overload valve. Supplied with one piece pumping handle with rubber grip

- **Max Load**: 3 Tonne
- **Min Height**: 140mm
- **Max Height**: 432mm
- **Length**: 625mm
- **Weight**: 18.3kg

3 TONNE




## Tundra 2 Tonne High Lift Trolley Jack

**TUNJKTRLY02**

High lift jack arm with incredible low access height of just 80mm. Fitted with twin pump, quick lift foot pedal and dead man's control. Heavy-duty long steel chassis with wide wheelbase provides inherent stability and easy access to deep set jacking points. Fitted with one-piece hydraulic unit with built-in safety overload protection. Manufactured from heavy-duty steel for strength and durability

- **Max Load**: 2 Tonne
- **Min Height**: 80mm
- **Max Height**: 795mm
- **Length**: 950mm
- **Weight**: 52kg

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INDUSTRIAL

LOW PROFILE | 2 TONNE | TWIN PUMP



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## Tundra 2.5 Tonne Aluminium / Steel Trolley Jack

**TUNJKTRLROC2.5AL**

2.5 TONNE

Constructed from lightweight aluminium & steel for strength & durability. Low profile design with lightweight alloy load wheels. Twin-piston design for smooth & fast lifting action. Fitted with lifting bars on either side for easy transport. Rear swivel castors for easy manoeuvrability. Built-in safety valve prevents against overloading

- **Max Load**: 2.5 Tonne
- **Min Height**: 100mm
- **Max Height**: 465mm
- **Length**: 659mm
- **Weight**: 26.3kg

## Tundra 3 Tonne Trolley Jack

**TUNJKSER03L**

Manufactured from heavy-duty steel for strength and durability. Low profile lifting arm and extended access platform for use on low-slung vehicles. Twistable D- Handle for enhanced manoeuvrability & operation. Includes foam sleeve to protect vehicle body work. Twin pump mechanism provides quick lifting and smooth lowering. Fitted with PU wheels and swivel rear castors ensure smooth, quiet operation and helps to prevent damage to garage floors. Includes "Quick-Start" foot pedal to allow quick approach of the lifting saddle to the contact point on the vehicle. Built-in safety valve prevents against overloading. Includes replaceable swivel rubber saddle

- **Max Load**: 3 Tonne
- **Min Height**: 100mm
- **Max Height**: 533mm
- **Weight**: 42.2kg




## Jefferson 3 Tonne Garage Jack With Compatible Rubber Pad & Spares

**JEFJKGAR03**

Heavy-duty steel construction provides stability and endurance. Swivel saddle and rear castors allows smooth manoeuvring. Hydraulic oil by-pass system protects ram from being over-extended. Twin pump mechanism for smooth & quick lifting. Built-in safety valve protects against jack over-loading

- **Length**: 630mm
- **Capacity**: 3 Tonne
- **Min Height**: 130mm
- **Max Height**: 465mm
- **Weight**: 29.3kg




3 TONNE | TWIN PUMP

## Replacement Trolley Jack Rubber Pad

**JEFRUBPAD**

- Compatible with JEFJKGAR03
- **Diameter**: 39mm
- **Thickness**:15mm



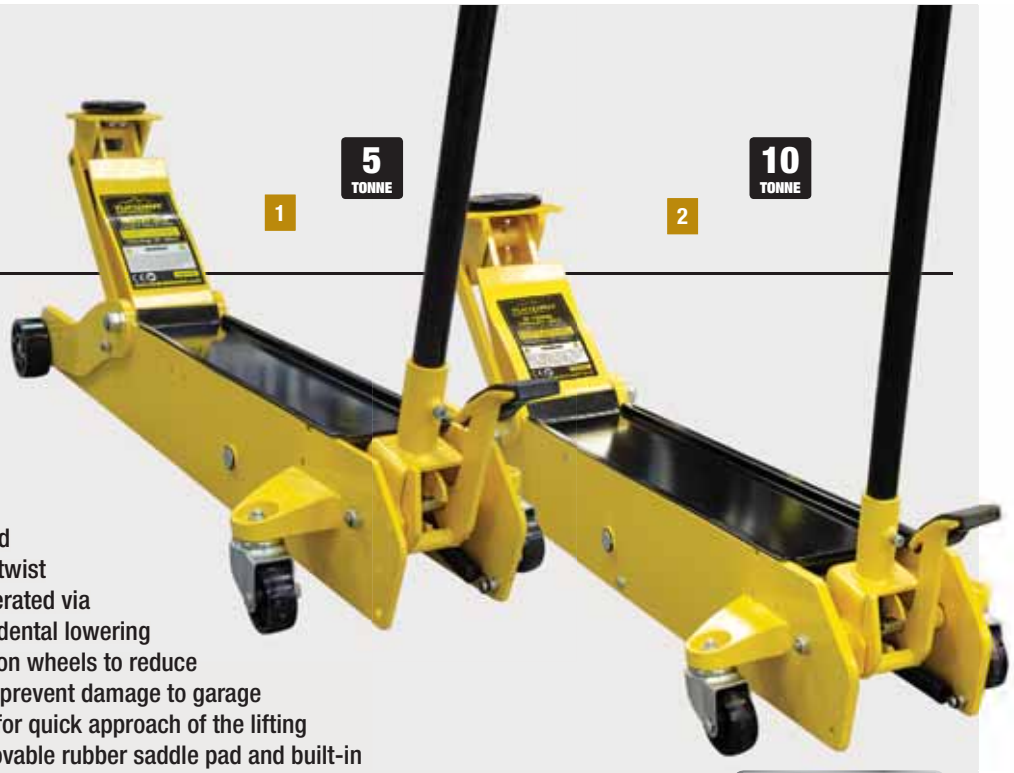


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# Trolley Jacks

## Tundra Long Reach Trolley Jacks




European style trolley jacks manufactured to current EC manufacturing standards. Lifting arm equipped with two speed lifting and lowering; lowers rapidly when no load is attached and provides smooth, slow, controlled lowering on a load. The lift-and-twist 'Dead Man' lowering system operated via 'D' shaped handle prevents accidental lowering during operation. Fitted with nylon wheels to reduce noise during operation and help prevent damage to garage floors. Supplied with foot pedal for quick approach of the lifting saddle to the vehicle and a removable rubber saddle pad and built-in tool tray for fasteners and tools

INDUSTRIAL

LOW PROFILE

| | Product Code | Product Name | Max Load | Min Height | Max Height | Length | Weight |
|---|---|---|---|---|---|---|---|
| 1 | TUNJKTRLY05 | Tundra 5 Tonne Trolley Jack | 5 Tonne | 150mm | 583mm | 1305mm | 71kg |
| 2 | TUNJKTRLY10 | Tundra 10 Tonne Trolley Jack | 10 Tonne | 170mm | 576mm | 1605mm | 122.5kg |

## Tundra 4-5 Tonne Forklift / Tractor Jack

**TUNJKFRK4-5**




With scissor-action lift design, this Tundra forklift jack is suitable for low profile vehicles such as forklifts or tractors with a minimum lift of 64mm. Ideal for agricultural, industrial and automotive applications

- **Capacity**: 4-5 tonne

**4 tonne capacity front scissor nose**:
- **Min Height**: 64mm
- **Max Height**: 425mm

**5 tonne capacity cylinder cap**:
- **Min Height**: 416mm
- **Max Height**: 715mm

4 TONNE 5 TONNE

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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Welded Hydraulic Bottle Jacks

- Heavy duty welded bottle jacks fitted with overload valves and manufactured and tested to the latest CE standards.
- Heat-treated extension screw allows low pickup height adjustment and maximum height with slow release on load
- Serrated, heat-treated saddle provides a generous lifting area, secure grip easy lifting and lowering operation
- Wide, welded base and oil reservoir, reinforced stress points for increased strength, stability and a reduced chance of leakage
- Heavy-duty steel construction provides stability and safe operation
- High-quality, large diameter, hydraulic steel cylinder unit resulting in lower oil pressure needed to raise the load for reduced wear and tear
- Oil-powered hydraulics ensure corrosion resistance and high/low temperature flexibility

LOW PROFILE




| | Product Code | Product Name | Capacity | Adj. Range | Min Height | Max Height | Weight |
|---|---|---|---|---|---|---|---|
| 1 | JEFJKBTL02CW | Jefferson 2 Tonne Hydraulic Bottle Jack (BMC Case) | 2 Tonne | 48mm | 168mm | 316mm | 2.6kg |
| 2 | JEFJKBTL03W | Jefferson 3 Tonne Hydraulic Bottle Jack | 3 Tonne | 60mm | 188mm | 363mm | 3.6kg |
| 3 | JEFJKBTL05CW | Jefferson 5 Tonne Hydraulic Bottle Jack (BMC Case) | 5 Tonne | 70mm | 207mm | 402mm | 4.5kg |
| 4 | JEFJKBTL10W | Jefferson 10 Tonne Hydraulic Bottle Jack | 10 Tonne | 80mm | 222mm | 447mm | 6.6kg |
| 5 | JEFJKBTL15W | Jefferson 15 Tonne Hydraulic Bottle Jack | 15 Tonne | 80mm | 227mm | 457mm | 8.4kg |
| 6 | JEFJKBTL20W | Jefferson 20 Tonne Hydraulic Bottle Jack | 20 Tonne | 60mm | 242mm | 452mm | 10.8kg |
| 7 | JEFJKBTL32W | Jefferson 32 Tonne Hydraulic Bottle Jack (Low Profile) | 30 Tonne | 60mm | 230mm | 360mm | 12kg |

TUNDRA® INDUSTRIAL

## Tundra Heel & Toe Jacks




- Hydraulic toe jack with multi-function heel and toe lifting mechanisms
- Quick, smooth, effortless operation by hand
- Lifting points on the toe and head allow for a versatile lifting
- Ideal for lifting low weight points and working in confined spaces
- High strength return spring enables rapid ram retraction
- Toe constructed from strong mould casted alloy steel with no welded or bent parts to weaken the material
- Swivelling pump handle assembly allows the operator to access and pump the unit from a variety of positions
- Built-in safety valve prevents over-pressurisation
- Internal overflow valve functions as a stroke limiter

| | Product Code | Product Name | Lifting Capacity | Stroke | Closed Height | Jaw Height |
|---|---|---|---|---|---|---|
| 1 | TUNJKTOE10-20 | Tundra Heel & Toe Jack 10/20 Tonne | Toe: 10T Head: 20T | 160mm | 285mm | 20mm |
| 2 | TUNJKTOE15-30 | Tundra Heel & Toe Jack 15/30 Tonne | Toe: 15T Head: 30T | 160mm | 305mm | 20mm |

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# Bottle Jacks / Air Operated Jacks

## Tundra Hydraulic Bottle Jacks

**These industrial bottle jacks are manufactured from heavy-duty steel for strength and durability**

- Telescopic two-stage hydraulic ram allows for a higher maximum lift than a single stage jack, while maintaining the same compact closed heights
- Manufactured from heavy-duty steel for strength and durability
- Low profile design on 10 Tonne Model
- Machine-welded base for increased strength
- Double sealed oil reservoir for reduced risk of leakage
- Anti-rust, nickel-plated ram piston for smooth operation and long-life
- Carry-handle makes it easy to manoeuvre and transport
- Threaded pump assembly allows for easy maintenance
- Includes 4-section handle for variable leverage



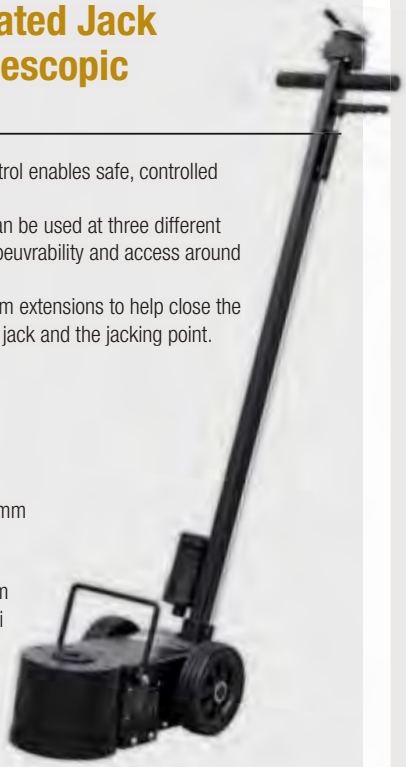

| | Product Code | Product Name | Max Load | Min Height | Max Height | Weight |
|---|---|---|---|---|---|---|
| 1 | TUNJKBTL10L | Tundra 10 Tonne Low Profile Hydraulic Bottle Jack - Chrome Plated | 10 Tonne | 125mm | 225mm | 7.7kg |
| 2 | TUNJKBTL20 | Tundra 20 Tonne Hydraulic Bottle Jack - Chrome Plated | 20 Tonne | 241mm | 525mm | 13.1kg |
| 3 | TUNJKBTL30 | Tundra 30 Tonne Hydraulic Bottle Jack - Chrome Plated | 30 Tonne | 244mm | 510mm | 15.77kg |

## Sealey Air Operated Jack 15-30 Tonne Telescopic

**SEAYAJ15-30**

- Spring loaded dead man's control enables safe, controlled lifting/lowering of vehicle.
- Handle locks in position and can be used at three different angles to allow improved manoeuvrability and access around the vehicle.
- Supplied with 45mm and 75mm extensions to help close the gap between the saddle of the jack and the jacking point.

**Air Consumption**: 10.5cfm
**Capacity**: 30tonne
**Chassis Length**: 480mm
**Extensions**: 45/75mm
**Maximum Length**: 1700mm
**Minimum Saddle Height**: 175mm
**Overall Width**: 290mm
**Piston Stroke**: 177mm
**Width without Wheels**: 176mm
**Working Pressure**: 116-145psi
**Weight**: 42.5kg



## Sealey Air Operated Trolley Jack 20 Tonne - Single Stage

**SEAYAJ20B**

- Powerful and reliable, ideal for workshop or roadside use.
- At modest cost, it takes the effort out of lifting heavy plant, tractors and commercial vehicles.
- Features dead man's controls and multi-position locking handle.
- Supplied with 20/60/90mm extensions to close the gap between the saddle of the jack and the jacking point.

**Air Consumption**: 9.5cfm
**Capacity**: 20 tonne
**Chassis Length**: 575mm
**Extensions**: 20/60/90mm
**Maximum Length**: 1270mm
**Minimum Saddle Height**: 228mm
**Overall Width**: 322mm
**Piston Stroke**: 120mm
**Width without Wheels**: 187mm
**Screw Extension**: 110mm
**Working Pressure**: 102-145psi
**Weight**: 43kg





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## Tundra Telescopic Hydraulic Transmission Jacks

**Heavy-duty construction for durability and suitable for general workshop applications**

- Two-way hydraulic unit ensures that the saddle lowers at a controlled speed at all times, even without load
- Spring-loaded dead man's safety release control reduces the risk of accidental lowering
- Extra large castors allow for smooth-rolling operation on garage floors
- Compatible with Transmission Jack Saddles below

| | Product Code | Product Name | Max Load | Min Height | Max Height | Weight |
|---|---|---|---|---|---|---|
| 1 | TUNJKTRAN0.6 | Tundra 600kg Tonne Telescopic Hydraulic Transmission Jack | 600kg | 1135mm | 1980mm | 34kg |
| 2 | TUNJKTRAN1.5 | Tundra 1500kg Tonne Telescopic Hydraulic Transmission Jack | 1500kg | 1130mm | 1915mm | 55.6kg |

## Tundra Transmission Jack Saddle Spares




| Product Code | Product Name | Compatibility |
|---|---|---|
| TUNSAD0.6 | Tundra 600KG Transmission Jack Saddle | Compatible with TUNJKTRAN0.6 |
| TUNSAD1.5 | Tundra 1500KG Transmission Jack Saddle | Compatible with TUNJKTRAN1.5 |

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Axle Stands

Ratchet type axle stands. Heavy-duty steel frame construction. Cast-iron support post. Sold as a pair and designed for use as a pair. Angled post teeth to prevent accidental load-release: the more weight applied, the tighter the post is locked




| | Product Code | Product Name | Max Load (Pair) | Min Height | Max Height | Weight |
|---|---|---|---|---|---|---|
| 1 | JEFAXSTD02 | Jefferson 2 Tonne Axle Stands (Pair) | 4 Tonne | 277mm | 435mm | 5kg |
| 2 | JEFAXSTD03 | Jefferson 3 Tonne Axle Stands (Pair) | 6 Tonne | 288mm | 435mm | 7kg |
| 3 | JEFAXSTD06 | Jefferson 6 Tonne Axle Stands (Pair) | 12 Tonne | 400mm | 620mm | 14.2kg |
| 4 | JEFAXSTD12 | Jefferson 12 Tonne Axle Stands (Pair) | 24 Tonne | 500mm | 770mm | 33.9kg |



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# Axle Stands




## Tundra 10 Tonne Axle Stand High Lift (Pair)

**TUNAXSTD10HL**

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Heavy-duty 10 Tonne high-lift axle stands designed to safely support vehicles for extended periods of time. Manufactured from a heavy-gauge welded steel frame to ensure superior strength and safety. Large saddles provide even load distribution. Includes captive, multi-position pin load support. Ideal for commercial garages, motor-factors and vehicle bodyshops etc. Support range: 710 - 1208mm. Sold and designed for use in pairs

- **Max Load**: 20 Tonne (Pair)
- **Min Height**: 710mm
- **Max Height**: 1208mm
- **Weight**: 50.6kg

## Tundra High Level Vehicle Support Axle Stands




Heavy-duty, welded-steel construction for enhanced strength

- Safely supports a range of vehicles with adjustable height settings
- Includes three different interchangeable contact adapters for solid load distribution
- Supplied with captive pin load support
- Fitted with 3 spring-loaded, retractable castors for easy smooth-rolling operation
- Suitable for commercial and public service vehicles
- Sold as single stands but must always be used in pairs, or multiples of pairs
- **Lifting Range**: 1295-1905mm

| | Product Code | Product Name | Max Load (Pair) | Min Height | Max Height | Weight |
|---|---|---|---|---|---|---|
| 1 | TUNAXSTD07-HL | Tundra 7 Tonne High Level Vehicle Support Axle Stand | 14 Tonne | 1295mm | 1905mm | 65kg |
| 2 | TUNAXSTD12-HL | Tundra 12 Tonne High Level Vehicle Support Axle Stand | 24 Tonne | 1295mm | 1905mm | 78kg |

TUNDRA® INDUSTRIAL

## Tundra Heavy Duty Axle Stands




Heavy-duty axle stands. Sturdy welded steel construction for superior safety and strength, which helps prevent distortion and twisting. Large saddles for even load distribution. Supplied with captive pin load support. Suitable for use with forklifts and vehicles with low suspension. Sold and designed for use in pairs

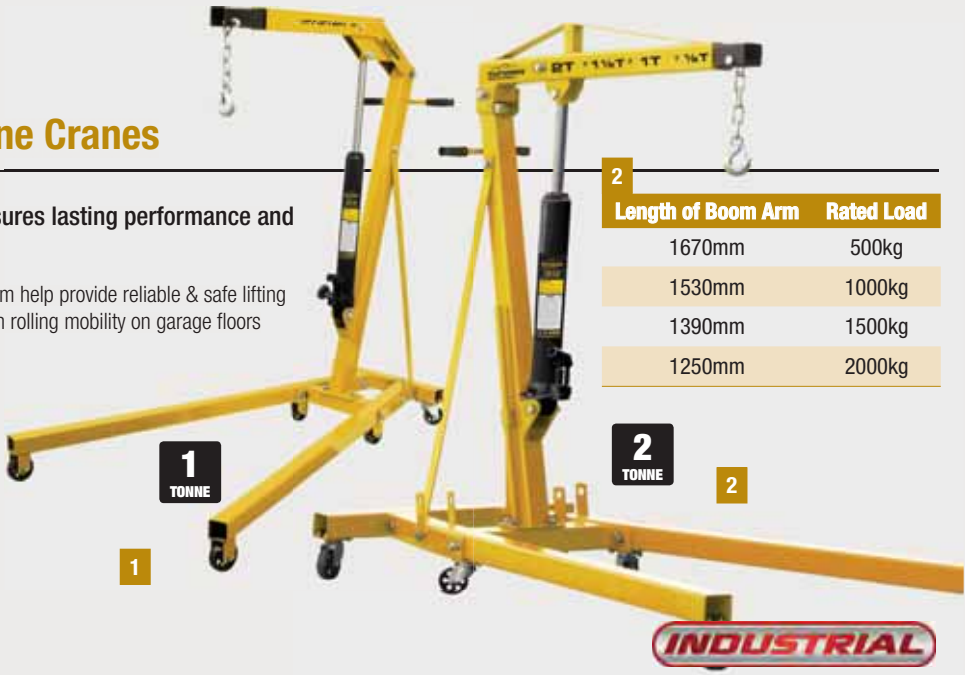
| | Product Code | Product Name | Max Load (Pair) | Min Height | Max Height | Weight |
|---|---|---|---|---|---|---|
| 1 | TUNAXSTD07 | Tundra 7 Tonne Axle Stands (Pair) | 14 Tonne | 267mm | 420mm | 14.6kg |
| 2 | TUNAXSTD22 | Tundra 22 Tonne Axle Stands (Pair) | 44 Tonne | 338mm | 500mm | 28.8kg |



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## Tundra Folding Engine Cranes



**Heavy-duty steel construction ensures lasting performance and durability**

- 4-hole position boom and heavy-duty ram help provide reliable & safe lifting
- Six heavy-duty swivel castors for smooth rolling mobility on garage floors
- Foldable design allows for easy storage
- Supplied with chain and hook

1

| Length of Boom Arm | Rated Load |
|---|---|
| 1170mm | 250kg |
| 1080mm | 500kg |
| 990mm | 750kg |
| 900mm | 1000kg |

2

| Length of Boom Arm | Rated Load |
|---|---|
| 1670mm | 500kg |
| 1530mm | 1000kg |
| 1390mm | 1500kg |
| 1250mm | 2000kg |

1 TONNE

2 TONNE

| | Product Code | Product Name | Min Height | Max Height | Total Width | Total Length | Handle Length | Lift Stroke | Weight |
|---|---|---|---|---|---|---|---|---|---|
| 1 | TUNENGCRA1.0F | Tundra 1 Tonne Folding Engine Crane | 670mm | 1170mm | 1030mm | 670mm | 600mm | 500mm | 67kg |
| 2 | TUNENGCRA2.0F | Tundra 2 Tonne Folding Engine Crane | 300mm | 2300mm | 1065mm | 1760mm | 600mm | 1660mm | 99kg |

## Tundra 680kg Engine Load Leveller

**TUNENGCRALEV**



**680kg lifting capacity provides enough power to level a variety of car, van, truck and marine engines**

- Supplied with 4 x 275mm chains and 4 x "L" shaped brackets
- All-steel construction ensures strength and durability
- Worm drive-shaft rotates with a built-in swivel ball-bearing handle for easy load balancing & fine adjustments
- Includes 3x adjustable chain holes to accommodate different engine sizes
- **Sling span**: 340mm

0.68 TONNE



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# Wheel Skates / Wheel Dollies / Parts Washers

TUNDRA INDUSTRIAL

## Tundra 680kg Hydraulic Wheel Skates

**TUNWHLD1500**



- Designed for use in pairs
- **Max Load**: 680kg
- **Working Range**: 340-620mm
- **Roller Length**: 230mm
- **Max Tyre Width**: 270mm
- **Min & Max Tyre Diameter**: 450-660mm
- **Weight**: 18kg per unit

0.68 TONNE

INDUSTRIAL

SOLD INDIVIDUALLY

## Tundra Wheel Dolly Rack

**TUNWHLDRK**

TUNDRA INDUSTRIAL

The ideal storage solution for your wheel skates. Pack up to four wheel skates with this skate rack. Saves floor space through upright storage

- **Capacity**: 54kg
- **Weight**: 3.3kg




INDUSTRIAL

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Parts Washer 20 Gallon (230V)

**JEFPTSWASH**

- Internal fluid circulation system
- Suitable for washing engine components
- 20 gallon capacity
- 100W electric motor
- All steel construction
- Comes with removal work shelf
- Flexible nozzle for directing water flow





WASHER FLUID AVAILABLE IN STORE
SEE PAGE 174

230 V

## Jefferson Low Profile Creeper

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFCARCRP-C40**

Composite garage creeper - manufactured with impact resistant and durable PVC body. Oil and solvent resistant, easy to clean. Includes two integral easy reach tool trays. Body-moulded ergonomic design with padded headrest for comfortable working. Low profile design allows greater clearance on lower vehicles undercarriages. Six smooth-rolling swivel castors for easy manoeuvrability

- **Length**: 40" / 1016mm
- **Capacity**: 120kg / 265lb
- **Weight**: 5kg

LOW PROFILE



## Jefferson Padded Vinyl Creeper

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFCARCRP-S40**

Steel tube frame with powder-coated finish to prevent rusting. Designed with shoulder-drop and padded head rest for increased comfort when working. Fully padded heavy-duty vinyl covering - easily cleaned after use. Low profile design allows greater clearance on lower vehicle undercarriages. Six smooth-rolling swivel castors for easy manoeuvrability

- **Length**: 40" / 1016mm
- **Capacity**: 120kg / 265lb
- **Weight**: 6.7kg

INDUSTRIAL





LOW PROFILE

## Bahco Low Profile Creeper

BAHCO

**MTSBLE301**

The Bahco Car Creeper is a low profile creeper with a high density foam pad for higher resistance and good comfort. It has a pivotable header with 3 different positions, and a hanger. Its wheels are 75 by 25mm, and have full 360° movement

- **Capacity**: 136kg
- **Height**: 120mm



## Jefferson Gas Sprung Mechanics Seat

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFCARST02A**

Swivel-action seat with lever operated gas-sprung height adjustment between 380mm and 500mm. Padded heavy-duty vinyl cushion for comfort & easy cleaning. Supplied with Ø60mm smooth-rolling bearing castors. With built-in tool and equipment storage tray. 120mm lifting range & 360° seat rotation

- **Adjustment Range**: 120mm
- **Minimum Height**: 380mm
- **Maximum Height**: 500mm

Tools not included

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Mechanics Seat

**JEFCARST01F**

Robust steel frame with a high-density foam & easy-clean vinyl padded seat offers comfort & durable performance. Supplied with built-in, easy-access, 3-compartment storage tray to hold tools, equipment and small parts. All-steel construction with heavy-duty supports for strength. Four swivel castors for 360 degree manoeuvrability



Tools not included



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# Digital Multimeters / Thermometers

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 300V Digital Multimeter

**JEFDMM300V**

- CAT III 300V Digital Multimeter
- 3.5 digit LCD display (max. reading 1999)
- Data hold function & overload protection
- Low battery indication
- Negative polarity indication
- Continuity and diode testing
- **Battery testing**: 1.5V / 9V / 12V
- **Resistance measurements**: Up to 2000KΩ
- Manufactured & tested to IEC 61010
- **DC Voltage Range**: 200m ~ 300V
- **DC Current Range**: 2000µ ~ 10A
- **AC Voltage**: 200 ~ 300V
- **Input Impedance**: 1MΩ
- **Resistance**: 200 ~ 2000kΩ
- **Continuity**: <30Ω
- **Diode Testing**: 2.8V (approx)
- **Test Current**: 1mA
- **Battery Testing**: 1.5V / 9V / 12V
- **Overload Protection**:
  - **Both Fuses**: ø5x20mm
  - **F1**: Fuse, 250mA / 300V, Fast action
  - **F2**: Fuse, 10A / 300V, Fast action
- **Power Supply**: 1x 9V Battery
- **Dimensions**: 138 x 74 x 32mm
- **Weight**: 160g (inc. battery)



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 600V Digital Multimeter

**JEFDMM600V**

- CAT III 600V Digital Multimeter
- 3.5 digit backlit LCD display (max. reading 1999)
- Data hold function
- Overload protection
- Low battery indication
- Continuity & diode testing
- **Battery testing**: 1.5V / 9V
- **Resistance measurements**: up to 2000KΩ
- Manufactured & tested to EN 61010
- **DC Voltage Range**: 200m ~ 600V
- **DC Current Range**: 2000µ ~ 10A
- **AC Voltage**: 200 ~ 600V
- **Input Impedance**: 1MΩ
- **Resistance**: 200 ~ 2MΩ
- **Continuity**: <30Ω, >100Ω
- **Diode Testing**: 2.8V (approx)
- **Test Current**: 1mA
- **Battery Testing**: 1.5V / 9V
- **Overload Protection**:
- **Both Fuses**: ø5x20mm
- **F1**: Fuse, 250mA / 600V, Fast action
- **F2**: Fuse, 10A / 600V, Fast action
- **Power Supply**: 1x 9V Battery
- **Dimensions**: 147 x 87 x 47mm
- **Weight**: 290g (inc.battery)



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Infrared Thermometer

**JEFINFTHER01**

- Safe, non-contact temperature measurements
- Accurate readings in °C & °F temperature scales
- Battery charge status indicator
- Automatic power-off after 15 seconds of idle activity
- Back-lit LCD display with data hold function
- **Temperature Range**: -38 ~ 520°C -36.4 ~ 968°F
- **Laser**: Class II
- **Max. Output**: <1 mW
- **Accuracy (Tamb = 23 ± 3°C)**: ± 2°C / ± 4°F (or 2%)
- **Spectral Response**: 7.5 - 13.5µm
- **Wave Length**: 630 - 660nm
- **Resolution**: 0.1°C / 0.1°F
- **Response**: 1s 95%
- **Distance : Spot 8**:1
- **Battery**: 2x 1.5 AAA
- **Dimensions**: 160 x 118 x 40mm
- **Weight**: 158g (inc. battery)



**FOR USE ON MACHINERY ONLY**

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## Draper Large Magnetic Parts Tray

**DRA34184**



- For storage of nuts, bolts, screws, etc. whilst working
- Tray has magnetic base for affixing to metal objects such as tool chests etc. Magnetism transfers to inner surface of tray to retain small metal parts, nuts, bolts, etc.
- **Dimensions**: 230 x 140mm

## Laser Magnetic Paint Clamp

**LT92425**



- Paintshop clamp
- Strong magnetic base
- Ideal for holding mirrors, mouldings etc
- Ideal for use on metal paint booth walls

## Laser Retractable Magnetic Parts Tray

**LT5523**



- An ideal magnetic parts tray for all workshops including automotive and electrical etc.
- Large magnetic tray
- **Dimensions**: 315 x 230 x 61mm
- Retracts flat for storage
- Prevents loss of screws nuts and bolt etc
- Large enough for spanners / sockets etc

## TengTools Magnetic Bits Tray

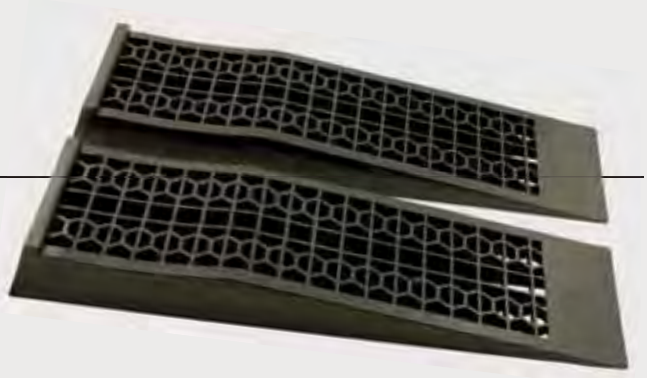
**TT580**



- Stainless steel tray with plastic enclosed magnet which does not damage the car paintwork
- For screws, nuts and washers, etc.
- Can be secured on its side as well as upside down
- Ideal for working under cars, etc.

## Laser Car Ramps - 1 Pair Low Rise

**LT5669**



- Manufactured from PolyproPylene (PP)
- **Size**: 700 (l) x 200 (w) x 70mm (h) with 80mm end stop
- **Capacity**: 5000kg per pair
- Ideal for low sports cars to get access for trolley jacks, light and easy to store
- When two pairs are used they are ideal for classic car storage, lifting the car and preventing the build up of moisture under the tyres



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# Automotive Accessories

## Pair of Car Ramps

**TMCR2**



- A safe and inexpensive way of lifting a car for repairs and maintenance
- Suitable for most standard cars – wider model available plus ramp extensions for cars with low valances
- Mild steel angle construction finished in semi gloss paint
- **Capacity**: 2 Tonne per pair (MGVW)
- 20mm x 20mm angle construction
- **Base Dimensions**: 800 x 220 x 240mm (Per Ramp)
- **Weight**: 9.5kg (Per Pair)

## Laser Adjustable Tyre Step

**LT5221**



- Adjustable tyre step for most light commercials and 4x4 vehicles
- Adjustment pins must be locked in place
- Ideal for windscreen repair, mechanical repair, roof rack loading, vehicle cleaning etc.
- Sturdy steel construction
- **Internal dimensions of uprights**: 490mm
- **Internal dimensions of adjustable width**: 230 - 350mm

## Draper HI-TORQ® Wheel Nut Socket For Alloy Wheels

**DRA30630**



- Expert Quality, set of three 6 point Draper Expert HI-TORQ® sockets sizes 17, 19 and 21mm
- Manufactured from chrome molybdenum steel hardened and tempered
- Sleeved with nylon internally and externally to prevent damage to wheels and nuts
- Supplied in handy blow mould case

## Laser Alloy Wheel Nut Socket - Air Impact 21mm

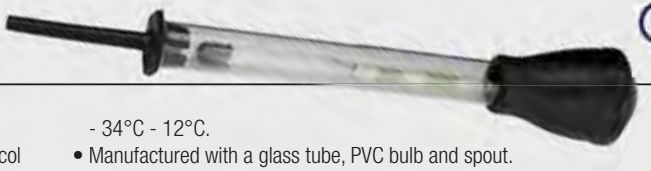
**LT3703**



- Impact quality with thin walls for easy access and nylon sleeve to prevent damage to treasured alloys
- 21mm wheel nut socket
- Made from Chrome Molybdenum
- 1/2" drive
- Other sizes available

## Draper Anti-Freeze Tester

**DRA01053**



- For testing methanol and ethylene glycol.
- **Testing range**: - Methanol - 40°C - 12°C, Ethylene Glycol - 34°C - 12°C.
- Manufactured with a glass tube, PVC bulb and spout.

## Draper 120 Piece Standard Automotive Plug-In Fuse Assortment

**DRA56381**



- Assortment of standard automotive fuses in plastic storage case
- **20 each of (approx.) fuses of ratings**: 5A, 10A, 15A, 20A, 25A and 30A



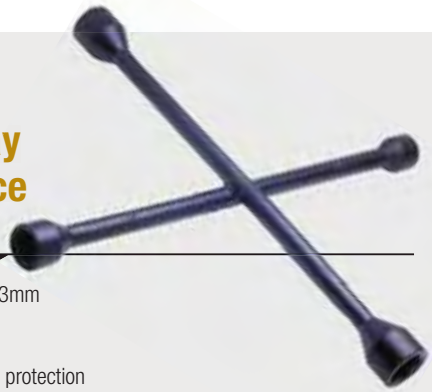
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## Laser 4 Way Wheel Brace

**LT0233**



- **Sizes**: 17, 19, 21, 23mm
- Spin off action
- Good leverage
- Black coated for rust protection
- Suitable for most vehicles

## TengTools 1/2" Drive Wheel Wrench

**TT1202**



- With reversible impact socket
- Extendable for better power when removing wheel nuts
- Chrome vanadium steel
- **Drive**: 1/2"
- **Sizes**: 17, 19mm
- **Length**: 350mm Retracted / 550mm Extended

## TengTools 1/2" Drive Speed Brace

**TT120011-C**



- Chrome vanadium steel
- Satin finish
- Plastic handle

## Laser Magnetic Sump Plug Removal Tool

**LT6245**



- Magnetic tool for removing drain plugs while avoiding contact with hot dirty oil
- For use after the drain plug has been loosened
- Universal application
- Can also be used as a pick up tool

## Laser Gasket Scraper

**LT2163**



- Precision blade for cleaning cylinder heads, carburettors etc
- Chrome Vanadium shaft
- Fine blade with even, flat edge
- Ergonomic handle



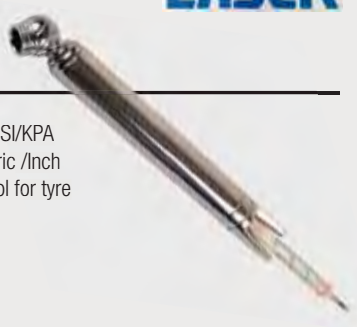
## Laser 14 Piece 3/8" Drive Drain Plug Key Set

**LT3175**

- A set of popular keys for draining differentials, sumps, axles and gearboxes on most modern vehicles
- Includes 10mm (F) square and 10mm triangular in 3/8"D
- **Hex**: 8, 9, 10, 12, 14, 17mm
- **Square**: 7, 8, 11, 13 metric and 5/16", 3/8" imperial
- Supplied in a blow mould case

## Laser Tyre Pressure /Depth Gauge

**LT6317**



- Tyre pressure measurement PSI/KPA
- Tyre depth measurement Metric /Inch
- Handy combined glove box tool for tyre safety and maintenance
- Robust chrome plated shaft

## Laser Spark Plug Spanner T-bar 21mm

**LT0247**



- Single Hex
- T-bar for greater leverage
- Universal joint function for improved access
- Coated grip handle
- 16mm Hex also available



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TENGTOOLS

## TengTools 3/8" Drive 27mm Injector Socket

**TTAT360**



- 3/8" drive, 27mm injector socket
- Special sockets different automotive applications

LASER

## Laser Ribe Profile Bit - M8

**LT2898**

- 3/8" drive
- **Length**: 240mm
- **Size**: M8
- For use on sump covers on gearboxes for Alfa Romeo, Fiat and Lancia vehicles
- Manufactured from Chrome Vanadium



## Coolant & Antifreeze

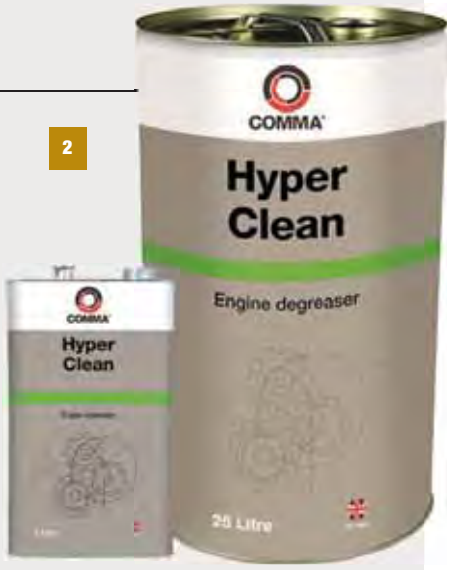



| | Product Code | Description |
|---|---|---|
| 1 | CARRED005 | Coolant Anti-Freeze Red (5L) |
| | KARSLA5L | Coolant (5L) |
| | KARSCA01L | Anti Freeze (1L) |
| 2 | KARSCA05L | Anti Freeze (5L) |
| | KARSCA20L | Anti Freeze (20L) |

COMMA

## Comma Hyperclean

- Powerful solvent degreaser - cleans engines, components, chassis etc
- Simple to use - brush or spray on and rinse off with water
- Contains rust inhibitor




| | Product Code | Description |
|---|---|---|
| 1 | COMHY05 | Hyperclean (5L) |
| 2 | COMHY25 | Hyperclean (25L) |

## De-Icer & Screen Wash




| | Product Code | Description |
|---|---|---|
| 1 | CARDI600 | Aerosol De-Icer (600ml) |
| 2 | CARSW500 | Screen Wash (500ml) |
| 3 | CARQX1L | Screen Wash (1L) |
| 4 | CARQX5L | Screen Wash (5L) |

## Tygris Industrial Absorbent Granules (20 Litre)

**TYG-KU20**




TURN TO PAGE 405 FOR

## OILS & LUBRICANTS








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# Individual Combination Spanners




Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

Jefferson individual spanners up to 32mm are Chrome Vanadium, drop forged steel finished. From 34mm upwards the spanners are Chrome Vanadium, mirror polish finished. Manufactured to DIN Standard 3113



LASER

Satin finish. Bi-Hex. Professional. Further sizes available in this range 6mm - 50mm. Manufactured from Chrome Vanadium



TENGTOOLS

Combination Spanners, Metric, DIN 3113A. Offset 15 degrees, Chrome vanadium. Satin Finish. Same dimension at both ends. The 12 point ring end is set at a 15° angle




| Size | Jefferson | Laser | TengTools |
|---|---|---|---|
| 6mm Combination Spanner | JEFCST06 | LT3054 | TT600506-C |
| 7mm Combination Spanner | JEFCST07 | LT3055 | TT600507-C |
| 8mm Combination Spanner | JEFCST08 | LT3056 | TT600508-C |
| 9mm Combination Spanner | JEFCST09 | LT3057 | TT600509-C |
| 10mm Combination Spanner | JEFCST10 | LT3058 | TT600510-C |
| 11mm Combination Spanner | JEFCST11 | LT3059 | TT600511-C |
| 12mm Combination Spanner | JEFCST12 | LT3060 | TT600512-C |
| 13mm Combination Spanner | JEFCST13 | LT3061 | TT600513-C |
| 14mm Combination Spanner | JEFCST14 | LT3062 | TT600514-C |
| 15mm Combination Spanner | JEFCST15 | LT3063 | TT600515-C |
| 16mm Combination Spanner | JEFCST16 | LT3064 | TT600516-C |
| 17mm Combination Spanner | JEFCST17 | LT3065 | TT600517-C |
| 18mm Combination Spanner | JEFCST18 | LT3066 | TT600518-C |
| 19mm Combination Spanner | JEFCST19 | LT3067 | TT600519-C |
| 20mm Combination Spanner | JEFCST20 | LT3068 | TT600520-C |
| 21mm Combination Spanner | JEFCST21 | LT3069 | TT600521-C |
| 22mm Combination Spanner | JEFCST22 | LT3070 | TT600522-C |
| 23mm Combination Spanner | JEFCST23 | LT3071 | TT600523-C |
| 24mm Combination Spanner | JEFCST24 | LT3072 | TT600524-C |
| 25mm Combination Spanner | JEFCST25 | LT3073 | TT600525-C |
| 26mm Combination Spanner | JEFCST26 | LT3074 | TT600526-C |
| 27mm Combination Spanner | JEFCST27 | LT3075 | TT600527-C |
| 28mm Combination Spanner | JEFCST28 | LT3076 | TT600528-C |
| 29mm Combination Spanner | - | LT3077 | TT600529-C |
| 30mm Combination Spanner | JEFCST30 | LT3078 | TT600530-C |
| 32mm Combination Spanner | JEFCST32 | LT3079 | TT600532-C |
| 33mm Combination Spanner | - | LT3081 | TT600533-C |
| 34mm Combination Spanner | JEFCST34 | LT3082 | TT600534-C |
| 36mm Combination Spanner | JEFCST36 | LT3184 | TT600536-C |
| 38mm Combination Spanner | JEFCST38 | LT3185 | TT600538-C |
| 41mm Combination Spanner | JEFCST41 | LT3186 | TT600541-C |
| 42mm Combination Spanner | - | LT3187 | |
| 46mm Combination Spanner | JEFCST46 | LT3191 | TT600546-C |
| 50mm Combination Spanner | JEFCST50 | LT3193 | TT600550-C |
| 55mm Combination Spanner | JEFCST55 | LT4600 | TT600555-C |
| 60mm Combination Spanner | JEFCST60 | LT4602 | TT600560-C |
| 65mm Combination Spanner | JEFCST65 | LT4603 | |
| 70mm Combination Spanner | JEFCST70 | LT4604 | |
| 75mm Combination Spanner | JEFCST75 | LT4605 | |
| 80mm Combination Spanner | JEFCST80 | LT4606 | |
| 85mm Combination Spanner | JEFCST85 | LT4607 | |



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TENGTOOLS

## TengTools 7 Piece Imperial Combination Spanner Set

**TTTX2640**



- Chrome vanadium steel. The 12 point ring head is angled at a 15° angle. Satin finish. Supplied in the unique Teng Tools TC tray for use on it's own or as part of the Teng Tools TC control system
- **Imperial sizes**: 13/16", 7/8", 15/16", 1", 11/16", 11/8", 11/4"

CR-V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 12 Piece Combination Spanner Set

**JEFCSS12**

- **Set includes sizes**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22mm
- Complete with handy storage pouch



LIFETIME WARRANTY

CR-V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 14 Piece Imperial Combination Spanner Set

**JEFCSSI14**

- Polished head
- **Sizes Include**: - 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1 & 1-1/4"
- Satin finished handles with Fully Polished Heads
- Supplied in portable canvas storage pouch
- Corrosive resistant, heated and tempered



LIFETIME WARRANTY

CR-V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 18 Piece Combination Spanner Set

**JEFCSS18**

- Cold stamp with fully polished head
- **Set includes sizes**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24mm




LIFETIME WARRANTY

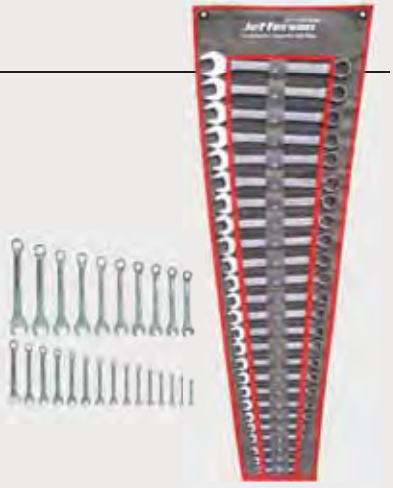
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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 25 Piece Combination Spanner Set

**JEFCSS25-MP**

- Fully polished
- Complete with handy storage pouch
- **Sizes include**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 32mm



LIFETIME WARRANTY

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# Combination Spanner Sets

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 25 Piece Combination Spanner Set

**JEFCSS25**

- **Set includes sizes**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 32mm




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LIFETIME WARRANTY

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 6 Piece Jumbo Combination Spanner Set

**JEFCSS06**

- **Set includes sizes**: 34, 36, 38, 41, 46, 50mm




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LIFETIME WARRANTY

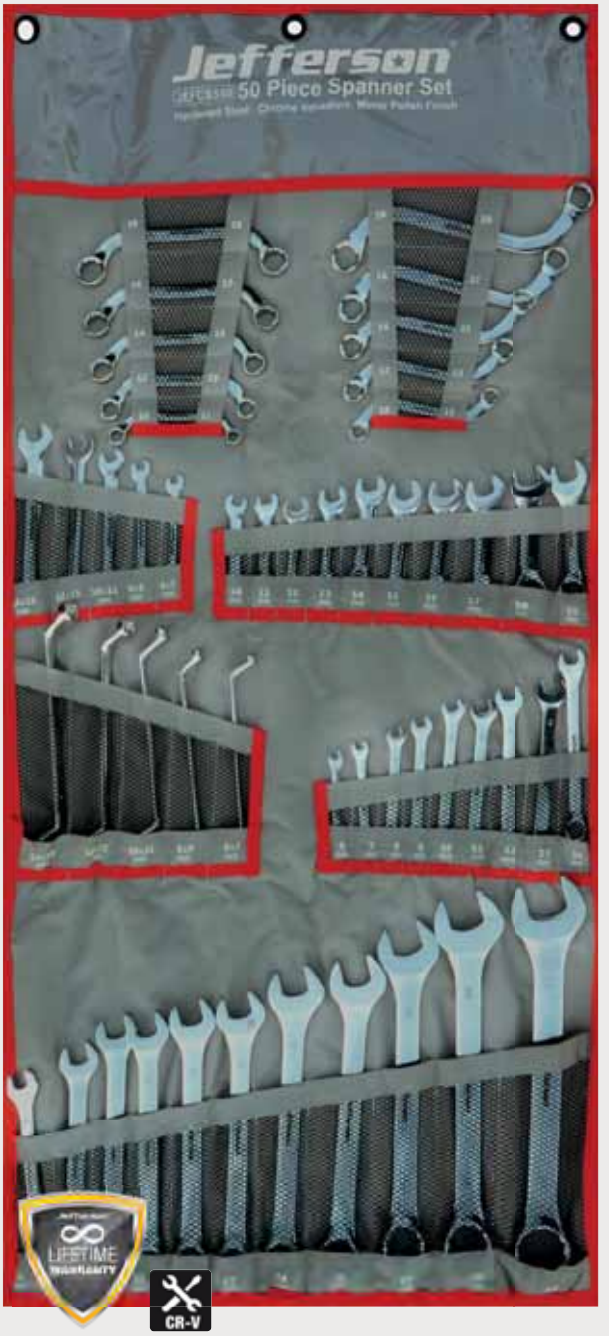
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## Jefferson 50 Piece Combination Spanner Set

**JEFCSS50**

**SET INCLUDES SIZES**:

- **10 x Stubby Combination Spanners**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- **5 x Double Open Ended Spanners**: 6/7, 8/9, 10/11, 12/13, 14/15mm
- **5 x Ring Spanners**: 6/7, 8/9, 10/11, 12/13, 14/15mm
- **5 x Double Sized Half Moon**: 10/11, 12/13, 14/15, 16/17, 18/19 mm
- **5 x S-Type Ring Spanners**: 10/11, 12/13, 14/15, 16/17, 18/19mm
- **20 x Combination Spanners**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 20, 21, 22, 24, 25, 27, 30, 32mm




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## Jefferson 10 Piece Stubby Spanner Set

**JEFCSS10ST**





- Complete with roll up storage pouch.
- **Set includes sizes**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 7 Piece Double Ring Ratchet End Spanner Set

**JEFDRRSS07**

- Ratchet/Fixed
- X-Long Metric
- **Sizes**: 8, 10, 12, 13, 14, 17, 19mm





Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 7 Piece Extra Long Double End Ring Spanner Set

**JEFDRRSS07EL**

- Fixed
- X-Long Metric
- **Sizes**: 8x10, 11x13, 14x15, 16x17,18x19, 20x21, 22x24mm





LASER

## Laser 8 Piece Ring Offset Spanner Set

**LT3457**

- **This special offset ring spanner set gives 16 sizes with 8 spanners**: 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22mm
- Complete with handy hanging storage
- Manufactured from Chrome Vanadium



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# Individual Ratchet Spanners




Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Individual Reversible Ratchet Spanners

- High quality individual ratchet spanners with 5° Rotation and 15° offset

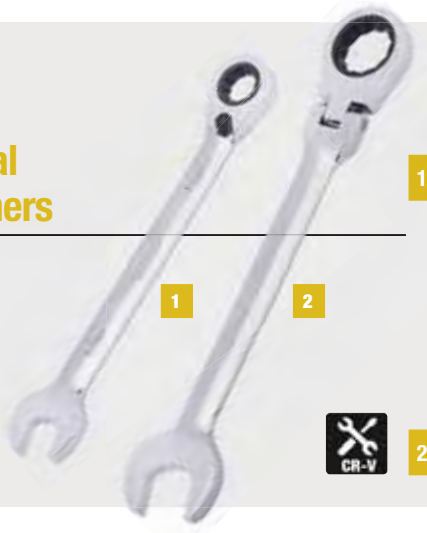
| | Product Code | Description |
|---|---|---|
| | JEFCRRS08 | 8mm Reversible Ratchet Spanner |
| | JEFCRRS09 | 9mm Reversible Ratchet Spanner |
| | JEFCRRS10 | 10mm Reversible Ratchet Spanner |
| | JEFCRRS11 | 11mm Reversible Ratchet Spanner |
| | JEFCRRS12 | 12mm Reversible Ratchet Spanner |
| 1 | JEFCRRS13 | 13mm Reversible Ratchet Spanner |
| | JEFCRRS14 | 14mm Reversible Ratchet Spanner |

| Product Code | Description |
|---|---|
| JEFCRRS15 | 15mm Reversible Ratchet Spanner |
| JEFCRRS16 | 16mm Reversible Ratchet Spanner |
| JEFCRRS17 | 17mm Reversible Ratchet Spanner |
| JEFCRRS19 | 19mm Reversible Ratchet Spanner |
| JEFCRRS22 | 22mm Reversible Ratchet Spanner |
| JEFCRRS24 | 24mm Reversible Ratchet Spanner |

DRAPER Tools

## Draper Expert Individual Reverse Ratchet Spanners

- Expert Quality, open end set at 15°
- Draper Expert HI-TORQ® ratchet ring end requires only 5° movement to turn fastener, especially useful in confined spaces
- Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout




| | Product Code | Description |
|---|---|---|
| | DRA52001 | 13mm Reverse Ratchet Spanner |
| 1 | DRA52002 | 14mm Reverse Ratchet Spanner |
| | DRA52003 | 15mm Reverse Ratchet Spanner |
| | DRA52004 | 16mm Reverse Ratchet Spanner |
| | DRA52005 | 17mm Reverse Ratchet Spanner |
| | DRA52006 | 18mm Reverse Ratchet Spanner |
| | DRA52008 | 19mm Reverse Ratchet Spanner |
| 2 | DRA52025 | 24mm Flex Head Ratchet Spanner |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 3 Piece 4 in 1 Reversible Ratchet Spanner Set

**JEFRRSS03**

- Complete with a handy inner pouch and case cover
- **Set includes sizes**: 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm




DRAPER Tools

## Draper 7 Piece Ratchet Spanner Set (Flexi Head)

**DRA25396**

- Open end set at 15°
- The Draper HI-TORQ® flexible head allows movement through 180°
- Only 5° movement required to turn fastener, useful in confined spaces
- Chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout
- 8, 10, 12, 13, 14, 17 and 19mm






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TENGTOOLS

## TengTools 8 Piece Ratchet Spanner Set

**TT6508RSMM**

- Combined ring/ open ended spanners with 12 point ring
- 72 teeth ratchet action for rapid tightening and loosening. Same size at both ends
- Chrome vanadium, satin finish
- **Set includes**: 8, 10, 11, 12, 13, 14, 17, 19mm




CR-V

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 12 Piece Combination Ratchet Spanner Set

**JEFCRSS12**

- **Set includes sizes**: 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm




LIFETIME ON ALL NON-MOVING PARTS

CR-V

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 20 Piece Combination Ratchet Spanner Set

**JEFCRSS20**

- **Set includes sizes**: 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 17mm, 18mm, 19mm, 21mm, 22mm, 24mm, 27mm, 30mm, 32mm
- **3 x socket adaptors**: 1/4", 3/8", 1/2"



**3 x SOCKET ADAPTORS INCLUDED**



LIFETIME ON ALL NON-MOVING PARTS

CR-V

## Draper Individual Adjustable Wrenches

DRAPER Tools

- Expert Quality, crescent-type wrenches manufactured from chrome vanadium steel hardened and tempered with black phosphate finish, polished profile and jaws
- Jaws offset at 22°
- All sizes have a graduated scale on the fixed jaws
- Suitable for use in areas where chemicals and chrome plate can give off poisonous fumes




| | Product Code | Description |
|---|---|---|
| 1 | DRA52680 | 200mm Adjustable Wrench |
| | DRA52681 | 250mm Adjustable wrench |
| 2 | DRA52682 | 300mm Adjustable wrench |
| | DRA52683 | 375mm Adjustable wrench |
| 3 | DRA52684 | 450mm Adjustable wrench |



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# Adjustable Wrenches

## Jefferson Individual Adjustable Wrenches

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

- Adjustable Wrenches are all chrome vanadium except for JEFAW750 which is carbon steel with a chrome vanadium outer finish

| | Product Code | Description |
|---|---|---|
| 1 | JEFAW150 | 6” Adjustable Wrench |
| 2 | JEFAW200 | 8” Adjustable Wrench |
| 3 | JEFAW250 | 10” Adjustable Wrench |
| | JEFAW300 | 12” Adjustable Wrench |
| | JEFAW375 | 15” Adjustable Wrench |
| | JEFAW450 | 18” Adjustable Wrench |
| | JEFAW600 | 24” Adjustable Wrench |
| | JEFAW750 | 30” Adjustable Wrench |




INDUSTRIAL

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## TengTools Individual Adjustable Wrenches

TENGTOOLS

- Industrial adjustable wrenches made of chrome vanadium
- Exceeding international standards ISO 6787-1982, ASME B.107.8M-1996, BS 6333-1995, DIN 3117-1988, JIS B4604-1976
- The 15° jaw allows the wrench to be used in narrow areas as only 30° turning is needed. The wider jaw opening increases the range of bolt sizes to be worked on
- Non protruding on the movable jaw end gives better action when space is limited
- The handle provides a comfortable hand fit
- Phosphate finish

| | Product Code | Description |
|---|---|---|
| | TT4002 | 6” Adjustable Wrench |
| | TT4003 | 8” Adjustable Wrench |
| 1 | TT4004 | 10” Adjustable Wrench |
| | TT4005 | 12” Adjustable Wrench |
| | TT4006 | 15” Adjustable Wrench |
| | TT4007 | 18” Adjustable Wrench |
| 2 | TT4008 | 24” Adjustable Wrench |




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TENGTOOLS

## TengTools Adjustable Wrench Service Kits

- All Teng Tools adjustable wrenches should be cleaned and maintained on a regular basis to reduce wear and to prolong life. However, with all tools involving moving parts some wear will occur with time. Teng Tools offer a full range of complete service kits and spare parts for all their adjustable wrenches
- Each service kit includes a replacement screw, knurl and spring

| Product Code | Description |
|---|---|
| TT4002RK | 4002 Adjustable Wrench Service Kit |
| TT4003RK | 4003 Adjustable Wrench Service Kit |
| TT4004RK | 4004 Adjustable Wrench Service Kit |
| TT4005RK | 4005 Adjustable Wrench Service Kit |
| TT4006RK | 4006 Adjustable Wrench Service Kit |
| TT4007RK | 4007 Adjustable Wrench Service Kit |
| TT4008RK | 4008 Adjustable Wrench Service Kit |

## TengTools Individual Wide Jaw Adjustable Wrenches

TENGTOOLS

- Adjustable wrenches with an extra wide jaw opening. Chrome vanadium steel, a 15° jaw angle, ergonomically designed bi-metal handle grip and phosphate finish with a graduated scale on the jaws
- Exceeding international standards

| | Product Code | Description |
|---|---|---|
| | TT4002WT | 6" Adjustable Wrench Wide Jaw |
| 1 | TT4003WT | 8" Adjustable Wrench Wide Jaw |
| | TT4004WT | 10" Adjustable Wrench Wide Jaw |
| 2 | TT4005WT | 12" Adjustable Wrench Wide Jaw |

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TENGTOOLS

## TengTools 4 Piece Adjustable Wrench Set

**TTTTADJ04**

- Set containing 3 Teng Tools adjustable wrenches with TPR grip handles and the 8" wide jaw opening adjustable wrench with vinyl grip
- Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it's own or as part of the Teng Tools TC control system







TENGTOOLS

## TengTools Individual Flare Nut Wrenches

- Double Flare Nut Wrenches with different openings at each end
- DIN 3118 Chrome vanadium
- Satin Finish

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| | Product Code | Description |
|---|---|---|
| 1 | TT641011 | 10x11mm Flare Nut Wrench |
| | TT641213 | 12x13mm Flare Nut Wrench |
| | TT641314 | 13x14mm Flare Nut Wrench |

| Product Code | Description |
|---|---|
| TT641617 | 16x17mm Flare Nut Wrench |
| TT641922 | 19x22mm Flare Nut Wrench |



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# Pipe Wrenches / Torque Wrenches

## Jefferson Individual Pipe Wrenches

- The Pipe Wrench range are all constructed from heavy duty aluminium due to the strength to weight properties of the material

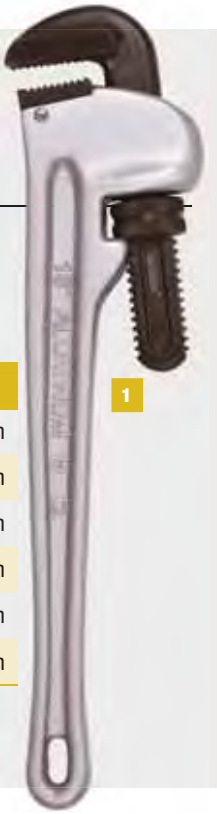
| | Product Code | Description |
|---|---|---|
| | JEFPW0300 | 12" Aluminium Pipe Wrench |
| | JEFPW0350 | 14" Aluminium Pipe Wrench |
| 1 | JEFPW0450 | 18" Aluminium Pipe Wrench |
| | JEFPW0600 | 24" Aluminium Pipe Wrench |
| | JEFPW0900 | 36" Aluminium Pipe Wrench |
| | JEFPW1200 | 48" Aluminium Pipe Wrench |




## TengTools Individual Pipe Wrenches

- Lightweight aluminium pipe wrenches in a sturdy design. One hand operation leaving the other hand free

| | Product Code | Description |
|---|---|---|
| | TTPW12A | 12" Aluminium Pipe Wrench |
| | TTPW14A | 14" Aluminium Pipe Wrench |
| 1 | TTPW18A | 18" Aluminium Pipe Wrench |
| | TTPW24A | 24" Aluminium Pipe Wrench |
| | TTPW36A | 36" Aluminium Pipe Wrench |
| | TTPW48A | 48" Aluminium Pipe Wrench |






## TengTools 1/4" Drive Torque Screwdriver

**TT1492SD**

- **Range**: 1-5Nm

## TengTools 1/4" Drive Torque Wrench

**TT1492AGE**

- **Range**: 5-25Nm
- **Accuracy**: +/-4%




## Laser 1/4" Drive Torque Wrench

**LT3451**

- Calibration certificate
- **Range**: 5-25Nm





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## Draper 1/2" Drive Torque Wrench

**DRA30357**

- **Range**: 30-210Nm / 22.1-154.9lb-ft.
- **Overall length**: 475mm
- Supplied in blow moulded storage case



## Laser 1/2" Drive Torque Wrench

**LT0316**

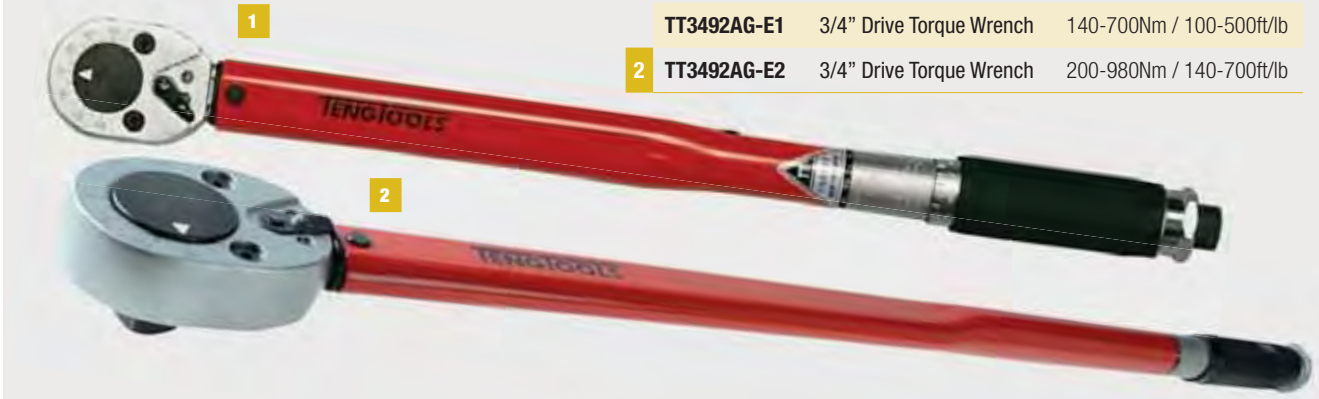
- **Range**: 42-210Nm / 4.3-21.4Mkg
- Calibration certificate
- Knurled grip, blow moulded case



## TengTools Torque Wrench

- **Accuracy**: +/- 4%
- Satin finish with rubber handle

| | Product Code | Description | Range |
|---|---|---|---|
| | TT1292AG-E4R | 1/2" Drive Torque Wrench | 70-350Nm / 50-250ft/lb |
| 1 | TT1292AG-EP | 1/2" Drive Torque Wrench | 40-200Nm / 30-150ft/lb |
| | TT3492AG-E | 3/4" Drive Torque Wrench | 90-450Nm / 70-350ft/lb |
| | TT3492AG-E1 | 3/4" Drive Torque Wrench | 140-700Nm / 100-500ft/lb |
| 2 | TT3492AG-E2 | 3/4" Drive Torque Wrench | 200-980Nm / 140-700ft/lb |











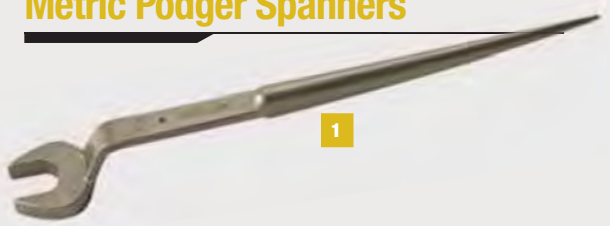
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# Podger / Slogging Wrenches / Vice Grips

## ISS Open Ended Metric Podger Spanners

Impact Socket Supplies




| | Product Code | Description |
|---|---|---|
| | ISS17P | Open Ended 17mm Podger Spanner |
| 1 | ISS19P | Open Ended 19mm Podger Spanner |
| | ISS22P | Open Ended 22mm Podger Spanner |
| | ISS24P | Open Ended 24mm Podger Spanner |
| | ISS27P | Open Ended 27mm Podger Spanner |
| | ISS30P | Open Ended 30mm Podger Spanner |
| | ISS32P | Open Ended 32mm Podger Spanner |
| | ISS36P | Open Ended 36mm Podger Spanner |

## Jefferson Ratchet Podger Spanners

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Double sided head
- Manufactured from Chrome Vanadium
- Ideal for scaffolding




| | Product Code | Description |
|---|---|---|
| | JEFPODR10X13 | 10 x 13mm Ratchet Podger Spanner |
| | JEFPODR13X17 | 13 x 17mm Ratchet Podger Spanner |
| 1 | JEFPODR17X19 | 17 x 19mm Ratchet Podger Spanner |
| | JEFPODR17X21 | 17 x 21mm Ratchet Podger Spanner |
| | JEFPODR19X22 | 19 x 22mm Ratchet Podger Spanner |
| | JEFPODR19X24 | 19 x 24mm Ratchet Podger Spanner |
| | JEFPODR24X27 | 24 x 27mm Ratchet Podger Spanner |
| | JEFPODR24X30 | 24 x 30mm Ratchet Podger Spanner |
| | JEFPODR27X30 | 27 x 30mm Ratchet Podger Spanner |
| | JEFPODR32X36 | 32 x 36mm Ratchet Podger Spanner |

## ISS Ring Type Impact Slogging Wrenches

Impact Socket Supplies

| | Product Code | Description |
|---|---|---|
| 1 | ISSS19 | 19mm Ring Slogging Spanner |
| 2 | ISSS24 | 24mm Ring Slogging Spanner |
| 3 | ISSS32 | 32mm Ring Slogging Spanner |
| 4 | ISSS70 | 70mm Ring Slogging Spanner |
| 5 | ISSS75 | 75mm Impact Slogging Spanner |
| 6 | ISSS85 | 85mm Impact Slogging Spanner |




## TengTools Power Grip Pliers

TENGTOOLS

- Plated, round and flat grip
- Chrome vanadium
- Wire cutter / Crimper action. Self locking and with release lever. With locking nut on adjustment knob for pre-setting




| | Product Code | Description |
|---|---|---|
| | TT401-4 | 4” Power Grip Plier |
| 1 | TT401-5 | 5” Power Grip Plier |
| | TT401-7 | 7” Power Grip Plier |
| | TT401-10 | 10” Vice Grips |

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## Irwin Curved Jaw Locking Pliers

IRWIN TOOLS




| | Product Code | Description |
|---|---|---|
| 1 | Q7CR | 7” Curved Jaw Locking Pliers - Fast Release |
| 2 | Q10CR | 10” Curved Jaw Locking Pliers - Original |

- The NEW IRWIN® Vise-Grip® Fast Release locking tools have a one handed, triggerless release, so they're twice as easy to open as the traditional design
- Anti-pinch, non-slip ProTouch™ Grips provide comfort, control, and less hand fatigue






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## Jefferson Curved Jaw Vice Grips

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- High quality curved jaw vice grip complete with wire cutter and finished in Chrome Vanadium to improve corrosive resistance

| | Product Code | Description |
|---|---|---|
| | JEFAGP05C | 5" Curved Jawed Vice Grips |
| | JEFAGP07C | 7" Curved Jawed Vice Grips |
| 1 | JEFAGP10C | 10" Curved Jawed Vice Grips |

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## Irwin Straight Jaw Locking Pliers

IRWIN TOOLS



- Straight jaws provide maximum contact on flat, square, or hex work
- Ideal for tightening, clamping, twisting and turning
- Turn screw to adjust pressure and fit work. Stays adjusted for repetitive use

| | Product Code | Description |
|---|---|---|
| 1 | Q7R | 7" Straight Jaw Locking Pliers - Original |
| | Q10R | 10" Straight Jaw Locking Pliers |

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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 10" Straight Jawed Vice Grips

**JEFAGP10S**

- High quality straight jaw vice grip finished in Chrome Vanadium to improve corrosive resistance

TENGTOOLS

## TengTools 10" Flat Jaw Grip Plier

**TT401-10F**



- Power Grip Pliers, plated, serrated, flat grip
- Self locking, with release lever
- Chrome vanadium
- With locking nut on adjustment knob for pre-setting

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TENGTOOLS

## TengTools Long Nose Power Grip Pliers



- Long Nose Power Grip Pliers, plated. Chrome vanadium. Wire Cutter/Crimper Action. Self locking, with release lever. With locking nut on adjustment knob for pre-setting

| | Product Code | Description |
|---|---|---|
| | TT404-4 | 4" Long Nose Power Grip Plier |
| 1 | TT404-6 | 6" Long Nose Power Grip Plier |
| | TT404-9 | 9" Long Nose Power Grip Plier |

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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Long Nosed Vice Grips



- High quality long nose locking vice grip, nickel plated and finished in Chrome Vanadium to improve corrosive resistance

| | Product Code | Description |
|---|---|---|
| | JEFAGP07LN | 7" Long Nosed Vice Grips |
| 1 | JEFAGP09LN | 9" Long Nosed Vice Grips |

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# Locking C-Clamps

## Irwin Locking Regular C-Clamps




- **Q6R**: 150mm / 6", Capacity 50mm
- **Q11R**: 275mm / 11", Capacity 100mm
- **Q24R**: 600mm / 24"

| | Product Code | Description |
|---|---|---|
| 1 | Q6R | Locking C-Clamps Regular Tips |
| | Q11R | Locking C-Clamps Regular Tips |
| | Q24R | Locking C-Clamps Regular Tips |

## Irwin Locking Swivel C-Clamps



- **Q11SP**: 275mm / 11", Capacity 102mm

| Product Code | Description |
|---|---|
| Q11SP | Locking C-Clamps with Swivel Pads |

## TengTools Locking Swivel C-Clamp Pliers




- Nickel plated. Chrome vanadium. Self locking with non pinch one hand operation locking/ release lever. With locking nut on adjustment knob for pre-setting

| | Product Code | Description |
|---|---|---|
| 1 | TT406-6P | 6" C Clamp Pliers With Swivel Pads |
| | TT406P | 11" Clamp Power Grip W/Swivel P |

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## TengTools Locking Regular C-Clamp Pliers



- Chrome vanadium. Self locking, with release lever. With locking nut on adjustment knob for pre-setting

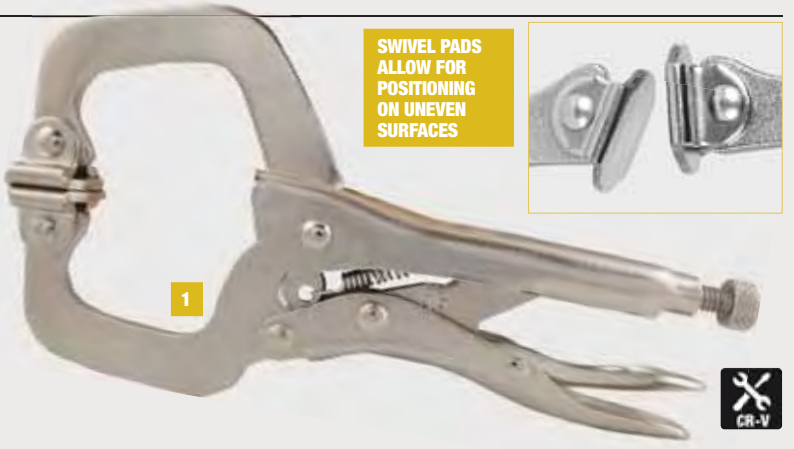
| Product Code | Description |
|---|---|
| TT406 | 11" Clamp Power Grip Plier |

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## Jefferson 11" C-Clamp with Swivel Pads

**JEFAGP11LC**

- The Jefferson C-Clamps feature wide opening jaws providing greater versatility in clamping a variety of shapes
- Swivel pads hold tapered work, awkward fabricating jobs and delicate projects without damaging the work surface
- Classic trigger release provides maximum locking force




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## TengTools Locking Welding Pliers



- Welding Power Grip Pliers, plated
- Chrome vanadium
- Self locking, with release lever
- Locking nut on adjustment knob for pre-setting

| | Product Code | Description |
|---|---|---|
| | TT407 | 9" Long Nose Grip Pliers |
| 1 | TT407AS | 11" Welding Power Grip Pliers |

1

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## Jefferson 10" Welding Clamp

**JEFAGP10WC**



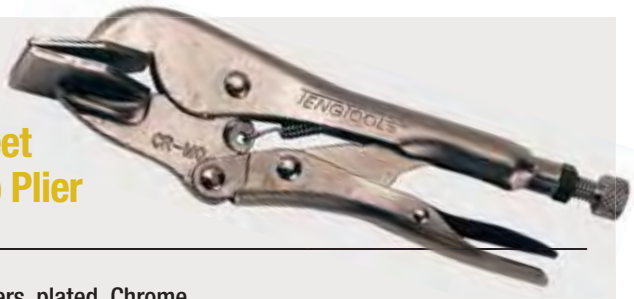
Used as a temporary clamping mechanism when spot welding panels or for stabilising an object and holding it in place while it is being worked on. Used to hold an object which could not be held by hand, such as something which is being welded. Suitable for loosening stubborn bolts and other fixed objects. Ideal for welding

- Turn screw adjustment
- Powerful locking action
- Quick release lever

CR-V

## TengTools 8" Sheet Metal Power Grip Plier

**TT408**

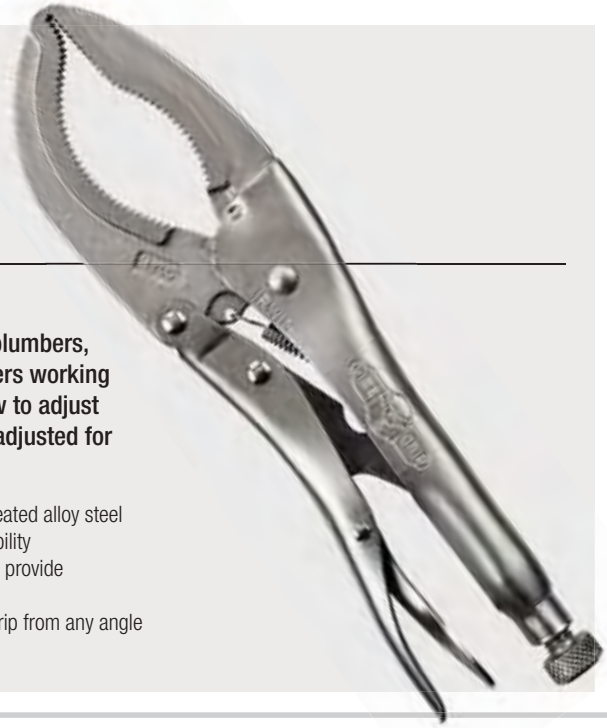


Sheet Metal Power Grip Pliers, plated. Chrome vanadium. Self locking, with release lever. With locking nut on adjustment knob for pre-setting

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## Irwin 12" Jaw Locking Pliers

**Q12L3**



Heavy-duty jaws grip around work of all shapes; ideal for plumbers, mechanics, welders, and others working with large objects. Turn screw to adjust pressure and fit work. Stays adjusted for repetitive use

- Constructed of high-grade heat-treated alloy steel for maximum toughness and durability
- Classic trigger release designed to provide maximum locking force
- Hardened teeth are designed to grip from any angle

TURN TO PAGE 324
FOR OUR FULL RANGE OF
WELDING SUPPLIES







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# Pliers

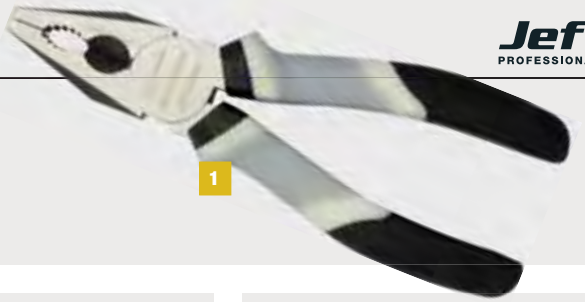
## Draper Combination Pliers

| | Product Code | Description |
|---|---|---|
| 1 | DRA44142 | 160mm Soft Grip Combination Pliers |
| | DRA32019 | Knipex 160mm Fully Insulated Combination Pilers |
| | DRA31861 | Knipex 200mm Fully Insulated High Leverage Combination Pliers |




## Jefferson Combination Pliers

| | Product Code | Description |
|---|---|---|
| 1 | JEFPLICOM07 | 7" Combination Pliers |
| | JEFPLICOM08 | 8" Combination Pliers |





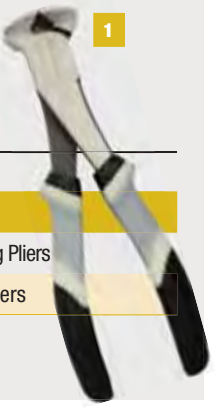


## TengTools Combination Pliers

| | Product Code | Description |
|---|---|---|
| | TTMB452-6T | 6" Heavy Duty Combination Pliers |
| | TTMB452-7T | 7" Heavy Duty Combination Pliers |
| | TTMB452-8T | 8" Heavy Duty Combination Pliers |
| | TTMBV451-7 | 1000v 7" Comb Pliers |
| 1 | TTMBV451-8 | 1000v 8" Comb Pliers |

## Jefferson Cutting Pliers

| | Product Code | Description |
|---|---|---|
| | JEFPLIDIA06 | 6" Diagonal Cutting Pliers |
| 1 | JEFPLIEND07 | 7" End Cutting Pliers |




## Draper Cutting Pliers

| | Product Code | Description |
|---|---|---|
| | DRA44146 | 180mm Soft Grip Diagonal Side Cutter |
| | DRA69264 | 180mm Diagonal Side Cutter |
| | DRA31927 | Knipex 180mm Fully Insulated High Leverage Diagonal Side Cutters |
| 1 | DRA31929 | Knipex 200mm VDE Fully Insulated High Leverage Diagonal Side Cutters |
| | DRA80313 | Knipex 200m End Cutting Nippers |
| 2 | DRA18476 | Knipex 250mm High Leverage Heavy Duty Centre Cutter |




## TengTools Cutting Pliers

| | Product Code | Description |
|---|---|---|
| | TTMB541-5 | 5" Plastic Cutting Pliers |
| | TTMB541-6 | 6" Plastic Cutting Pliers |
| 1 | TTMB441-6T | 6" Side Cutting pliers |

| Product Code | Description |
|---|---|
| TTMB448-6 | 6" End Nippers |
| TTMB442-6T | 6" Heavy Duty Side Cutting Pliers |
| TTMB442-8T | 8" Heavy Duty Side Cutting Pliers |






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## Draper Expert Crimping Pliers

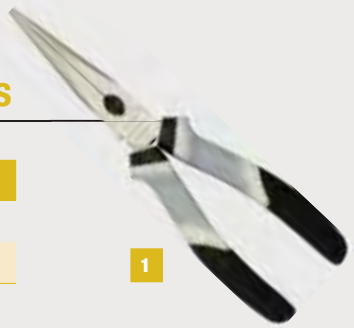
**DRA62324**

- Expert 160mm 8 Way Bootlace Terminal Crimping Pliers



## Jefferson Long Nosed Pliers

| | Product Code | Description |
|---|---|---|
| | JEFPLILNS06 | 6" Long Nosed Pliers |
| 1 | JEFPLILNS08 | 8" Long Nosed Pliers |



## Draper Knipex Long Nose Pliers

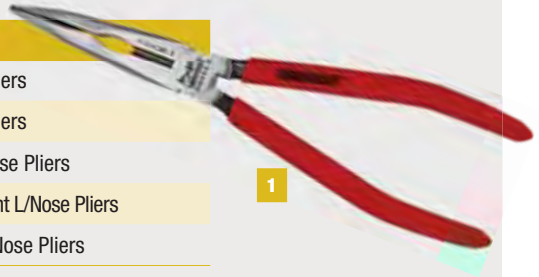
**DRA55572**

- Knipex 200mm Long Nose Pliers



## TengTools Long Nosed Pliers

| | Product Code | Description |
|---|---|---|
| | TTMB461-6T | 6" Long Nose Pliers |
| | TTMB461-8T | 8" Long Nose Pliers |
| 1 | TTMB463-8 | 8" Bent Long Nose Pliers |
| | TTMB463-8T | Megabite 8"" Bent L/Nose Pliers |
| | TTMBV461-8 | 1000v 8" Long Nose Pliers |



## Draper Water Pump Pliers

| | Product Code | Description |
|---|---|---|
| | DRA10954 | Knipex 250mm Aligator® Waterpump Pliers |
| | DRA13277 | Knipex 250mm Cobra® Waterpump Pliers |
| 1 | DRA32013 | Knipex 250mm Fully Insulated Aligator® Waterpump Pliers |
| | DRA53928 | Expert 300m Waterpump Pliers |
| | DRA88150 | Knipex 300mm Aligator® Waterpump Pliers |



## Jefferson Water Pump Pliers

**JEFPLIWTP10**

- Jefferson 10" Water Pump Pliers



## TengTools Water Pump Pliers

| | Product Code | Description |
|---|---|---|
| | TTMB481-7 | 7" Water Pump Pliers |
| | TTMB481-7T | 7" TPR Grip Water Pump Pliers |
| 1 | TTMB481-10T | 10" Water Pump Pliers |



## TengTools Groove Joint Pliers

- Chrome vanadium
- Non slip groove joints
- Polished head
- Vinyl grip handles

| | Product Code | Description |
|---|---|---|
| | TTMB410 | 10" Groove Joint Plier |
| | TTMB412 | 12" Groove Joint Plier |
| 1 | TTMB416 | 16" Groove Joint Plier |





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# Pliers

## Jefferson 10.5" Fencing Pliers

**JEFPLIFEN0105**

- **Jaw Length**: 25mm
- **Overall Length**: 10.5" / 266mm
- **Cut Capacity Piano Wire**: 3.0mm
- DIN ISO 5748-2004




## Laser Hose Clip Pliers

**LT3881**

**A special set of pliers for fitting O-ring style hose clips. Soft grip handle for added leverage**

- A special tool for fitting ear clamps/ compression clips
- Shape of jaws allows easy access from both sides of the hose
- Black coated for durability
- Time saver






## TengTools Circlip Pliers

| | Product Code | Name | Description |
|---|---|---|---|
| | TTMB470-7 | 7" Circlip Plier | Straight/inner type |
| | TTMB472-7 | 7" Circlip Plier | Straight/outer type |
| | TTMB471-7 | 7" Circlip Plier | Bent/inner type |
| | TTMB473-7 | 7" Circlip Plier | Bent/outer type |
| | TTMB470-9 | 9" Circlip Plier | Straight/inner type |
| | TTMB472-9 | 9" Circlip Plier | Straight/outer type |
| 1 | TTMB471-9 | 9" Circlip Plier | Bent/inner type |
| | TTMB473-9 | 9" Circlip Plier | Bent/outer type |

## Laser 7" Circlip Plier

**LT6157**

- Internally bent
- **Jaws**: 19-60mm (inserted tips)



## Jefferson 7" Circlip Pliers Set

**JEFPLICI07-4**

- Manufactured from drop forged high carbon steel
- Black & polished finish
- Red rubber handles for comfortable gripping.
- Used for both external and internal retaining clips.
- **Includes**:
- 7" (straight) Internal circlip pliers
- 7" (bent nose) Internal circlip pliers
- 7" (straight) External circlip pliers
- 7" (bent) External circlip pliers



## Jefferson 9" Circlip Pliers Set

**JEFPLICIR9-04**

- Manufactured from drop forged high carbon steel
- Black & polished finish
- Red rubber handles for comfortable gripping.
- Used for both external and internal retaining clips.
- **Includes**:
- 9" (straight) Internal circlip pliers
- 9" (bent nose) Internal circlip pliers
- 9" (straight) External circlip pliers
- 9" (bent) External circlip pliers





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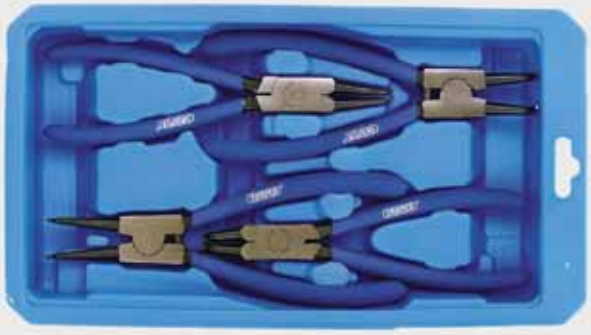
## Laser 2 Piece Circlip Plier Set

LASER

**LT5215**

**A set of external and internal circlip pliers with bent and straight interchangeable tip options. Supplied in blow moulded case. Spare tips available**

- For use on internal or external circlips
- Four sets of Chrome Molybdenum tips supplied with the kit in straight and bent profile. 1.7mm straight/bent, 1.2mm straight/bent
- Patented design allows the tips to be changed quickly
- Spring loaded handles with soft grips
- **Capacity**: 12mm-50mm



## Draper 4 Piece Circlip Plier Set

DRAPER Tools

**DRA38999**

- 180mm straight tip internal circlip pliers
- 170mm 90° tip internal circlip pliers
- 180mm straight tip external circlip pliers
- 170mm 90° tip external circlip pliers
- **Capacity**: 19-60mm



## TengTools 5 Piece Circlip Plier Set

TENGTOOLS

**TT480**

- For internal and external circlips 10-50mm
- Four interchangeable heads giving eight different combinations. The tips are magnetic. Return spring. Plastic covered handles
- Meets DIN standards 5256
- **Jaws**: 19-60mm (inserted tips)

## Draper Soft Grip Pliers Set 3 Piece

DRAPER Tools

**DRA45864**

- 160mm Combination Pliers
- 160mm Long Nose Pliers
- 160mm Diagonal Side Cutters



## Draper Expert 3 Piece Heavy Duty Soft Grip Pliers Set

DRAPER Tools

**DRA69289**

- 180mm Combination Pliers
- 160mm Long Nose Pliers
- 160mm Diagonal Side Cutters





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# Plier Sets / Tin Snips



## Laser 3 Piece Plier Set

LASER

**LT0683**

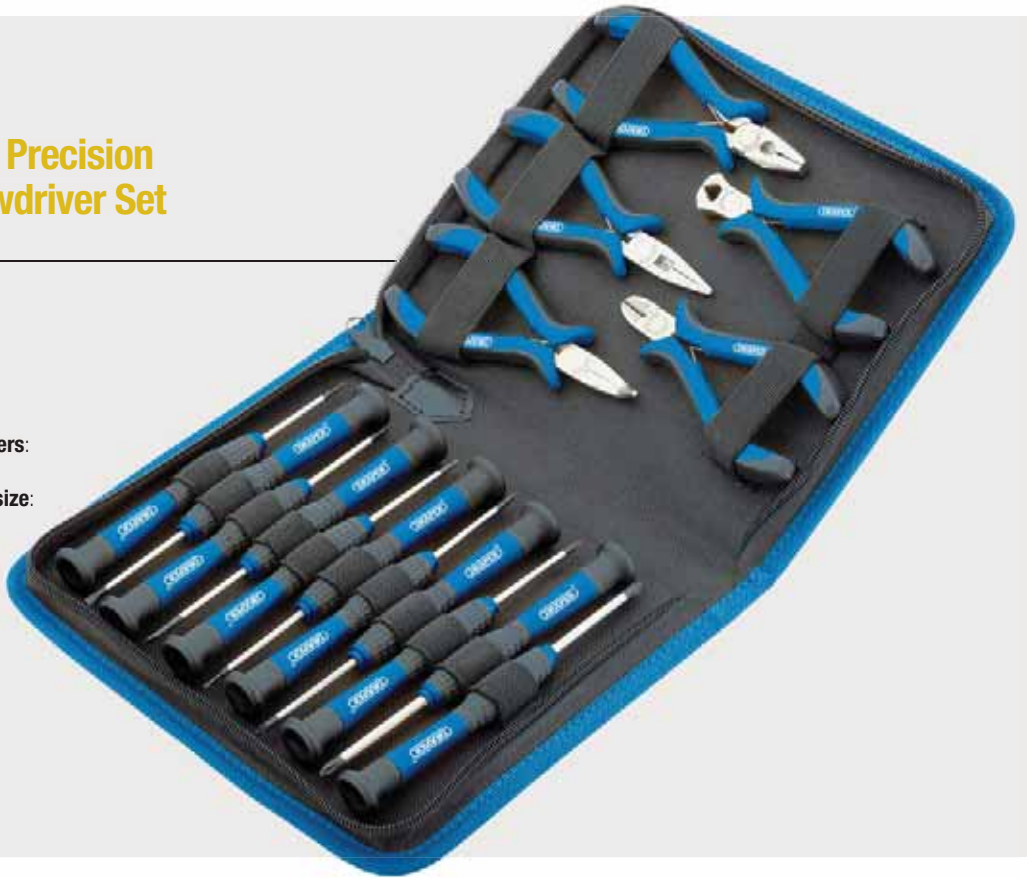
**Three piece plier set incorporating combination, side cutter and long nose plier in 160mm length**

- 150mm Combination Plier
- 150mm Side Cutter Plier
- 150mm Long Nose Plier

DRAPER Tools

## Draper 16 Piece Precision Pliers and Screwdriver Set

**DRA48958**



- 120mm combination pliers
- 125mm long nose pliers
- 125mm bent nose pliers
- 115mm diagonal side cutters
- 110mm end cutting pliers
- **3 plain slot size screwdrivers**: 1.4, 2.4 and 3.0 x 50mm
- **3 cross slot screwdrivers size**: No. 00, 0 and 1 x 50mm
- **2 PZ TYPE screwdrivers size**: No. 0 and 1 x 50mm
- **3 Draper TX-STAR drivers size**: T6, T7 and T8 x 50mm



## Draper Universal Snips 190mm

DRAPER Tools

**DRA12389**

- Blades manufactured from stainless steel, hardened and tempered to give long life
- Bottom blade edge is serrated to improve grip during cutting. The moulded grip handles are spring-loaded and incorporate a handle clip
- For use on thin steel, copper and aluminium sheet, carpet, rubber, plastics and leather



## Draper Tinmans Snips Compound 255mm

DRAPER Tools

**DRA49905**

- Expert Quality, straight cut chrome molybdenum steel compound action blades which increase leverage, serrated for extra grip
- The spring-loaded handles have moulded vinyl grips with slip guards
- **Capacity**: 1.2mm mild steel, 1.5mm aluminium and 0.8mm stainless steel

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## TengTools Tin Snips

Tin snips with spring loaded high leverage handles, safety lock, hanging hole and two component handles for comfortable cutting. CrMo steel, hot drop forged cutting blades




| | Product Code | Name | Description |
|---|---|---|---|
| 1 | TT490 | Tin Snips - Straight | Straight cutting capacity of 1.5mm steel or 0.9mm stainless steel |
| | TT491 | Tin Snips - Straight/Right | Straight / Right cutting capacity of 1.5mm steel or 0.9mm stainless steel |
| | TT492 | Tin Snips - Straight/Left | Straight / Left cutting capacity of 1.5mm steel or 0.9mm stainless steel |

Straight tin snips with high leverage action. Serrated chrome molybdenum cutting edges induction hardened to HRC60-62




| | Product Code | Name | Description |
|---|---|---|---|
| | TT490W | Tin Snips - High Leverage - Straight | Right / Left suitable for cutting up to 1.5mm cold rolled sheet steel. With spring and one hand operation locking lever. Overall length 10", 250mm. Weight 380g |
| 2 | TT491W | Tin Snips - High Leverage - Right | |
| | TT492W | Tin Snips - High Leverage - Left | |

Short straight tin snips with compound action. Serrated chrome molybdenum cutting edges induction hardened to HRC60-62




| | Product Code | Name | Description |
|---|---|---|---|
| 3 | TT493-7 | Tin Snips - Compound Action - Right | Right / Left suitable for cutting up to 1.5mm cold rolled sheet steel. With spring and locking lever. Overall length 7", 190mm |
| | TT494 | Tin Snips - Compound Action - Left | |

Straight, long cut tin snips with serrated edges on hot drop forged blades in CrMo alloy steel induction hardened to HRC60-62 with a full cutting length of 3"




| | Product Code | Name | Description |
|---|---|---|---|
| 4 | TT495 | Tin Snips - Straight Long Cut | Straight cutting capacity of 0.94mm for cold rolled steel and 0.53mm for stainless steel. Overall length 290mm |

## Irwin Tin Snips

IRWIN® Aviation and Offset Snips have precision formed blades for a longer cutting life; ergonomically designed over-moulded softgrips for a perfect balance of comfort and performance in the hand, and a long-life torsion spring for a smooth and consistent cut

- Serrated lower blade for firmer action, smoother cut, and no double marked edges
- ProTouch™ moulded soft-grips for superior comfort and control, resulting in less hand fatigue/stress
- Increased length of cut for faster work
- Improved balanced weight distribution for greater comfort
- Drop-resistant latch for easy one-handed use, saving time & increasing safety
- 250mm long with a 3.34cm length of cut
- Cut capacity of 1.19mm sheet metal and 0.84mm stainless steel




| | Product Code | Name |
|---|---|---|
| 1 | Q103 | 9" Aviation Snip |
| 2 | Q20SL | 9" Offset Snips Left Hand |
| 3 | Q20SR | 9" Offset Snip Right Hand |



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# Wire Strippers / Crimping Tool Sets / Torx Screwdrivers



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Heavy Duty Automatic Wire Strippers

**JEFWIRES01**

- Strip and cut cable/wire
- 24-10 AWG (0.2-6mm²)
- Crimp 22-10 AWG (0.5-6mm²) insulated terminals
- Crimp 22-10 AWG (0.5-6mm²) non-insulated terminals
- Crimp 7-8mm ignition terminals
- Durable and corrosion resistant
- Steel construction
- Comfortable easy grip
- Two piece handle
- Ideal for home wiring, electronics and automotive work

## Jefferson 102 Piece Crimping Tool Set

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFCRIMS102**

- **Crimping insulated terminals size**: 1.5mm² (red), 2.5mm² (blue) and 6.0mm² (yellow)
- **Crimps round non-insulated terminals size**: 1.5mm², 2.5mm² and 4.6mm²
- **Shears bolts size**: 2.6, 3.0, 3.5, 4.0 and 5.0mm
- Removes wire insulation up to 165mm in length
- **99 piece terminals including**: 44pc blue terminals at 2.5mm², 44pc red terminals at 1.5mm², 11pc yellow terminal at 6.0mm²

**INCLUDES**

- 1 x 6 Way Crimping Tool
- 1 x Wire Stripping Tool
- 1 x Black Tape
- 99 Piece insulated crimping terminals




## Jefferson Torx Screwdrivers

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




CR-V

Features ergonomic comfort rubber grip handles and a hex shaft design for use with spanners to give extra turning power

| Product Code | Tip | Length (mm) |
|---|---|---|
| JEFSDRTX10-075 | T10 | 75 |
| JEFSDRTX20-100 | T20 | 100 |

TENGTOOLS

## TengTools Torx Screwdrivers

TX screwdrivers. Chrome vanadium, black tips, ergonomically designed two component handle with hanging hole

CR-V

| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMD906TN | TX6 | 171 |
| TTMD907TN | TX7 | 171 |
| TTMD908TN | TX8 | 171 |
| TTMD909TN | TX9 | 171 |
| TTMD910TN | TX10 | 208 |
| TTMD915TN | TX15 | 208 |

| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMD920TN | TX20 | 208 |
| TTMD925TN | TX25 | 216 |
| TTMD927TN | TX27 | 216 |
| TTMD930TN | TX30 | 216 |
| TTMD940TN | TX40 | 216 |
| TTMD945TN | TX45 | 205 |



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TENGTOOLS

## TengTools Flat Screwdrivers

Flat screwdrivers. DIN 5264. Chrome vanadium, black tips, ergonomically designed two component handle with hanging hole

CR-V

| Product Code | Tip Width (mm) | Length (mm) |
|---|---|---|
| TTMD914N | 2.5 | 146 |
| TTMD915N | 2.5 | 171 |
| TTMD915N1 | 2.5 | 296 |
| TTMD920N | 3 | 171 |
| TTMD920N1 | 3 | 196 |
| TTMD916N | 3.5 | 171 |
| TTMD916N1 | 3.5 | 196 |
| TTMD916N2 | 3.5 | 246 |
| TTMD917N | 4 | 196 |
| TTMD917N1 | 4 | 496 |
| TTMD917N2 | 4 | 246 |
| TTMD922N | 5.5 | 246 |
| TTMD923N | 5.5 | 258 |
| TTMD923N1 | 5.5 | 308 |
| TTMD928N | 6.5 | 96 |
| TTMD928N1 | 6.5 | 216 |
| TTMD928N2 | 6.5 | 266 |
| TTMD928N3 | 6.5 | 316 |
| TTMD928N4 | 6.5 | 208 |
| TTMD928N5 | 6.5 | 258 |
| TTMD928N6 | 6.5 | 308 |
| TTMD928N7 | 6.5 | 508 |
| TTMD930N | 10 | 325 |
| TTMD931N | 5.5 | 253 |
| TTMD932N | 6.5 | 216 |
| TTMD932N1 | 6.5 | 266 |
| TTMD932N2 | 6.5 | 516 |
| TTMD934N | 8 | 275 |
| TTMD935N | 10 | 325 |



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Flat Screwdrivers



Features ergonomic comfort rubber grip handles and a hex shaft design for use with spanners to give extra turning power

CR-V

| Product Code | Tip Width (mm) | Length (mm) |
|---|---|---|
| JEFSDRSL03-075 | 3 | 75 |
| JEFSDRSL03-100 | 3 | 100 |
| JEFSDRSL04-100 | 4 | 100 |
| JEFSDRSL05-075 | 5 | 75 |
| JEFSDRSL05-100 | 5 | 100 |
| JEFSDRSL05-150 | 5 | 150 |
| JEFSDRSL06-100 | 6 | 100 |



Jefferson
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## Jefferson Phillips Screwdrivers

Features ergonomic comfort rubber grip handles and a hex shaft design for use with spanners to give extra turning power

CR-V

| Product Code | Tip | Length (mm) |
|---|---|---|
| JEFSDRPH0-075 | PH0 | 75 |
| JEFSDRPH0-100 | PH0 | 100 |
| JEFSDRPH1-075 | PH1 | 75 |
| JEFSDRPH2-100 | PH2 | 100 |
| JEFSDRPH3-150 | PH3 | 150 |



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Dungannon Telephone: +44 (0) 28 8772 7777 Email: dungannon@emcintyre.com

# Phillips / Pozi Screwdrivers

## TengTools Phillips Screwdrivers

PH type screwdrivers. DIN 5260. Chrome vanadium, black tips, ergonomically designed two component handle with hanging hole

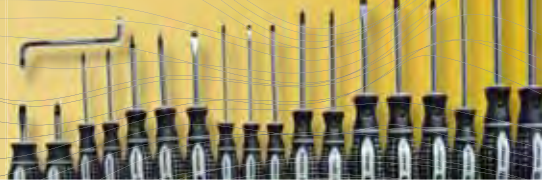
CR-V



| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMD940N | PH0 | 171 |
| TTMD940N1 | PH0 | 369 |
| TTMD947N | PH1 | 96 |
| TTMD947N1 | PH1 | 183 |
| TTMD947N2 | PH1 | 258 |
| TTMD948N | PH2 | 96 |
| TTMD948N1 | PH2 | 216 |
| TTMD948N2 | PH2 | 316 |
| TTMD948N3 | PH2 | 516 |
| TTMD948N4 | PH2 | 208 |
| TTMD948N5 | PH2 | 308 |
| TTMD948N8 | PH2 | 408 |
| TTMD948N6 | PH2 | 508 |
| TTMD949N | PH3 | 275 |
| TTMD950N | PH4 | 325 |
| TTMD952N | PJ2 | 216 |
| TTMD952N1 | PH2 | 516 |
| TTMD953N | PH3 | 275 |
| TTMD954N | PH4 | 325 |

TURN TO PAGE 200 FOR OUR FULL RANGE OF

SCREWDRIVER SETS



## TengTools Pozi Screwdrivers

PZ type screwdrivers. Chrome vanadium, black tips, ergonomically designed two component handle with hanging hole

CR-V



| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMD960N | PZ0 | 171 |
| TTMD961N | PZ1 | 183 |
| TTMD961N1 | PZ1 | 358 |
| TTMD961N2 | PZ1 | 96 |
| TTMD962N | PZ2 | 216 |
| TTMD962N1 | PZ2 | 266 |
| TTMD962N2 | PZ2 | 216 |
| TTMD962N3 | PZ2 | 96 |
| TTMD962N4 | PZ2 | 208 |
| TTMD962N5 | PZ2 | 258 |
| TTMD962N4A | PZ2 | 308 |
| TTMD962N4C | PZ2 | 408 |
| TTMD962N4D | PZ2 | 508 |
| TTMD963N | PZ3 | 275 |
| TTMD964N | PZ4 | 325 |

## Jefferson Pozi Screwdrivers

Features ergonomic comfort rubber grip handles and a hex shaft design for use with spanners to give extra turning power

CR-V



| Product Code | Tip | Length (mm) |
|---|---|---|
| JEFSDRPZ1-100 | PZ1 | 100 |
| JEFSDRPZ2-100 | PZ2 | 100 |

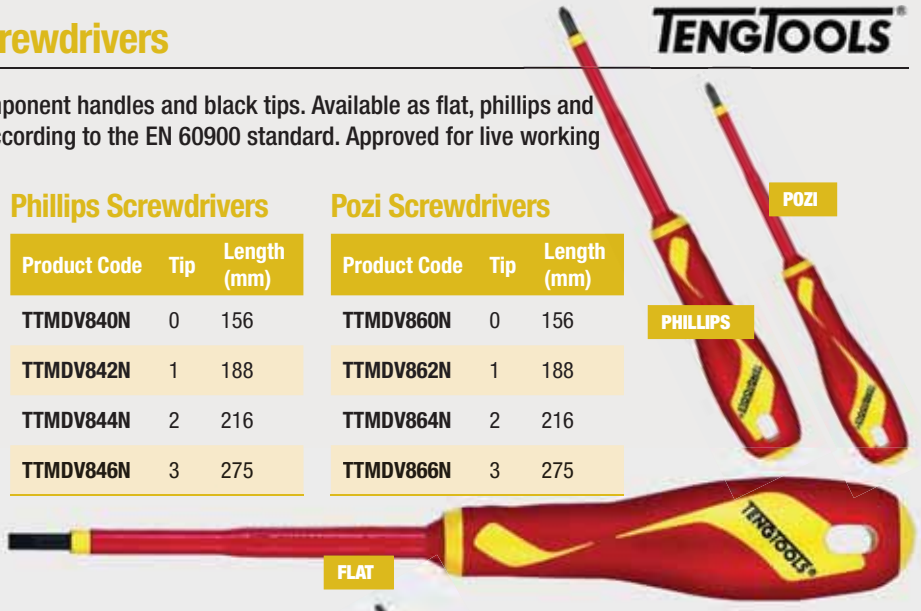


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# Insulated / TPX / ROB / Striking Screwdrivers

## TengTools Insulated Screwdrivers

Insulated screwdrivers with two component handles and black tips. Available as flat, phillips and pozi models. Produced and tested according to the EN 60900 standard. Approved for live working up to 1000 volt AC




### Flat Screwdrivers

| Product Code | Tip Width | Length (mm) |
|---|---|---|
| TTMDV820N | 2.5mm | 171 |
| TTMDV822N | 3mm | 196 |
| TTMDV823N | 3.5mm | 196 |
| TTMDV824N | 4mm | 208 |
| TTMDV826N | 5.5mm | 233 |
| TTMDV828N | 6.5mm | 266 |

### Phillips Screwdrivers

| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMDV840N | 0 | 156 |
| TTMDV842N | 1 | 188 |
| TTMDV844N | 2 | 216 |
| TTMDV846N | 3 | 275 |

### Pozi Screwdrivers

| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMDV860N | 0 | 156 |
| TTMDV862N | 1 | 188 |
| TTMDV864N | 2 | 216 |
| TTMDV866N | 3 | 275 |

## TengTools ROB & TPX Screwdrivers

ROB & TPX screwdrivers. Chrome vanadium, black tips, ergonomically designed two component handle with hanging hole




### TPX Screwdrivers

| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMD610TPN | TPX10 | 208 |
| TTMD615TPN | TPX15 | 208 |
| TTMD620TPN | TPX20 | 208 |
| TTM625TPN | TPX25 | 216 |
| TTMD627TPN | TPX27 | 216 |
| TTMD630TPN | TPX30 | 216 |
| TTMD640TPN | TPX40 | 216 |

### ROB Screwdrivers

| Product Code | Tip | Length (mm) |
|---|---|---|
| TTMD801N | 1 | 216 |
| TTMD802N | 2 | 216 |
| TTMD803N | 3 | 216 |

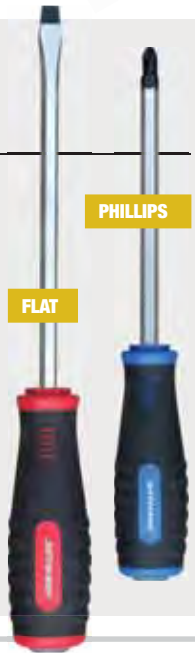
## Jefferson Hammer-Through Screwdrivers






Features heavy duty striking cap and solid steel inner shaft

| Product Code | Description |
|---|---|
| JEFSDSL06-038 | 6.0 x 38mm Flat Screwdriver (Non Striking) |
| JEFSDSL03-075 | 3.0 x 75mm Flat Screwdriver (Non Striking) |
| JEFSDST05-075 | 5.0 x 75mm Flat Screwdriver |
| JEFSDST06-100 | 6.0 x 100m Flat Screwdriver |
| JEFSDSTPH3-150 | PH3 x 150mm Phillips Screwdriver |



# Mains Tester / Hose Clip / Screwdriver Sets

## Draper Mains Tester Screwdrivers

Manufactured to the latest UK and European specifications with integral pocket clip and Neon indicator showing current present between 120 - 250V

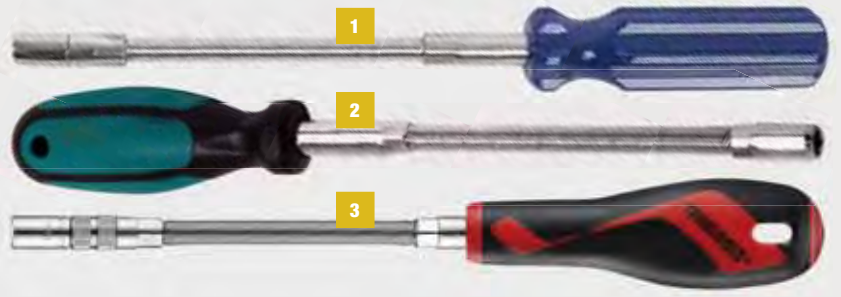
| | Product Code | Length (mm) |
|---|---|---|
| 1 | DRA64506 | 140 |
| 2 | DRA64510 | 190 |




## Hose Clip Screwdrivers

Reversible fittings to suit most worm drive hose clips. Flexible shaft for easier access

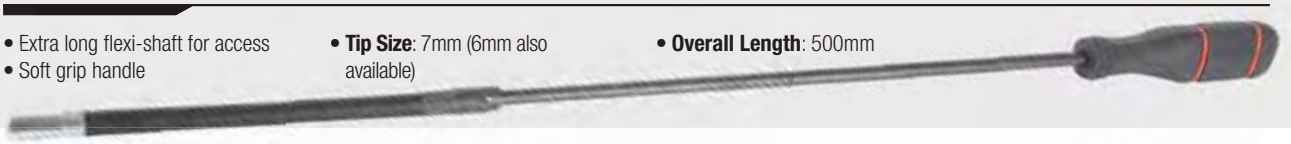
| | Product Code | Tip |
|---|---|---|
| 1 | LT2162 | 6mm & 7mm |
| 2 | LT3323 | 7mm |
| 3 | TTMD503N | 6mm & 7mm |




## Laser Flexi-Shaft Hose Clip Screwdriver

**LT3507**

- Extra long flexi-shaft for access
- Soft grip handle
- **Tip Size**: 7mm (6mm also available)
- **Overall Length**: 500mm



## Draper Expert 6 Piece 'PoundThru' Screwdriver Set

**DRA40005**

Expert Quality, hexagonal section chrome vanadium steel blades hardened, tempered and satin chrome plated finish with sand blasted tips. Handles are 'soft grip' polymer vulcanized with rooted cap allowing handle to be struck without causing damage. Colour coded handles for easy recognition. PZ TYPE products are compatible with *Pozidriv®/Supadriv® fixing systems

- **2 plain slot size**: 6 x 100 and 8 x 150mm
- **2 cross slot**: No. 2 and No. 3
- **PZ TYPE**: No. 2 and No. 3



## Jefferson 7 Piece Screwdriver Set

**JEFSDSET07**

**Set includes**:
- **3x Slotted**:
  6 x 150mm
  5 x 75mm
  3 x 75mm
- **3x Phillips**:
  PH2 x 100mm
  PH1 x 75mm
  PH0 x 75mm
- **1x Pozi**:
  PZ2 x 100mm





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## Jefferson 7 Piece Hammer Through Screwdriver Set

**JEFSDSET07ST**

**Set includes**:
- **4x Slotted**:
  8 x 125mm
  5 x 75mm
  5 x 100mm
  6 x 100mm
- **2x Phillips**:
  PH1 x 75mm
  PH2 x 100mm
- **1x Pozi**:
  PZ2 x 100mm



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 8 Piece VDE Screwdriver Set

**JEFSDSET08V**

**Set includes**:
- **3 x Slotted**:
  1.2mm x 6.5mm x 150mm
  1mm x 5.5mm x 125mm
  0.4mm x 2.5mm x 75mm
- **3 x Phillips**:
  PH2 x 100mm
  PH1 x 80mm
  PH0 x 60mm
- **1 x Pozi**:
  PZ2 x 100mm
- 1 x Single-Pole Voltage Tester



## Jefferson 63 Piece Ratchet Screwdriver Set

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

**JEFSDSET63**

**Set includes**:
- **3 x Slotted**: 6x125mm, 5x100mm, 3x75mm
- **3 x Phillips**: PH2x100mm, PH1x100mm, PH0x75mm
- **1 x Pozi**: PZ2x125mm
- **6 x Precision**: 2.0x50mm, 2.5x50mm, PH00x50mm, PH000x50mm, T6x50mm, T8x50mm
- **2 x Offset**: PH2-6mm, PH1-5mm
- 1 x Magnetize & Demagnetiser Tool
- 1 x Magnetic Holder
- 1 x Bit Driver
- 1 x ADP (25mm)
- **35 x CR-V Bits**: 3mm, 4mm, 4mm, 5mm, 5mm, 6mm, 6mm (6.35 x 25mm), PH0, PH1, PH1, PH2, PH2, PH3, PH3, PZ0, PZ1, PZ1, PZ2, PZ2, PZ3, T10, T15, T20, T25, T27, T30, T35, H3, H4, H5, H6, S0, S1, S2, S3
- **9 x Sockets**: 4mm, 5mm, 6mm, 7mm, 8mm (1/4"), 9mm, 10mm, 11mm, 12mm



## Jefferson 3 Piece Extra Long Screwdriver Set

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

**JEFSDS03**

- 450mm extra long chrome vanadium steel shafts
- Hardened and tempered with satin polish finish
- Shot blasted with magnetised tips
- Ergonomic contoured handles with soft grips

**SET INCLUDES**:
- **Pozi**: PZ2 x 450mm
- **Phillips**: PH2 x 450mm
- **Slotted**: 6.0 x 450mm

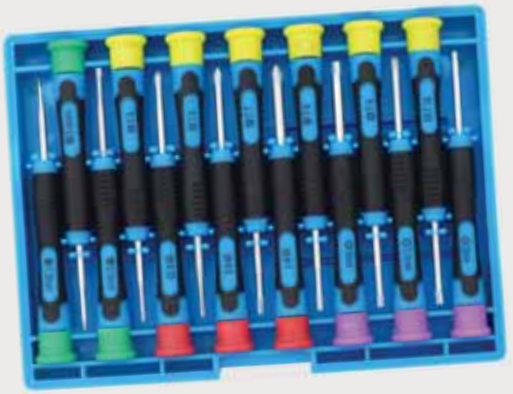





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# Screwdriver Sets / LED Screwdriver Light



Jefferson
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## Jefferson 15 Piece Precision Screwdriver Set

**JEFSDS15PR**

- **Set includes**: 3x Slotted; 1.5 x 25mm, 2.0 x 25mm, 2.5 x 25mm.
  3x Philips; PH00 x 25mm, PH0 x 25mm, PH1 x 25mm.
  3x Hex; 2.0 x 25mm, 2.5 x 25mm, 3.0 x 25mm.
  6x Torx©; T5 x 25mm, T6 x 25mm, T7 x 25mm, T8 x 25mm, T9 x 25mm, T10 x 25mm

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 66 Piece Precision Screwdriver Set

**JEFSDS66PR**

- **Includes**: Handle, Bit Holder & Shaft Extension
- **63 Bits included**:
  4x Pentalobe; 0.8mm, 2mm, 5mm, 6mm.
  5x Phillips; 000, 00, 1, 2mm.
  8x Slotted Flat; 1, 1.3, 1.5, 2, 2.5, 3, 3.5, 4mm.
  4x JIS; 000, 00, 0, 1.
  2x Tri Wing; #0, #1.
  1x Triangle; 3mm.
  12x Hex; 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 6mm.
  10x Torx©; T3, T4, T5, T6, T7, T8,T9, T10, T15, T20.
  6x Torx© Security; T7H, T8H, T9H, T10H, T15H, T20H.
  5x Square; #0, #0, #1, #1, #2.
  6x Nut Drivers; 2.5, 3, 3.5, 4, 4.5, 5mm






Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Screwdriver LED Light

**JEFSDLIGHT**

- Quick-fitting mechanism allows LED light to be attached to any standard screwdriver blade
- Bright LED bulb illuminates poorly lit working environments and restricted areas
- Operates on 3x replaceable AG3 button cell batteries (included)






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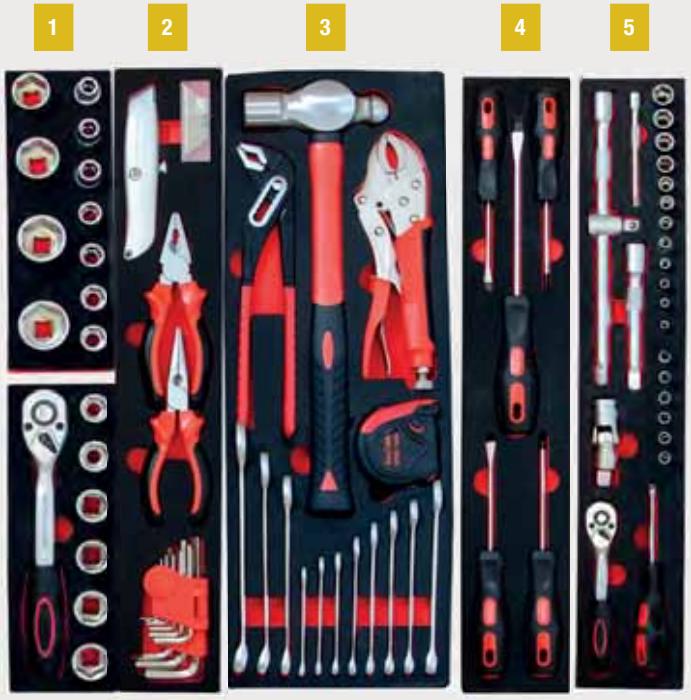
Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

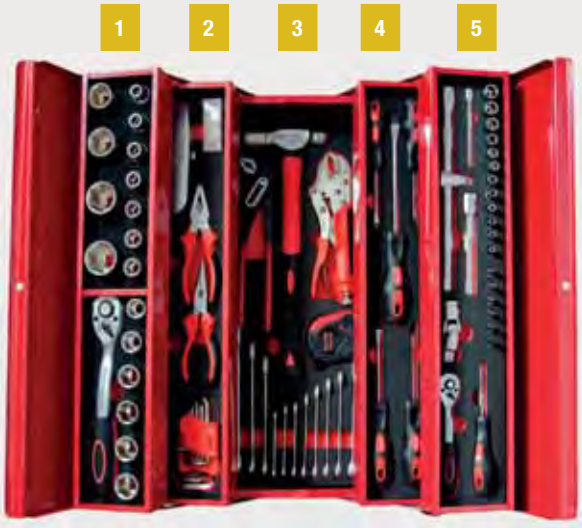
# Jefferson 85 Piece Mechanics Tool Set

**JEFTB085-ME**



- JEFTB505 - 5 Tray Cantilever Toolbox
- Accepts padlock for extra security
- Carry handle
- Heavy duty
- 5 sections
- Fold out design
- **Dimensions**: 541 x 213 x 221mm




**1**
- **17x 1/2" Drive sockets including**: 10, 11, 12, 13, 14, 15, 16, 27, 19, 20, 21 , 22, 23, 24, 27, 30, 32mm
- 1x 1/2" Drive ratchet wrench

**2**
- 1x Retractable safety knife
- 10x Knife blades
- 1x 6" Long nose pliers
- 1x 6" Lineman pliers
- 1x 9 piece hex key set
- **Sizes**: 1.5 - 10mm

**3**
- 1x 10" Locking pliers
- 1x 10" Groove joint pliers
- 1x 5m Tape measure
- 1x Ball pein hammer
- **11x Combination spanners including**: 6, 7, 8, 10, 11, 12, 13, 14, 15, 17, 19mm

**4**
- **5x Screwdrivers including**:
- SL5x75mm, SL6x100mm, SL8x150mm,
- PH1x75mm, PH2x100mm

**5**
- **12x 1/4" Drive sockets including**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- **6x 1/4" Socket bits including**: PH1, PH2, PZ1, PZ2, SL5.5, SL7
- **1x 1/4" Drive extension bar**: 4"
- **2x 1/2" Drive extension bars including**: 5", 10"
- 1x 1/2" Drive universal joint
- 1x 1/2" Drive 3-way adaptor
- 1x 1/4" Drive extension spinner handle



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# Tool Sets

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 150 Piece Tool Set

**KIT-JEFTB-011**



- JEFTBX06A - 6 Drawer Top Chest Red
- **Maximum storage load**: 70kg
- **Chest dimensions (W x H x D)**: 660 x 380 x 300mm

1



2



3



4 EVA FOAM



5



6



**1**
- 7" Combination Pliers
- 6" Diagonal Cutting Pliers
- 8" Long Nosed Pliers

**2**
- 52 Piece 1/4" Socket Set
- 72 Tooth Ratchet Gear
- **13 x 1/4"Dr. Socket including**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **7 x 1/4"Dr. Deep Socket including**: 6, 7, 8, 10, 11, 12, 13mm
- **21 x 1/4"Dr. Bit Sockets including**: T10, 15, 20, 25, 30, 40, H3, 4, 5, 6, 7, 8, PH1, 2, 3, PZ1, 2, 3, SL4, 5.5, 7
- **2 x 1/4"Dr. Extension Bar**: 50mm & 100mm
- 1 x 1/4"Dr. Spinner Handle
- 1 x 1/4"DR. Universal Joint
- 1 x 1/4"Dr. Bit Adaptor
- 1 x 1/4"DR. Flexible Extension bar 150mm
- 1 x 1/4"Dr. Ratchet Wrench 72T
- 3 x Hex Key Wrench 1.5-2-2.5mm
- 1 x T-Sliding handles

**3**
- 9 Piece Ball-Hex Key Set
- **Sizes include**: 1.5mm, 2.0mm, 2.5mm, 3.0mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm, 10.0mm
- Digital Vernier Calipers

**4**
- 8" Adjustable Wrench
- High Vis Green Utility Knife
- 12" Professional Hacksaw
- 10" Curved Jaw Vice Grips
- 5m Professional Measuring Tape
- 32oz Ball Pein Hammer

**5**
- 12 Combination Spanners
- **Sizes include**: 6, 7, 8, 9, 10, 11, 12, 13, 15, 17, 19, 22mm
- 10" Water Pump Pliers
- 7 Screwdrivers
- **Sizes include**:
- **3x Slotted**: 6 x 150mm, 5 x 75mm, 3 x 75mm
- **3x Phillips**: PH2 x 100mm, PH1 x 75mm, PH0 x 75mm
- **1x Pozi**: PZ2 x 100mm

**6**
- 35 Piece 3/8" Socket Set
- 1 x 72 Tooth Ratchet Gear
- **17 x 3/8" Dr. Sockets**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm
- **5 x 3/8" Deep Sockets**: 8, 10, 13, 17, 19mm
- **7 x Hex Dr. Sockets**: 3, 4, 5, 6, 7, 8, 10mm
- **2 x Spark Plug Sockets**: 16, 24mm
- **2 x 3/8" Dr. Extension Bar**: 75mm, 250mm
- **1 x 3/8" Dr. Sliding Head**: 250mm
- **2 x 3/8" Dr. Spark plug socket**: 16mm, 21mm
- 1 x 3/8" Dr. Universal Joint
- 24 Piece 1/2" Socket Set
- 72 Tooth Ratchet Gear
- **17 x 1/2"Dr. Socket including**: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- **2 x 1/2"DR. Extension Bar**: 75mm, 250mm
- **1 x 1/2"DR. Sliding head**: 1/2" (M) x 3/8" (F)
- **2 x 1/2"DR. Spark plug socket**: 16mm, 21mm
- 1 x 1/2"DR. Universal Joint
- **1 x 1/2"DR. Ratchet Wrench**: 72T

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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Utility Knife

**JEFKFUT**




- Interlocking nose to hold blade securely
- Three position retractable blade

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Green Utility Knife

**JEFKFUT-G**




- Interlocking nose to hold blade securely
- Three position retractable blade

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Auto Retracting Safety Knife

**JEFKNSA**




- Extra safe, automatically retracting blade
- Interlock nose for blade security

## TengTools Utility Knife

**TT710**

TENGTOOLS



- Heavy duty utility knife with retractable blade
- Supplied complete with two spare blades

## Laser Trim Knife

**LT0512**

LASER



- Standard trim knife complete with spare blade
- **Retractable blade**: 170mm open

## TengTools Utility Knife

**TT710N**

TENGTOOLS




- Ergonomically designed handle including a non slip section for better grip
- 3 step blade adjustment
- Comes with 2 blades
- Quick opening and closing action and with spare blade storage inside handle

## Jefferson Folding Lock Back Utility Knife

**JEFKFFLBU**

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SPARE BLADES




- Blade lock and release switch
- Spare blade holder
- Ergonomical lower rubber grip handle for comfort and safety



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# Knives

## Laser Twin Blade Mechanics Knife

**LT5658**




- One quick change utility edge blade, one folding knife
- Open Blade 160mm
- Lightweight aluminium handle with locking function
- Manufactured from 420 Stainless Steel

## Jefferson Auto Loading Snap Off Knife

**JEFKFSOAL**



- Retractable blade safety mechanism
- Rubber grip handle for comfort and safety
- 6x8 cell replacement blades (100 x 18mm)

## Starrett Hidden Edge Safety Knife

**STAS011**




- Hidden Edge® keeps blade safely tucked away, yet instantly available by releasing the safety lock and squeezing the lever to the knife body
- The cutting depth is easily and accurately adjusted with a thumbwheel
- Quick release blade change and storage for spare blades in the lever, meaning blade changes are fast and tool free

## Jefferson Utility Blade

**JEFKFBUT10**

- **Blade length**: 61mm
- **Blade thickness**: 0.65mm
- **Blade height**: 19mm
- Pack of 10



## Jefferson Snap Off Blade (Pack of 10)

**JEFKFBSO10**

- **Blade size**: 18mm
- Each blade has 7 snap off cells
- Pack of 10



## Jefferson Utility Blade Dispenser (Pack of 100)

**JEFKFBD**




- **Blade length**: 61mm
- **Blade thickness**: 0.65mm
- **Blade height**: 19mm
- Pack of 100

## Trimming Knife Blade



- Heavy duty, general purpose blade
- Blades fit all standard Stanley knives
- Ideal for carpet, vinyl and any other material requiring a stiffer and stronger blade

| Product Code | Pack Size |
|---|---|
| GDTKB | 1 |
| GDTKB-05 | 5 |



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## Draper Junior Hacksaw

**DRA49650**

- 150mm junior hacksaw
- Plated steel frame with finger guard
- Supplied with blade



## Laser Junior Hacksaw

**LT0251**

- Pack of 10 blades available Part No 0252
- Takes any standard hacksaw blade
- Simple blade replacement
- Lightweight
- 150mm (6")



## Jefferson 6" Junior Hacksaw

**JEFHCSAW06-MN01**

- **2x Cutting Angles**: 90° & 45°
- 65mN Steel blade
- 6" (150mm)
- 24Tpi



## Jefferson 6" Professional Junior Hacksaw

**JEFHCSAW06-MN02**

- **2x Cutting Angles**: 90° & 45°
- 65mN Steel blade
- 6" (150mm)
- 24Tpi
- Soft grip handle design



## TengTools Mini Hacksaw

**TT705**

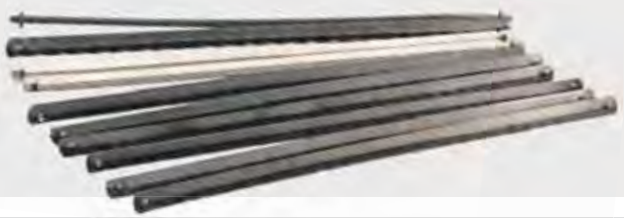
- Professional quality mini hacksaw frame
- 6 position blade setting
- Complete with 3 x 6" hacksaw blades




## Replacement Junior Hacksaw Blades

| Product Code | Manufacturer |
|---|---|
| DRA11237 | Draper |
| LT0252 | Laser |

- General purpose cutting blades with pinned ends
- Will fit all junior hacksaw frames
- **Quantity**: 10 blades
- **Type**: Metal Cutting







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# Hacksaws

## TengTools Hacksaw Holder/ Key Hole Saw

**TT704**

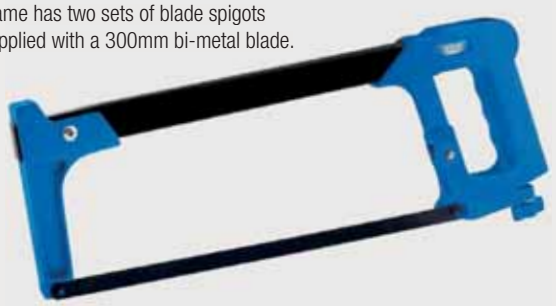
- Hacksaw holder in plastic with a non slip handle and 12" blade
- Can be used as a key hole saw



## Draper 12" Hacksaw Frame

**DRA39245**

- Expert Quality, steel frame with aluminium handles.
- Frame has two sets of blade spigots
- Supplied with a 300mm bi-metal blade.



## Jefferson 12" Professional Hacksaw

**JEFHCSAW12-BM01**

- **2x Cutting Angles**: 90° & 45°
- Soft grip handle design
- Bi-metal steel blade
- 12" (300mm)
- 24Tpi



## Laser 12" Hacksaw Pro Quality

**LT0501**

- 305mm (12") blade
- Robust design with storage of blades in the handle
- Professional quality
- Blades available separately
- Can be used with standard blades (12")



## TengTools Hacksaw Frame & Blade

**TT701**

- Professional quality steel hacksaw frame with ergonomically designed aluminium handle and 12" Swedish M2 HSS 24 teeth blade
- Includes facilities for presetting at 45 or 90 degree cutting angle or for use as a key hole saw
- Includes storage space for extra blades




## Jefferson 12" Premium Hacksaw

**JEFHCSAW12-CS01**

- 12" (300mm)
- 24Tpi
- High carbon steel blade
- **2x Cutting Angles**: 90° & 0°
- Soft grip handle design






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TENGTOOLS

## TengTools 3 Piece Hacksaw/Knife Set

**TT700-PRO5**

- The Cutting Edge is a special pack including the Teng Tools utility knife, junior hacksaw and 12" hacksaw

Starrett

## Starrett 12" Hacksaw Blades

| Product Code | Teeth Per Inch |
|---|---|
| STA1218 | 18 Tpi |
| STA1224 | 24 Tpi |
| STA1232 | 32 Tpi |



- Massive increase in tooth strength and reduction in breakage and fracture when compared against traditional bi-metal blades

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Professional 4 Piece Saw Set

**JEFHCSAWSET01**

**SET INCLUDES**:
- 300mm professional hacksaw, 24TPI, bi-metal blade
- 150mm junior hacksaw, 24TPI, 65MN steel blade
- 300mm utility saw,24TPI, high carbon steel blade
- 150mm double-edged jab saw, 7TPI, 65MN steel blade double-angled teeth




## Bahco 244 Hardpoint Handsaw 22"

BAHCO

**TOLBAH24422**

- The Bahco 244 Hardpoint Handsaws feature a universal tooth set with high frequency hardened teeth giving up to five times the life of conventional teeth
- Particularly effective for cross cut and rip performance on chipboard, hardboard and hardwood
- The plastic handle incorporates 45º and 90º marking guides and is securely screwed to the blade
- **Blade Length**: 550mm (22 in)
- **Type**: Universal hardpoint. 7 tpi







TURN TO PAGE 22 FOR OUR FULL RANGE OF
RECIPROCATING SAWS



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# Axes / Hatchets / Hammers



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1.25lb Hatchet

**JEFHA125**

- **Head Weight**: 1.25lb / 0.6kg
- **Handle Length**: 320mm



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 4.5lb Felling Axe

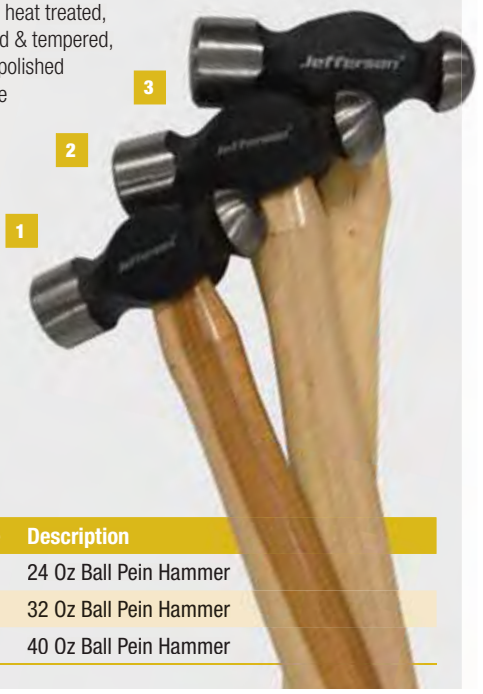
**JEFHA45**

- **Head Weight**: 4.5lb / 2.0kg
- **Handle Length**: 820mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Ball Pein Hammers with Hickory Handles

- Manufactured from fine grain high carbon steel
- Drop forged head, heat treated, induction hardened & tempered, head and cheeks polished
- Fitted with genuine hickory handles




| | Product Code | Description |
|---|---|---|
| 1 | JEFHPHIC24 | 24 Oz Ball Pein Hammer |
| 2 | JEFHPHIC32 | 32 Oz Ball Pein Hammer |
| 3 | JEFHPHIC40 | 40 Oz Ball Pein Hammer |



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 6.5lb Maul Axe

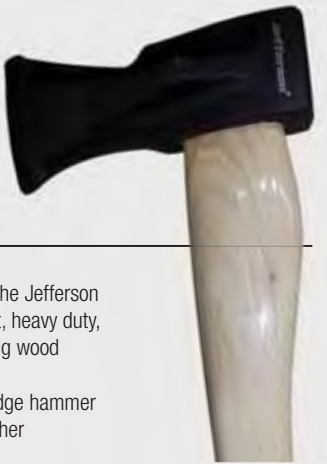
**JEFHAM3**

- **Head Weight**: 6.5lb / 3.0kg
- **Handle Length**: 825mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 4.5LB Maul Axe with Hickory Handle

**JEFHIHAM45**



- Complete with a hickory handle, the Jefferson splitting maul hammer is a robust, heavy duty, long handled axe, ideal for splitting wood along its grain
- The hammer head includes a sledge hammer on one side with an axe on the other

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Club Hammers with Hickory Handles

- Ideal for light demolition work, these Hickory Club Hammers are complete with a drop forged, carbon steel head and premium hickory shaft

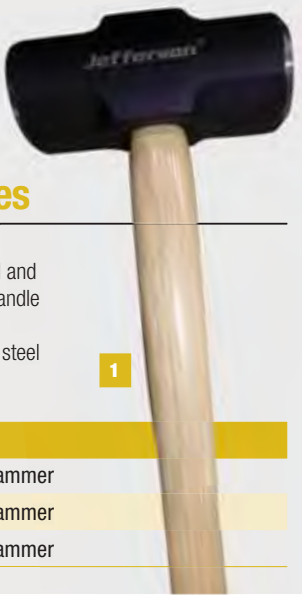



| | Product Code | Description |
|---|---|---|
| | JEFHIHC25 | 2.5lb Club Hammer with Hickory Handle |
| 1 | JEFHIHC4 | 4lb Club Hammer with Hickory Handle |

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Sledge Hammers with Hickory Handles

- Ideal for those tough, more industrial and stubborn applications, our Hickory Handle Sledge Hammers have been ideally designed with a drop forged, carbon steel head and a premium hickory shaft




| | Product Code | Description |
|---|---|---|
| | JEFHIHS10 | 10lb Sledge Hammer |
| 1 | JEFHIHS12 | 12lb Sledge Hammer |
| | JEFHIHS14 | 14lb Sledge Hammer |

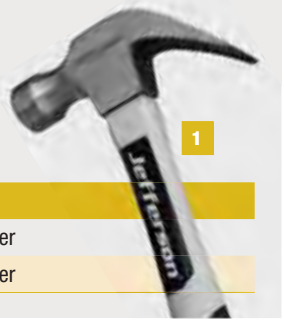


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## Jefferson Claw Hammers

- The most popular type of hammer for general work, fitted with a glass-fibre shaft and rubber grips. The claw can be used to lever up floorboards or other jobs where a lever is required




| | Product Code | Description |
|---|---|---|
| | JEFHC16 | 16oz Claw Hammer |
| 1 | JEFHC20 | 20oz Claw Hammer |

## Stanley Blue Strike Hammers

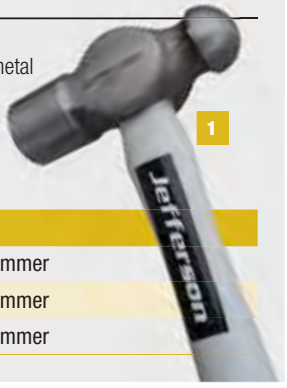
- Fully forged and heat treated head for strength and performance
- Flock filled vinyl grip, impervious to oil and most solvents
- Strong, lightweight tubular oval shaft




| | Product Code | Description |
|---|---|---|
| 1 | STAN151488 | Stanley Blue Strike Hammer 16oz |
| | STAN151489 | Stanley Blue Strike Hammer 20oz |

## Jefferson Ball Pein Hammers

- Rounded and usually used for shaping metal and closing rivets, the ball pein hammer is the most suitable for general use
- Shafts are glass-fibre and are fitted with rubber grips




| | Product Code | Description |
|---|---|---|
| | JEFHP24 | 24oz Ball Pein Hammer |
| | JEFHP32 | 32oz Ball Pein Hammer |
| 1 | JEFHP40 | 40oz Ball Pein Hammer |

## TengTools Ball Pein Hammers

- Ball pein hammers with fibreglass shaft




| | Product Code | Description |
|---|---|---|
| 1 | TTHMBP12 | 12 Oz Ball Pein Hammer |
| | TTHMBP16 | 16 Oz Ball Pein Hammer |
| | TTHMBP24 | 24 Oz Ball Pein Hammer |
| | TTHMBP32 | 32 Oz Ball Pein Hammer |

## Jefferson Sledge Hammers

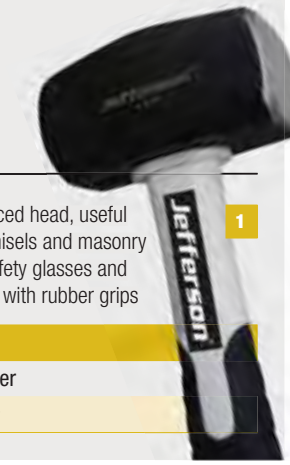
- Shafts are glass-fibre and fitted with rubber grips
- Swing like an axe for heavier jobs, such as driving in stakes and breaking up concrete, stone or masonry
- Use just the weight of the head for lighter jobs

| | Product Code | Description |
|---|---|---|
| | JEFHS7 | 7lb Sledge Hammer |
| | JEFHS10 | 10lb Sledge Hammer |
| 1 | JEFHS12 | 12lb Sledge Hammer |
| | JEFHS14 | 14lb Sledge Hammer |




## Jefferson Club Hammers

- A club or lump hammer has a double faced head, useful for light demolition work, driving steel chisels and masonry nails. Always avoid debris by wearing safety glasses and working gloves. Glass-fibre shafts, fitted with rubber grips




| | Product Code | Description |
|---|---|---|
| | JEFHC25 | 2.5lb Club Hammer |
| 1 | JEFHC4 | 4lb Club Hammer |

## Jefferson 4lb Mini Sledge Hammer

**JEFHS4**

- Carbon steel head
- Glass-fibre shaft
- Rubber grip






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# Hammers

## Draper 12LB Fencing Hammer

**DRA81065**



- Solid cast iron head and comfortable polypropylene coated fibreglass shaft with shock-absorbing rubber grip
- Not to be used to hammer in metal posts
- **Head width**: 130mm

## Laser Dead Blow Hammer 50mm

**LT2465**



- 50mm head (1.6lbs)
- Rubber handle for extra grip
- Twin faced
- Polycarbonate shaft
- Shock reducing design

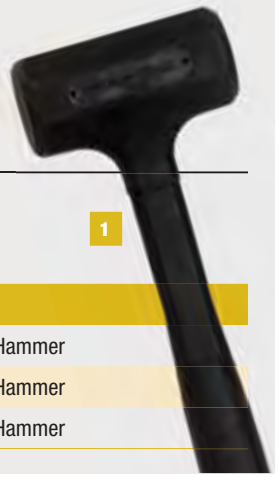
## Draper Dead Blow Hammer

**DRA37324**



- Hollow head has steel particles helping to prevent rebound
- Expert 1kg (2.2lb) Dead Blow Hammer

## TengTools Dead Blow Hammers

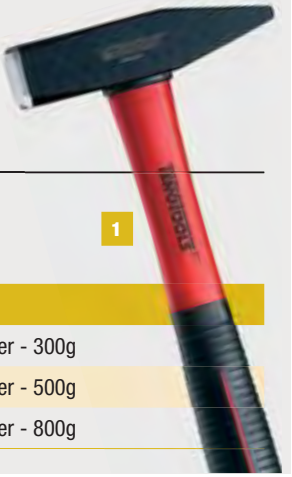


- Head filled with steel balls to prevent hammer from bouncing

1

| | Product Code | Description |
|---|---|---|
| 1 | TTHMDH45 | 45mm Dead Blow Hammer |
| | TTHMDH55 | 55mm Dead Blow Hammer |
| | TTHMDH65 | 65mm Dead Blow Hammer |

## TengTools Engineers Hammers



- Engineers styled hammers with fibre glass shafts

1

| | Product Code | Description |
|---|---|---|
| 1 | TTHMEG300 | Engineers Hammer - 300g |
| | TTHMEG500 | Engineers Hammer - 500g |
| | TTHMEG800 | Engineers Hammer - 800g |

## Thor Copper Hammers



- The Copper face combined with the Malleable Iron head gives a SAFE but high-impact blow
- Ideal where a heavy blow is required combined with a relatively small striking area
- Faces are designed to wear and can be replaced
- An excellent Dual-Purpose soft faced hammer for the Automotive Trade and many General Engineering and Industrial Applications
- Wooden handle

1

2

| | Product Code | Description | Weight | Face Diam. | Length |
|---|---|---|---|---|---|
| | THOR1 | Copper Hammer Size 1 | 710g | 32mm / 1.25in | 270mm / 10.5in |
| 1 | THOR2 | Copper Hammer Size 2 | 1260g | 38mm / 1.5in | 305mm / 12in |
| | THOR3 | Copper Hammer Size 3 | 1940g | 44mm / 1.75in | 305mm / 12in |
| | THOR4 | Copper Hammer Size 4 | 2830g | 50mm / 2in | 355mm / 14in |
| 2 | THOR5 | Copper Hammer Size 5 | 6000g | 70mm / 2.75in | 915mm / 36in |



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## Thor Nylon Hammer

**THOR12-720N**

Faces are designed to wear and to be replaced by hand. All faces are one piece moulded. No metal pegs or inserts to damage the workpiece when worn. Serrations in the metal head prevent faces coming loose during use. Faces have a shoulder for extra strength and to prevent fracture from misdirected blows



- Self locking handle
- **Weight**: 2200g
- **Face Diameter**: 63mm / 2.1/2in
- **Approximate Length**: 355mm / 14in

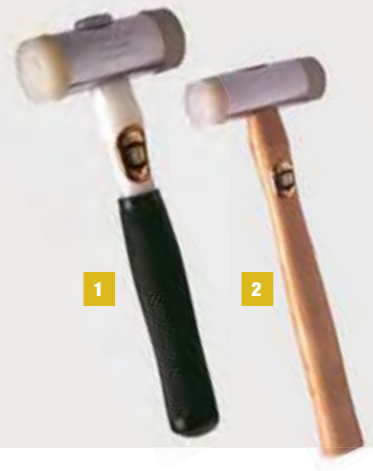
## Thor Rawhide Size 3 Hammer

**THOR01-014**

The Malleable iron head combined with the Hide face gives a firm resilient blow that will not mark the finished work. An excellent soft faced hammer for the Automotive Trade and many General Engineering and Industrial Applications



- **Face Diameter**: 44mm / 1.3/4in
- **Approximate Weight**: 1230g
- **Approximate Length**: 305mm / 12in



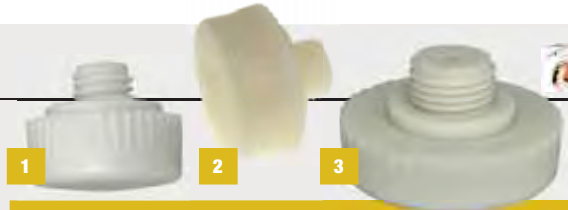

## Thor Nylon Hammers

- Faces are designed to wear and to be replaced by hand
- All faces are one piece moulded
- No metal pegs or inserts to damage the workpiece when worn
- Serrations in the metal head prevent faces coming loose during use
- Faces have a shoulder for extra strength and to prevent fracture from misdirected blows

| | Product Code | Description | Weight | Face Diam. | Length |
|---|---|---|---|---|---|
| 1 | **THOR11-712** | Thor Nylon Hammer 11-712 | 650g | 38mm / 1.5in | 305mm / 12in |
| | **THOR11-714** | Thor Nylon Hammer 11-714 | 850g | 44mm / 1.75in | 305mm / 12in |
| | **THOR11-716** | Thor Nylon Hammer 11-716 | 1230g | 50mm / 2in | 305mm / 12in |
| 2 | **THOR12-716N** | Thor Nylon Hammer 12-716 | 1230g | 50mm / 2in | 330mm / 13in |

## Thor Nylon Replacement Faces

- Hard wearing White Nylon
- General purpose face
- For Light and Heavy assembly work
- Faces are designed to wear and to be replaced by hand
- No metal pegs or inserts to damage the workpiece when worn
- All faces are one piece moulded
- Faces have a shoulder for extra strength and to prevent fracture from misdirected blows




| | Product Code | Description | Wt. | Face Diam. |
|---|---|---|---|---|
| 1 | **THOR76-712NF** | Thor Nylon Face To Suit 712 Nylon Hammer | 27g | 38mm / 1.5in |
| 2 | **THOR76-716NF** | Thor Nylon Face To Suit 716 Nylon Hammer | 54g | 50mm / 2in |
| 3 | **THOR76-720NF** | Thor Nylon Face To Suit 720 Nylon Hammer | 78g | 63mm / 2.5in |

## TengTools Rubber/Nylon Hammer

**TTHMSF**

Top quality rubber and soft face hammer with tubular steel shaft with perforated rubber handle, for where no surface marking is required

- **Approximate Weight**: 0.67kg
- **Overall Length**: 320mm



# Files

## TengTools Hand Files

| | Product Code | Description |
|---|---|---|
| 1 | TTFLFT10 | 10” Flat File Second Cut |
| 2 | TTFLHF10 | 10” Hand File Second Cut Pointed |
| 3 | TTFLHR10 | 10” Half Round File Second Cut |
| 4 | TTFLRD10 | 10” Round File Second Cut |
| 5 | TTFLSQ10 | 10” Square File Second Cut |
| 6 | TTFLTR10 | 10” Three Square File |




## Draper 150 x 4mm Chain Saw File

**DRA60766**



- Carbon chrome steel hardened and tempered with rust preventative finish and dipped in rust preventative oil

## Draper Thread Restoring File

**DRA68703**



- For restoring and cleaning internal or external threads
- **Thread pitch**: 080-100, 175-200, 125-150 and 250-300

## Draper 6 Piece Needle File Set

**DRA82577**



- 6 Piece 140mm Needle File Set
- Moulded plastic handles

## Draper 6 Piece Warding File Set

**DRA14185**



- Flat parallel, flat taper, round, square, three square and half round

## TengTools 12 Piece Needle File Set

**TTTTNF12**



- **Dimensions**: 265 x 142 x 50mm
- **Weight**: 0.47kg
- Set of 12 needle files. Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it’s own or as part of the Teng Tools TC control system

## Draper 8 Piece File And Rasp Set

**DRA44961**



- 200mm flat, hand, half round, round, square, three square files, half round rasp and round rasp
- High carbon steel, hardened and tempered with soft grip handles incorporating hang hole
- Supplied in tool roll

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## Laser 3 Piece File Set

**LT1315**

- 3 piece set complete with plastic handles
- 200mm blades
- 1 x flat, 1 x half round, 1 x triangular



## Draper 200mm Files & Handles

**DRA44962**

- Flat, half round, round and three square
- High carbon steel, hardened and tempered with soft grip handles incorporating hang hole



## Draper 200mm File Set

**DRA44963**

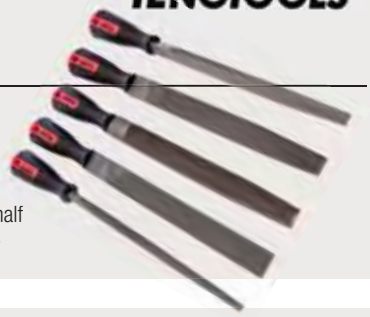
- Flat, half round and round
- High carbon steel, hardened and tempered with soft grip handles incorporating hang hole



## TengTools 5 Piece 10" File Set

**TTTTXF05**

- **Dimensions**: 560 x 110 x 40mm
- **Weight**: 1.0kg
- **Set of 5 files**: flat, hand, half round, round, three square



## TengTools Gasket Scraper

**TTMD-SCR**

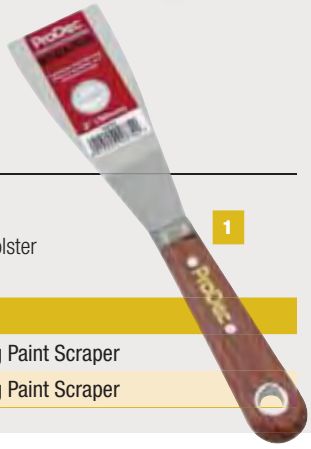
- Gasket scraper with 22mm blade for easy removal of gasket residue
- With Mega Drive handle for more comfortable grip
- **Overall length**: 245mm



## ProDec Scale Tang Paint Scrapers

- Trade quality scale tangs
- Stainless steel blade with a solid bolster on a rosewood handle

| | Product Code | Description |
|---|---|---|
| 1 | RODORPS2 | 2" Scale Tang Paint Scraper |
| | RODORPS3 | 3" Scale Tang Paint Scraper |




## TengTools 4 Piece Scraper & Remover Set

**TTTTSR04**

- 4 piece set consisting of scraper, hooks and an awl
- Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on its own or with the Teng Tools TC control system
- **Dimensions**: 265 x 142 x 50mm
- **Weight**: 0.4kg



## Floor Scraper 320mm

- Sprung steel resharpenable blade
- Fibreglass handle
- **Length**: 1505mm



| Product Code | Description |
|---|---|
| EAMTT003 | Floor Scraper 320mm |
| EATT003A | Replacement Blade for 320mm Floor Scraper |



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Scrapers / Wood Chisels

## ProDec 3" Industrial Scraper

**RODOIS3**



- Professional heavy duty scale tang stainless steel scraper, with wooden handle
- **Size**: 3" / 75mm

## Stanley 5930c Window Scraper

**STAN028590**



- Ideal for removing excess paint/ stickers from windows
- Supplied with 1 heavy duty blade
- **Blade width**: 60mm
- **Length**: 170mm

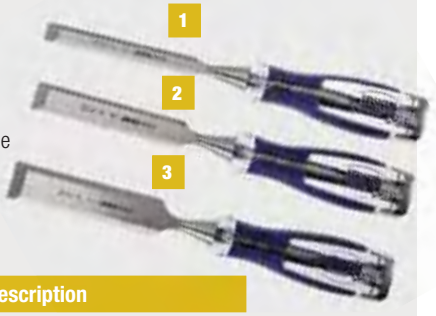
## RST 150mm Flexible Scraper

**EARST5190**



- RST 6" Nylon Handled DIY Joint Knife; full tang, with a ground blade
- **Handle Type**: Nylon

## Irwin Marples Chisels




- Hardened & Tempered Steel Blade
- Fully-Forged Steel Core
- Extra Large Strike Cap
- Splitproof Acetate Handle

| | Product Code | Description |
|---|---|---|
| 1 | REC10501702 | Marples 1/2" - 13mm Chisel |
| 2 | REC10501706 | Marples 1/2" - 19mm Chisel |
| 3 | REC10501708 | Marples 1" - 25mm Chisel |

## Draper 4 Piece Wood Chisel Set

**DRA69619**



- Blades manufactured from carbon steel hardened and tempered with PVC oval shaped handles
- **Sizes**: 10, 12, 19 and 25mm

## Draper 4 Piece Bevel Edge Wood Chisel Set

**DRA83351**



- Full length bevel edged blades manufactured from chrome vanadium steel hardened, tempered, finely ground and clear lacquer coated for corrosion protection
- Impact-resistant polypropylene handles
- All blades have blade guards
- **Sizes**: 6, 12, 20 and 26mm (blade widths)




## Irwin 6 Piece Splitproof Bevel Edge Chisel Set

**RECTM373S6**

- Ideal for heavy-duty use with split proof handles
- They are made from the best in category steel, for improved sharpness and edge retention
- Blade, bolster and tang forged from one piece of steel
- Edges bevelled to enable easier working in tight corners
- Fitted with 2 tone splitproof plastic handle which will withstand heavy usage
- **Sizes**: 1/4", 3/8", 1/2", 3/4", 1" & 1-1/4" in wooden box



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## Draper Cold Chisels

- Generally in accordance with BS3066
- Octagonal shank chisel from selected steel with polished cutting edge




| | Product Code | Description |
|---|---|---|
| 1 | DRA63736 | Draper Cold Chisel 13 x 150mm |
| | DRA63738 | Draper Cold Chisel 19 x 200mm |
| | DRA63740 | Draper Cold Chisel 19 x 250mm |
| | DRA63742 | Draper Cold Chisel 25 x 250mm |

## Draper Cold Chisels with Guards




- Generally in accordance with BS3066
- Hexagonal steel shank chisels with hardened and tempered cutting edge
- Fitted with impact absorbing hand protection soft grips

| | Product Code | Description |
|---|---|---|
| 1 | DRA63747 | Draper Cold Chisel & Guard 19 x 250mm |
| 2 | DRA51023 | Draper Exp Cold Chisel & Guard 19 x 250mm |
| | DRA51024 | Draper Exp Cold Chisel & Guard 25 x 300mm |

## Draper Expert Flat Cold Chisel 200 x 25mm

**DRA51629**

- Manufactured to DIN 6453
- Expert Quality, manufactured from special air hardened chrome vanadium steel for long life
- The cutting edges are accurately ground, with specially tempered heads
- **Blade Width**: 25mm
- **Length**: 200mm



## TengTools Flat Cold Chisels




- Special steel flat cold chisels, hardened for long life

| | Product Code | Description |
|---|---|---|
| 1 | TTCC150F | Flat Cold Chisel 18mm x 150mm |
| | TTCC200F | Flat Cold Chisel 25mm x 200mm |
| | TTCC240F | Flat Cold Chisel 25mm x 240mm |
| | TTCC250F | Flat Cold Chisel 25mm x 250mm |

## Draper Masons Bolster 225mm x 50mm

**DRA76379**

- Generally in accordance with BS3066
- Ground cutting edges and octagonal shank. For cutting stone



## Bolster Chisel 57 x 220mm

**SIL78307**

- Forged single-piece steel with octagonal shaft and hardened and tempered blade. Corrosion-resistant durable painted finish. Shapes, splits and chips bricks, stone and other masonry materials





## Draper Electricians Bolster & Guard 60mm

**DRA63752**

- Ground cutting edges and octagonal shank. Fitted with impact absorbing hand protection grip. For levering up and cutting through the tongues and grooves of floorboards



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# Chisel Bolsters

## Draper Brick Bolster
**DRA63727**

- 225 x 75mm Brick Bolster
- Generally in accordance with BS3066
- Ground cutting edges and octagonal shank
- For cutting bricks and composite blocks




## Draper Brick Bolster with Guard
**DRA63730**

- 225 x 75mm Brick Bolster with Hand Guard
- Generally in accordance with BS3066
- Ground cutting edges and octagonal shank
- For cutting bricks and composite blocks
- Fitted with impact absorbing hand protection grip




## Draper Expert Brick Bolster & Guard 100mm
**DRA51022**

- 225 x 100mm Brick Bolster with Soft Grip Hand Guard
- Expert Quality, hexagonal steel shank chisel with hardened and tempered cutting edge
- Fitted with impact absorbing hand protection soft grips




## Draper 7 Piece Cold Chisel & Punch Set
**DRA23187**

- Chrome vanadium steel hardened and tempered with a chemically blacked finish and plastic grips
- Supplied in storage roll
- **3 cold chisels**: 10, 13 and 16 x 150mm
- **2 taper punches**: 3 and 4 x 150mm
- **Centre punch**: 10 x 150mm
- **Parallel pin punch**: 4 x 150mm






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## Jefferson CR-V Steel Head Bolt Cutters

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Forged Cr-V steel head
- Powder coated steel tubular handle
- Comfortable rubber grips
- Adjustable cutting edge
- Chrome vanadium steel head

| | Product Code | Description |
|---|---|---|
| 1 | JEFBCT350 | 14” CR-V Steel Head Bolt Cutter |
| | JEFBCT450 | 18” CR-V Steel Head Bolt Cutter |
| | JEFBCT600 | 24” CR-V Steel Head Bolt Cutter |
| | JEFBCT750 | 30” CR-V Steel Head Bolt Cutter |
| | JEFBCT900 | 36” CR-V Steel Head Bolt Cutter |

CR-V




## Jefferson Forged Steel Handle Bolt Cutters

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Drop forged steel handle
- Chrome molybdenum steel head
- Adjustable jaws
- Alloy steel blade

| | Product Code | Description |
|---|---|---|
| 1 | JEFBCT350F | 14” Forged Steel Handle Bolt Cutter |
| | JEFBCT450F | 18” Forged Steel Handle Bolt Cutter |
| | JEFBCT600F | 24” Forged Steel Handle Bolt Cutter |
| | JEFBCT750F | 30” Forged Steel Handle Bolt Cutter |
| | JEFBCT900F | 36” Forged Steel Handle Bolt Cutter |

MANUFACTURED FROM CR-Mo INDUSTRIAL




## TengTools Bolt Cutters

TENGTOOLS

- Hardened central cutting edge (cutting angle 30 degrees)
- Compound action. Equipped with centering screw that gives increased safety when cutting
- Tubular handles with plastic grips

| | Product Code | Description |
|---|---|---|
| 1 | TTBC414 | 14” Bolt Cutter |
| | TTBC418 | 18” Bolt Cutter |
| | TTBC424 | 24” Bolt Cutter |
| | TTBC430 | 30” Bolt Cutter |

CR-V




## Jefferson Forged Alloy Cable Cutters

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Powder-coated tubular steel handle
- Comfortable rubber grips
- Forged alloy steel head

| | Product Code | Description |
|---|---|---|
| 1 | JEFCCT600 | 24” Forged Alloy Cable Cutter |
| | JEFCCT800 | 32” Forged Alloy Cable Cutter |

CR-V





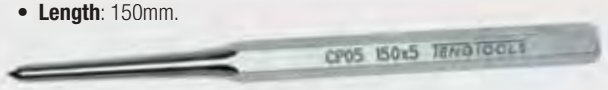

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# Punches

## TengTools 5 x 150mm Steel Centre Punch

**TTCP05**

- Special steel centre punch, hardened for long life.
- **Size**: 5mm.
- **Length**: 150mm.




## Draper Auto Centre Punch

**DRA13612**

- Expert Quality, heavy duty spring-loaded hardened steel point
- Adjustable striking force
- **Length**: 125mm



## Draper Expert Parallel Pin Punch Set

**DRA13041**

- Expert Quality, special air hardened chrome vanadium steel for long life
- The tips are accurately ground, with specially tempered heads
- Tip diameters of 3.0, 3.5, 4.0, 5.0 and 6.0mm




## Laser 5 Piece Punch Set

**LT0880**

- **Imperial sizes**: 1/8", 3/16", 3/8", 1/4", 5/16"
- Robust quality
- Overall length 210mm, shaft length 90mm
- Professional tool



## Draper Punch & Chisel Set

**DRA13042**

- Expert Quality, manufactured from special air hardened chrome vanadium steel for long life. The cutting edges and tips are accurately ground, with specially tempered heads
- **Flat cold chisel**: 20 x 150mm
- **2 parallel pin punches**: 3 x 150 and 5 x 150mm
- **Taper pin punch**: 3 x 120mm
- **Centre punch**: 4 x 120mm




## TengTools 6 Piece Parallel Punch Set

**TTPPS06**

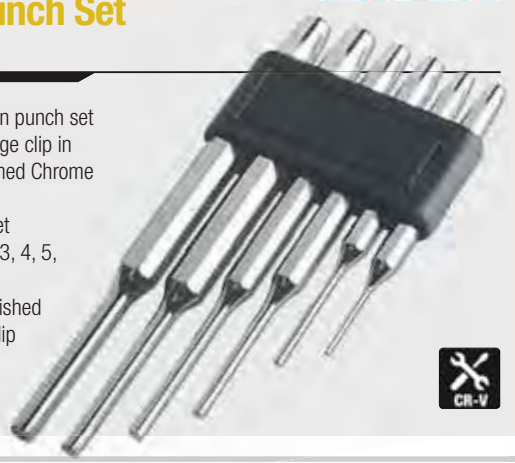
- A set of six 150mm high carbon steel parallel pin punches heat treated to HRC52 +/-2 with the strike end tempered to HRC40 +/-5
- **Contains**: 3, 4, 5, 6, 7 and 8mm parallel pin punches



## Laser 6 Piece Parallel Pin Punch Set

**LT3232**

- Parallel pin punch set with storage clip in fully polished Chrome Vanadium
- 6 piece set
- **Sizes**: 2, 3, 4, 5, 6, 8mm
- Mirror polished
- Storage clip




## TengTools 9 Piece Parallel Pin Punch & Chisel Set

**TTTTPC09**

- Combined 9 piece set containing 6 punches, 2 cold chisels and a centre punch
- Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it's own or as part of the Teng Tools TC control system
- **Dimensions**: 265x142x50mm
- **Weight**: 1.4kg



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## Priory Round Head Centre Punches

- For the accurate marking of centres prior to drilling
- All punches are manufactured from quality tool steel, the heat treated points are precision ground, chamfered at 60 degrees for accurate marking
- Packed Individually or as sets in PVC wallets with header cards and Euro slots for tool bar display

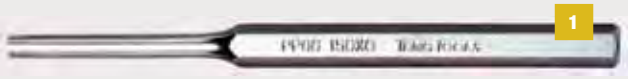
| | Product Code | Description |
|---|---|---|
| | PRI124-1-4 | Priory 1/4" Round Head Centre Punches |
| 1 | PRI124-3-8 | Priory 3/8" Round Head Centre Punches |
| | PRI124-1-2 | Priory 1/2" Round Head Centre Punches |




## TengTools Parallel Pin Punches

- Special steel striking tools
- Hardened for long life

| | Product Code | Description |
|---|---|---|
| | TTPP03 | 3mm Parallel Pin Punch |
| | TTPP04 | 4mm Parallel Pin Punch |
| | TTPP05 | 5mm Parallel Pin Punch |
| 1 | TTPP06 | 6mm Parallel Pin Punch |
| | TTPP07 | 7mm Parallel Pin Punch |
| | TTPP08 | 8mm Parallel Pin Punch |




## Priory Belt Punches

- Manufactured from quality tool steel, the cutting edges are hardened and ground to ensure a long life

| | Product Code | Description |
|---|---|---|
| | PRI9710 | 10mm Belt Punch |
| | PRI9712 | 12mm Belt Punch |
| | PRI9714 | 14mm Belt Punch |
| 1 | PRI9716 | 16mm Belt Punch |
| | PRI9718 | 18mm Belt Punch |
| | PRI9720 | 20mm Belt Punch |




## Draper Parallel Pin Punch

**DRA51687**

- Expert Quality, special air hardened chrome vanadium steel for long life
- The tips are accurately ground, with specially tempered heads
- **Size**: 150mm x 4mm




## Draper Centre Punch

**DRA51752**

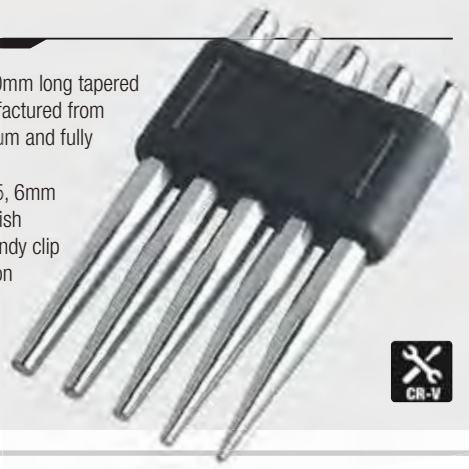
- Expert Quality, manufactured from special air hardened chrome vanadium steel for long life
- The tips are accurately ground with specially tempered heads
- **Size**: 120mm x 4mm




## Laser 5 Piece Taper Punch Set

**LT3231**

- A set of 5 x 120mm long tapered punches, manufactured from Chrome Vanadium and fully polished
- **Sizes**: 2, 3, 4, 5, 6mm
- Mirror polish finish
- Contained in handy clip for easy selection




## TengTools Automatic Centre Punch

**TTSCP01**

- Spring loaded stroke which is compressed and released when the tip is pushed down to create an indentation in the material to be marked
- 1mm tip diameter, overall length 135mm and complete with pocket clip





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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Punches / Engineering Squares

## Jefferson 9 Piece Number Punch Sets



- 9 Piece Set
- **Includes**:
- Includes characters (0-8)
- **Available in sizes**:
- 4, 5, 6, 8, 10 & 12mm

| Product Code | Description |
|---|---|
| JEFPNUM09-04 | 4mm 9 Piece Set |
| JEFPNUM09-05 | 5mm 9 Piece Set |
| JEFPNUM09-06 | 6mm 9 Piece Set |
| JEFPNUM09-08 | 8mm 9 Piece Set |
| JEFPNUM09-10 | 10mm 9 Piece Set |
| JEFPNUM09-12 | 12mm 9 Piece Set |

## Jefferson 27 Piece Letter Punch Set



- 27 Piece Set
- **Includes**: Letters (A-Z), characters (&)
- **Available in sizes**: 4, 5, 6, 8, 10 & 12mm

| Product Code | Description |
|---|---|
| JEFPLET27-04 | 4mm 27 Piece Set |
| JEFPLET27-05 | 5mm 27 Piece Set |
| JEFPLET27-06 | 6mm 27 Piece Set |
| JEFPLET27-08 | 8mm 27 Piece Set |
| JEFPLET27-10 | 10mm 27 Piece Set |
| JEFPLET27-12 | 12mm 27 Piece Set |

## Jefferson 45 Piece Number & Letter Punch Set



- 27 Piece Set
- **Includes**: letters (A-Z), characters (&)
- **Available in sizes**: 4, 6, 8, 10 & 12mm

| Product Code | Description |
|---|---|
| JEFPNAL45-04 | 4mm 45 Piece Set |
| JEFPNAL45-06 | 6mm 45 Piece Set |
| JEFPNAL45-08 | 8mm 45 Piece Set |
| JEFPNAL45-10 | 10mm 45 Piece Set |
| JEFPNAL45-12 | 12mm 45 Piece Set |

## Jefferson Number & Letter Punch 5mm 112 Piece Set

**JEFPNAL112-05**



- 5mm Interchangeable steel punch set
- **Includes**: letters (A-Z)characters (&) numbers (0-8)
- 8 character punch with hex key

## Stanley Bi-Colour Square

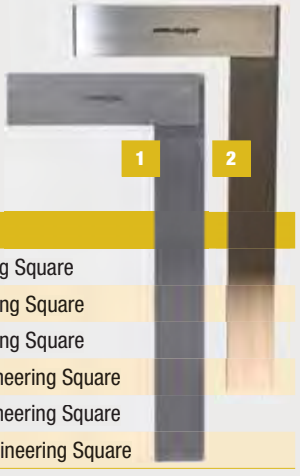
**STAN46011**




- Molded-in contrasting colour graduations for readability
- Wrapping graduations for accuracy
- Extra thick ABS plastic body holds up to heavy-duty use
- Large base provides strong grip on materials
- Versatile tool – thick body ideal for use as saw guide
- **Length**: 305mm / 12in

## Jefferson Engineering Squares

- Hardened and tempered blades
- Ground for straightness and accuracy




| | Product Code | Description |
|---|---|---|
| | JEFESQ150 | 6” Engineering Square |
| | JEFESQ250 | 10” Engineering Square |
| 1 | JEFESQ300 | 12” Engineering Square |
| | JEFSQ6 | 6” Steel Engineering Square |
| | JEFSQ9 | 9” Steel Engineering Square |
| 2 | JEFSQ12 | 12” Steel Engineering Square |

## Steel Framing Square

**SILSL35**



- Heavy gauge steel framing square with metric and imperial markings
- Features details of rafter cuts, roof pitches and braces
- 600 x 400mm

## Draper Carpenters Framing Square

**DRA89714**



- Quality steel, dual marked, metric measurements one side and imperial on the other
- 610 x 403mm



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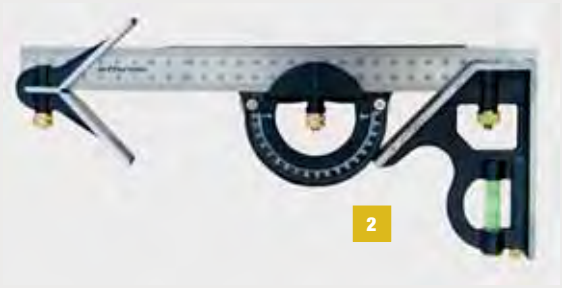
Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Combination Squares

- A high quality adjustable combination square displaying metric and imperial scales.
- Robust stainless steel industrial blade.

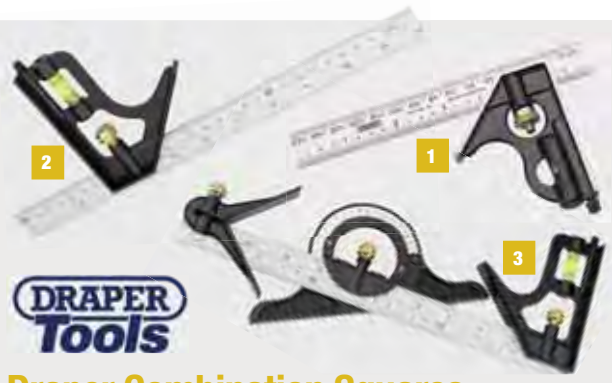
| | Product Code | Description |
|---|---|---|
| 1 | JEFSQCOM030 | 30cm Combination Square |
| 2 | JEFSQCOM030S | 30cm Combination Square Set |
| 3 | JEFSQCOM030SAL | 30cm Combination Square Set Aluminium |










DRAPER Tools

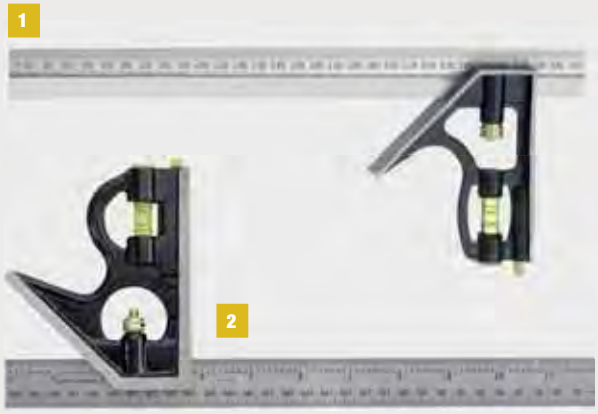
## Draper Combination Squares

- Matt black metal stock with polished faces, brass adjusting screws, spirit levels and scribers
- Aluminium blades graduated (on both sides of the blade) metric on one edge and imperial on the other

| | Product Code | Description |
|---|---|---|
| 1 | DRA34702 | Draper 150mm Combination Square |
| 2 | DRA34703 | Draper 300mm Combination Square |
| 3 | DRA34704 | Draper Combination Square with Centre Head and Protractor |

FISHER

## Fisher Combination Squares




| | Product Code | Description |
|---|---|---|
| 1 | EARST22M | Combi Square (metric only) |
| 2 | EARST22ME | Combi Square |

## Combination Squares

- Accurate levels with 300mm hardened steel blades
- Die-cast aluminium stock, accurately milled faces and built-in spirit levels with scribers
- Clear metric and imperial graduations
- Knurled adjustment screws

| | Product Code | Description |
|---|---|---|
| 1 | SILSL31 | 300mm Combination Square |
| 2 | SIL991857 | 300mm Combination Square with Centre Head and Protractor |



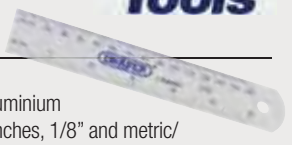



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# Rulers

## Draper 6” / 152mm Aluminium Rule

**DRA52396**



- Extruded from 30mm wide anodized aluminium
- Clearly graduated both sides mm/cm, inches, 1/8” and metric/ imperial equivalents of length, area, volume and weight.

## Draper 12” / 300mm Steel Rule

**DRA59641**



- Double sided with hang hole
- Permanently etched graduations of cm/mm and inches, 1/8”, 1/16”, 1/32” and 1/64”

## Draper Expert Stainless Steel Rules



- Expert Quality, precision rules in hardened stainless steel, matt chrome plated
- Clear black graduations of mm and inches are permanently etched for long service life

| | Product Code | Description |
|---|---|---|
| 1 | DRA22671 | 12” / 300mm Stainless Steel Rule |
| | DRA22673 | 36” / 1000mm Stainless Steel Rule |

## Draper 24” / 610mm Stainless Steel Rule

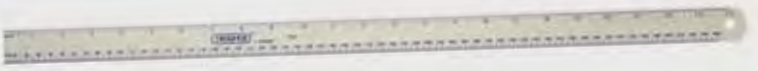
**DRA16142**



- Double sided, single fold rule with permanently etched graduations of cm/mm and inches, 1/8”, 1/16”, 1/32” and 1/64”
- **Width**: 18mm

## Draper 24” / 610mm Aluminium Steel Rule

**DRA52190**



- Clearly graduated both sides mm/cm, inches, 1/8” and metric/ imperial equivalents of length, area, volume and weight
- Extruded from 30mm wide anodized aluminium

## Draper 39” / 1m Aluminium Rule

**DRA12749**



- Clearly graduated both sides mm/cm, inches, 1/8” and metric/ imperial equivalents of length, area, volume and weight
- Extruded from 30mm wide anodized aluminium

## Jefferson Stainless Steel Ruler

| | Product Code | Description |
|---|---|---|
| 1 | JEFRULESS030 | Expert 30cm Stainless Steel Ruler |
| 2 | JEFRULESS100 | Expert 1m Stainless Steel Ruler |



## Draper Plasterer’s Feather Edges

- Lightweight aluminium construction
- Tapered edge for smoothing / straightening plasterwork
- Flat edge for tamping and smoothing concrete



| | Product Code | Description |
|---|---|---|
| | DRA89712 | Feather Edge 1.8m x 100mm |
| 1 | DRA89713 | Feather Edge 1.2m x 100mm |



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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Digital Angle Ruler 400mm (2x200mm)

**JEFDANGR200**



- Ideal for finding angles in tight spots, helping you save time and improve accuracy with a lock angle feature.
- **Ruler Length**: 0-400m
- **Length Range**: 0-200mm (7")
- **Angle Range**: 0-360º
- **Resolution**: 0.05º
- **Accuracy**: ±0.3º
- **Repeatability**: 0.05º
- **Battery Type**: 3V CR2032
- **Battery Life**: Approx 1 Year

TENGTOOLS

## TengTools 20 Blade x 100mm Long Metric Feeler Gauge

**TTFG20100**

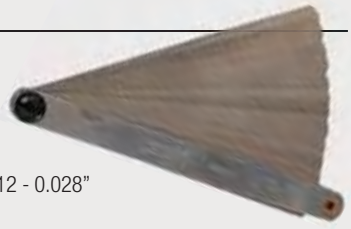


- Made of hardened, rolled steel
- Fold up case with tightening screw

## Draper 26 Blade Extra Long Combination Feeler Gauge Set

DRAPER Tools

**DRA51727**



- Combination gauge with 26 dual marked 150mm long blades, hardened and polished for long accurate life. Each blade is marked with its size and folds into a plated steel case with thumbscrew.
- **Includes 26 blades**: Metric 0.03 - 0.7mm, Imperial 0.0012 - 0.028"

## Draper 190mm Adjustable Bevel

DRAPER Tools

**DRA54233**



- Expert Quality, with polished hardwood stock with brass ends and wing nut
- Fitted with straight and true blued steel blade

## Draper Bevel Protractor Set

DRAPER Tools

**DRA52430**



- Expert Quality, for accurate angle measurement of machines, moulds and jigs
- Can also be used for assembling and machining
- Fully calibrated to 360° with magnifying glass
- Supplied with 300mm plain rule and acute angle attachment

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Vernier Caliper

**JEFCALV150**



- Manufactured using tempered and hardened non-corrosive stainless steel to ensure longevity and durability
- Strong mono block locking mechanism
- Metric scale graduate in 0.02mm
- Ranging between 0mm - 150mm
- Supplied in a storage case
- 150mm
- Graduates in 0.02mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Digital Vernier Caliper

**JEFCALD150**



- Hardened and tempered stainless steel digital vernier caliper with satin finish
- Large LCD easy-read display with auto-power-off
- Metric and Imperial scale with conversion function button
- Zero reset button allows for comparative measurements
- **Display Type**: LCD
- Supplied in storage case
- **Range / Capacity**: 0-150mm / 0-6"
- **Resolution**: 0.01mm / 0.0005"
- **Accuracy**: ± 0.03mm / 0.0015"
- **Repeatability**: ± 0.01mm / 0.0005"
- **Battery Type**: 3V CR-2032 Lithium Button Cell
- **Measuring system**: Linear capacitive



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# Vernier Calipers / Measuring Tapes

## Starrett Water Resistant Electronic Digital Calipers

**STAEC7990-6-150**



- IP67 level of protection against coolant, water, dirt and dust
- Induction type linear encoder system
- Large, easy to read LCD display (.310 character height)
- Instant inch/millimetre conversion reads .0005inch or 0.01mm
- Hardened stainless steel body (3.5mm thick)
- Fine adjustment thumb wheel and lock screw to hold the slide in position
- Data Output Option (798B) - Output to Starrett Data Collection Systems (DataSure) or devices that have USB compatibility

## Jefferson 5m Measuring Tape

**JEFTM050DB**



- Plastic body measuring tape with soft rubber grip for greater comfort, superior grip and ease of use
- Auto return mechanism
- Blade is marked with metric and inch graduations
- **Blade Width**: 19mm
- **Length**: 5m

## Deltec Nite-Glo Measuring Tapes

- Deltec Tape measures feature Nylon coating on the blades, which stops light reflecting off the tape making the scale easier to read in all conditions

| | Product Code | Description |
|---|---|---|
| | EABW281300 | 5m Nite-Glo Tape |
| 1 | EABW281400 | 8m Nite-Glo Tape |



1

## Jefferson Measuring Tapes Nylon Coated

- Nylon coated matt finish blade for abrasion resistance with the soft grip for comfortable use
- Extra thick blade material for superior life
- Auto blade stop/release for ease of use
- Blade is marked with metric & inch graduations
- **Blade Width**: 19mm / 25mm

| | Product Code | Description |
|---|---|---|
| 1 | JEFTM050NC | 5m Measuring Tape Nylon Coated |
| 2 | JEFTM080NC | 8m Measuring Tape Nylon Coated |



1 2

## Stanley Fatmax Tape Measures



1

- Huge standout of 4m for easy one person measuring
- Mylar® coated blade is up to 10 times more resistant to abrasion than normal lacquered blades
- Blade Armor coating on the first 100mm reduces the risk of breaking the tape by 95%
- Wide 32mm blade makes reading the numbers easy
- 3 Rivet end hook – 40% stronger than a 2 rivet hook construction
- Specially designed hook grabs on side, top or bottom for versatility
- Cushion grip provides sturdy, slip-resistant hold

| | Product Code | Description |
|---|---|---|
| | STAN033719 | 5M Fatmax Tape Measure |
| 1 | STAN033726 | 8M Fatmax Tape Measure |

## Jefferson 10m Tuff Lock Nylon Coated Measuring Tape

**JEFTM100NC**



- The Jefferson TuffLock measuring tape is unapologetically named, due to its sturdy construction and industrial magnetic blade tips, both of which give it the added reliability you need to complete those larger tasks
- Anti-corrosive nylon coated blade surface for long lasting performance and extra strength when tape is extended
- Rubber outer casing for comfort and added protection
- Smooth-action locking system provides reliable hold and easy blade retraction
- **Blade Width**: 25mm
- CE Class II



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## Steel Surveyors Tape




- ABS case with steel binding and 12mm wide tape with phosphate coating for rust protection
- Enamelled and lacquered coating protects metric and imperial printed graduations
- Metal end hooks and claw

| | Product Code | Description |
|---|---|---|
| 1 | SILMT42 | Steel Surveyors Tape 30m |
| | SILMT44 | Steel Surveyors Tape 50m |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 50m / 165ft Steel Tape

**JEFTM500ST**



- Rubber moulded, impact-resistant & durable body
- 3x Fast Retracting 50m Steel Blade
- Class II Metric & Imperial Scale
- Rubber hanging strap
- Fold away winding handle
- **Blade Width**: 12.5mm

Makita

## Makita Laser Distance Measure 30m

**MAKLD030P**




- Designed for indoor applications.
- Laser dot clearly visible up to 30M.
- **Functions**: Single Measurement
- Tracking function
- Area calculation
- **Typical Measuring Tolerance**: +/- 2.0 / 10 mm/m
- **Max. Measuring Tolerance**:+/- 3.0 / 10 mm/m
- **Range**: 0.2 – 30m
- **Diameter of Laser Point**: 6mm @ 10m
- **Laser Class**: 2
- **Laser Type**: 635nm, < 1 mW
- **Protection Class**: IP54
- **Operating Temperature Range**: 0 - 40 ºC
- **Storage Temperature Range**: -25 - 70 ºC
- **Battery Type**: AAA 2x1.5V
- **Dimensions**: 117 x 53 x 25mm
- **Weight**: 0.10 kg




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## Jefferson Fibreglass Tapes

- Plastic body measuring tape with soft rubber grip for greater comfort, superior grip and ease of use
- Complete with heavy duty steel blade for added stability marked with metric and inch graduations
- Auto return mechanism
- **Tape Width**: 13mm

| | Product Code | Description |
|---|---|---|
| 1 | JEFTM300FG | 30m / 100ft Fibreglass Tape |
| 2 | JEFTM500FG | 50m / 165ft Fibreglass Tape |

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 10km Metric Measuring Wheel

**JEFDMWHL**

- Lightweight, compact and durable design - easily folded and carried
- Class III metric measuring scale with counter reading up to 9999.9m
- Illuminated measuring dial
- Instant zero reset
- Smooth running rubber wheels
- Forward and reverse distance measuring
- Supplied with support stand and canvas carry bag
- Suitable for building trade, contractors, agricultural, property planners and accident investigation
- **Wheel diameter**: 318mm
- **Weight**: 1.3kg







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# Chalk Lines

## Draper 18m Nylon Chalk Line

**DRA86920**

- Braided nylon chalk line manufactured from a strong cord. Perfect for laying out in a variety of trades including bricklaying, groundwork, and other building site trades
- **Length**: 18m



## 30m Metal Chalk Line

**SILCB61**

- Lightweight durable aluminium casing with screw-top filler cap
- Strong metal claw and folding handle for easy storage
- Can be used as a plumb bob
- **Length**: 30m



## Stanley 30m Chalk Line

**STN047440**

- Made out of stainless steel
- Ergonomic design
- Sliding door for quick and easy refill
- **Length**: 30m



## Stanley 30m Blue Chalk Line & Level

**STAN047443**

- Kit contains 30m chalk line, 113g blue chalk
- High impact ABS case for durability
- Sliding door for quick and easy refill
- Stainless steel end hook will not rust
- 30g / 1oz chalk capacity
- Can be used as a plumb bob
- **Length**: 30m



## Draper 30m Self Chalking Chalk Line

**DRA11528**

- Diecast metal body with angle markings. Fold away winding handle, filling hole and self chalking line with metal end support.
- Supplied with sachet of chalk.
- **Length**: 30m



## Irwin 30m Blue Chalk Mach 6 Reel

**REC10507684**

- The IRWIN Strait-Line chalk and reel range feature strong, durable reels with high-strength cord and a high chalk capacity
- SLS 6X Reel 30m & Blue Chalk 113g Value Pack



## Irwin Chalk Refills

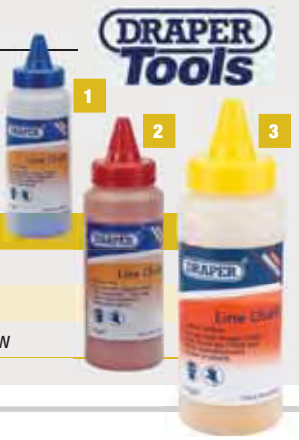



- **Marking Chalk**: Great for interior or exterior use
- Provides great visibility. Great for short-term use; will wash away with a few days of rain
- **Weatherability**: 1 Week (Based on average rainfall of 4"/ Month)

| | Product Code | Description |
|---|---|---|
| 1 | REC64901 | Chalk Refill Blue |
| 2 | REC64902 | Chalk Refill Red |

## Draper Line Chalk

- 115g plastic bottles of fine chalk for use with Draper and other manufacturers chalk lines
- Supplied with funnel for filling




| | Product Code | Description |
|---|---|---|
| 1 | DRA42967 | Line Chalk Blue |
| 2 | DRA42975 | Line Chalk Red |
| 3 | DRA42983 | Line Chalk Yellow |

## Marking Chalk

- Micro-fine powdered chalks
- Squeezy bottle with pouring spout
- Quick and easy line marking
- **Weight**: 248g




| | Product Code | Description |
|---|---|---|
| 1 | SILCB63B | Marking Chalk Blue |
| 2 | SILCB63R | Marking Chalk Red |
| 3 | SILCB63W | Marking Chalk White |



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## Draper 230mm Torpedo Level with Magnetic Base

**DRA79579**

- ABS with a magnetic strip in the base
- Unbreakable all-round reading horizontal, vertical and 45° vials
- Incorporates a V groove in the top, rubber end caps and a hang hole
- **Accuracy**: 1.75mm per 1M = 0.57° in standard position



## Draper 100mm Mini Level

**DRA44444**

- ABS moulded level with two vials and 0-90° angle finder in body.
- Accuracy 1.75mm per 1M = 0.1° in standard position.






## Draper 250mm Spirit Level With Magnetic Base

**DRA69550**

- Expert Quality, with front viewing Plumb Site® Dual View™ vial
- Cast aluminium with one horizontal, one 45° and a Plumb Site® Dual View™ vial
- Special milled base with two rare earth magnets
- **Accuracy**: 0.5mm per 1m = 0.029° in standard position.

## Draper Box Section Spirit Levels

- Aluminium powder coated box level with precision milled base
- One horizontal and two vertical vials (except 300mm long which only has one vial of each orientation) and anti-slip wall pads
- **Average accuracy**: 0.5mm per 1m = 0.029° in standard position
- Hanging tabs for user convenience

| | Product Code | Description |
|---|---|---|
| 1 | DRA75070 | Draper 300mm Spirit Level Box Section |
| 2 | DRA75071 | Draper 600mm Spirit Level Box Section |
| 3 | DRA75073 | Draper 900mm Spirit Level Box Section |
| 4 | DRA75101 | Draper 1200mm Spirit Level Box Section |




## Stanley Fatmax Xtreme Box Levels

- Vials magnified by 20% for improved all round visibility
- Dual machined levelling surfaces for maximum accuracy
- Bi-material hand grips are screwed into the frame
- Rock solid box beam construction is up to 5 times stronger than other Stanley levels
- Solid acrylic block vials provide best in class accuracy in 8 orientations of +/-0.5mm/m




| | Product Code | Description |
|---|---|---|
| | STAN043648 | Stanley Fatmax Xtreme Box level 120cm |
| 1 | STAN043672 | Stanley Fatmax Xtreme Box level 180cm |






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# Levels / Pry Bar Sets



## Draper Side View Box Section Level

- High quality, Aluminium box section levels with three permanently fixed, shock resistant, acrylic UV resistant vials, one horizontal vial, one vertical and one 45° vials, one with side view vial feature. Precision milled top and bottom. Levels are electrostatically epoxy powder coated and baked for maximum protection. Fitted with shock absorbing end caps.
- **Accuracy**: 0.5mm per 1M = 0.029° in standard position.

| | Product Code | Description |
|---|---|---|
| 1 | DRA75102 | Draper 600mm Side View Box Section Level |
| | DRA75105 | Draper 900mm Side View Box Section Level |
| | DRA75106 | Draper 1200mm Side View Box Section Level |
| | DRA75107 | Draper 1800mm Side View Box Section Level |



## Draper Expert Box Levels With Magnified Vial And Side View Vial

- Expert Quality, Aluminium box section levels with side view feature, comprising three highly visible solid acrylic and UV resistant vials, one magnified horizontal vial and two vertical vials, one with side view vial feature,. Fitted with shock absorbing end caps.
- **Accuracy**: 0.5mm per 1M = 0.029° (1800mm 1mm per 1M = 0.057°) in standard position.

| | Product Code | Description |
|---|---|---|
| 1 | DRA75115 | Expert 600mm Mag Vial Plumb Site Level |
| | DRA75123 | Expert 900mm Mag Vial Plumb Site Level |
| | DRA75127 | Expert 1200mm Mag Vial Plumb Site Level |
| | DRA75246 | Expert 1800mm Mag Vial Plumb Site Level |

## Jefferson 4 Piece Pry Bar Set

**JEFBARPS04**

- Manufactured from drop forged Chrome Vanadium tempered steel
- Metric
- Contoured Grips
- Blackened finish for improved durablilty
- **Sizes**: 200, 300, 450, 600mm



## Jefferson 4 Piece Hammer Cap Heavy Duty Pry Bar Set

**JEFBARPS04HD**

- Heavy-duty, angled shafts, manufactured from Chrome Molybdenum steel with blackened finish
- Each fitted with textured comfort grip handle and hammer cap
- **Size x length**: 6 x 200, 8 x 300, 11 x 460, 11 x 610mm



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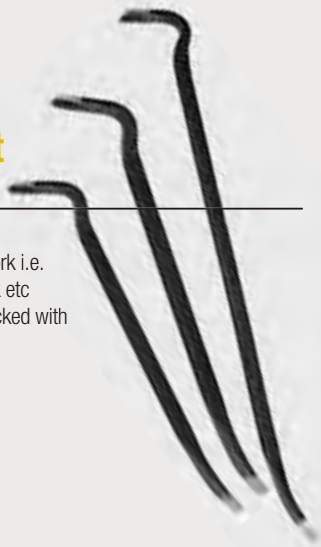
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## Draper 3 Piece Demolition Bar Set

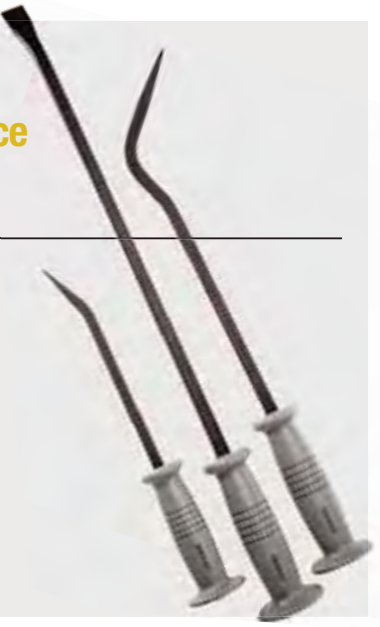
**DRA41378**



- Ideal for heavy duty building site work i.e. demolition, dismantling timber work etc
- Forged carbon steel chemically blacked with chisel end and swan neck
- **Sizes**: 350mm, 600mm & 900mm

## TengTools 3 Piece Pry Bar Set

**TTTTXPB3A**



- 3 piece heavy duty pry bar set with Power Thru handles
- **Size**: 560 x 110 x 40mm
- **Weight**: 1.8kg

## Draper 4 Piece Pry Bar Set

**DRA35396**



- **Sizes**: 200, 300, 450 and 600mm long

## TengTools Pry Bars with Power Thru Handles

- Heavy duty pry bars with Power Thru handles

| | Product Code | Description |
|---|---|---|
| 1 | TTPB12A | TengTools 12" Pry Bar - Power Thru Handle |
| 2 | TTPB22A | TengTools 22" Pry Bar - Power Thru Handle |




## Jefferson Heavy Duty 4 Piece Jumbo Pry Bar Set

**JEFBARPS04J**

- **Sizes**: 16 x 900mm (Straight), 16 x 900mm 30°, 16 x 600mm 70°, 16 x 600mm 90°
- Supplied in heavy duty blow moulded case





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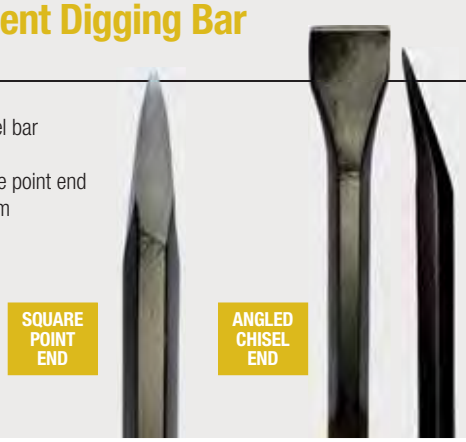
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# Pry Bars

## Jefferson 60” Bent Digging Bar

**JEFBARDG60**

- Hardened and tempered steel bar
- Powder coated finish
- Angled chisel end and square point end
- **Size x length**: 25 x 1500mm






## Jefferson 36” Jumbo Pry Bar - 25º Offset

**JEFBARPR36**

- Hardened steel with powder coated finish
- **Size**: 36”, 900mm, 25˚ offset



## Jefferson Heavy Duty 36” Jumbo Pry Bar - 30º Offset

**JEFBARP36HD**

- **Size**: 36”, 915mm, 30˚ offset



## Jefferson Heavy Duty 48” Jumbo Pry Bar - 30º Offset

**JEFBARP48HD**

- **Size**: 48”, 1220mm, 30˚



## Laser 36” Jumbo Pry Bar

**LT3206**

- This pry bar measures 36” (900mm) long and is manufactured from Chrome Molybdenum for extra strength
- **Size of tip**: 25mm
- **Length**: 900mm (36”)
- Pound Thru’ shaft continues through handle for strength
- Quality robust tool
- Ergonomic grip

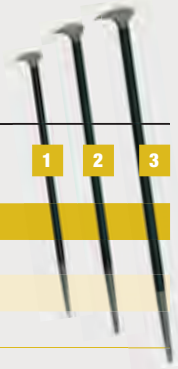




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## TengTools Roll / Heel Bars




- Individual roll / heel bars

| | Product Code | Description |
|---|---|---|
| 1 | TTPB12 | 12” Roll / Heel Bar |
| 2 | TTPB16 | 16” Roll / Heel Bar |
| 3 | TTPB20 | 20” Roll / Heel Bar |

## Draper Chisel Point Crowbar - 1.5m

**DRA53074**



- High strength, solid forged, tapered point and angled foot crowbar
- Ideal tool for when exerting extra pressure is required for lifting or moving heavy items
- This chisel pointed crowbar is a useful tool for many trades including carpentry, demolition, groundwork etc

## Stanley 14” Wonder Bar Pry Bar

**STAN155515**



- Heat treated, forged high carbon steel for increased durability
- High visibility, powder coated finish
- Contoured bar makes pulling nails, prying and lifting easier
- Polished tips and bevelled nail slots – excellent for pulling nails, lifting or prying
- **Length**: 320mm / 12.5in

## Draper 355mm Pry Bar/Nail Puller

**DRA30975**

- Flat section with nail puller and chisel ends 35mm wide
- Forged from good quality carbon steel hardened, tempered and painted black



## Samson Crowbar 450mm

**SILPC66**



- Forged high carbon steel, hardened and tempered
- Powerful lever action from unique head design

## Draper 250mm Pry Bar / Nail Puller

**DRA36030**

- Double-ended nail puller with crowfoot and chisel ends
- Forged from high quality carbon steel, hardened and tempered



## TengTools 10 Piece Imperial Hex Key Set

**TT1424**

- Set of 10 hex keys with ring holder
- Chrome vanadium steel. Black
- **Sizes**: 1/16”, 5/64”, 3/32”, 1/8”, 5.32”, 3.16”, 7.32”, 3/16”, 7/32”, 1/4”, 5/16”, 3/8”



## TengTools 10 Piece Metric Hex Key Set

**TT1425**

- Set of 10 hex keys with holding ring
- Chrome vanadium steel. Black
- **Sizes**: 1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 10mm



## TengTools 9 Piece Folding AF Hex Key Set

**TT1476NAF**

- Set of 9 AF chrome vanadium steel hex keys
- Ball point head on the long key end for 30°access
- Supplied in folding plastic holder
- **Sizes**: 5/64”, 3/32”, 1/8”, 5/32”, 3/16”, 7/32”, 1/4”, 5/16”, 3/8”





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# Key Sets

## Laser 7 Piece Hex Key Set Ball End

**LT0272**

- This 7 piece Hex Key Set comes with Ball Ends for greater access
- **Sizes**: Metric 2.5, 3, 4, 5, 6, 8, 10mm
- Clip holder
- Black finish for durability
- Manufactured from Chrome Vanadium



## Jefferson 8 Piece Folding Hex Key Set

**JEFKYHX08F**

- Torx© End, Long Handle - HRC-60
- Folding Mechanism
- **Sizes**: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm



## Jefferson 9 Piece Ball Hex Key Set

**JEFKYHX09B**

- Metric Ball End, Long Handle
- Folding Mechanism
- **Sizes**: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm



## Laser 10 Piece Hex Key Set

**LT0952**

- A ten piece Hex key set produced in black, non-corrosive Chrome Vanadium finish with storage clip for safe keeping
- **Sizes**: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm



## TengTools 9 Piece Folding Metric Hex Set

**TT1476NMM**

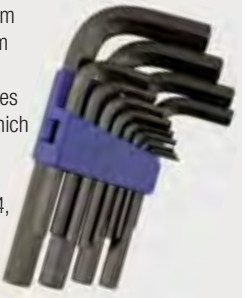
- Set of 9 metric chrome vanadium steel hex keys
- With ball point head on the long key end for 30° access
- Supplied in folding plastic holder
- **Sizes**: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm



## Laser 13 Piece Hex Key Set

**LT5786**

- Essential Hex Key set in 13 popular sizes
- Short, double ended Hex Keys
- Manufactured from Chrome Vanadium with black finish
- Includes large sizes and also 7mm which is often left out of sets
- **Sizes**: 2, 2.5, 3, 4, 5, 6, 7, 8, 10, 12, 14, 17, 19mm



## Laser 22 Piece Hex Key Set

**LT3383**

- An innovative Hex key set with ball end for up to 15% more access and supplied in metric and imperial sizes in two lengths.
- Holder converts into handy T-bar for extra leverage
- Chrome Vanadium with black finish
- **Metric sizes**: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- **Imperial Sizes x 100mm long**: 1/20", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"
- **Imperial Sizes x 175mm long**: 3/16", 7/32", 1/4", 5/16", 3/8".



## Draper 25 Piece Hexagon Key Set & Wallet

**DRA33892**

- Thirteen metric keys standard length and twelve long reach imperial keys
- Chrome vanadium steel hardened and tempered. In vinyl storage roll
- **Metric Sizes**: 1.5, 2.0, 2.5, 3.0, 4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0, 9.0 and 10.0mm
- **Imperial Sizes**: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16 and 3/8"





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## TengTools 28 Piece Hex Key Set

**TTTTHT28**

- Set of 28 Hex keys, (metric and AF) and TX keys. Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it's own or as part of the Teng Tools TC control system
- **Size**: 265 x 142 x 50mm
- **Weight**: 1.22kg

## Jefferson 30 Piece Hex Key Set

**JEFKYHX30**

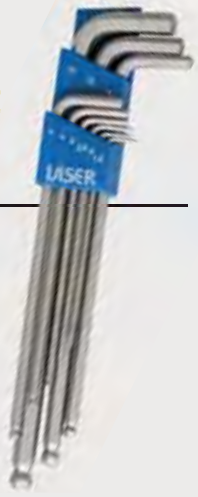
- Metric Short Handle
- Imperial Long Handle
- Hex End
- **Imperial Sizes Include**: 8 x Imperial Torx©; T10 x 75mm, T15 x 75mm, T20 x 100mm, T25 x 100mm, T30 x 150mm, T40 x 150mm, T45 x 200mm, T50 x 200mm
- **Metric Sizes Include**: 8 x Metric Ball End; H2 x 75mm, H2.5 x 75mm, H3 x 100mm, H4 x 100mm, H5 x 150mm, H6 x 150mm, H8 x 200mm, H10 x 200mm



## Laser 9 Piece Hex Key Set Ball End Extra Long

**LT2220**

- Ball-end gives greater access in confined areas and this set with its extra long shafts reaches even further
- **Sizes**: 1.5 x 92mm, 2 x 101mml 2.5 x 114mm, 3 x 128mm, 4 x 144mm, 5 x 164mm, 6 x 186mm, 8 x 206mm, 10mm x 233mm
- Extra long with ball-end for easy access
- Supplied with a folding storage clip holder
- Manufactured from Chrome Vanadium



## Laser 8 Piece Hex Key Set T Handle Ball End

**LT3333**

- A T-handled Hex key set with ball end for extra access
- Complete with metal stand
- Can be fixed upright to a work bench or fixed to a wall
- **Sizes**: 2, 2.5, 3, 4, 5, 6, 8, 10mm



## Laser 9 Piece Star Key Set

**LT2497**

- Double ended Star key set gives optional access with folding clip
- Lengths range from 90mm - 150mm
- Double ended gives optional access
- **Sizes include**: T10, T15, T20, T25, T27, T30, T40, T45, T50
- Manufactured from Chrome Vanadium
- Complete with plastic folding clip



## Jefferson 9 Piece Torx Key Set

**JEFKYTX09**

- **Sizes Include**: T10, T15, T20, T25, T27, T30, T40, T45, T50





TURN TO PAGE 436 FOR OUR FULL RANGE OF PADLOCKS

# Key Sets / Pick Ups

## TengTools 9 Piece Tx Key Set

**TT1479TX**



- TX keys for internal TX heads
- Chrome vanadium steel
- Supplied in plastic holder
- **Sizes**: TX8, TX9, TX10, TX15, TX20, TX25, TX27, TX30, TX40

## Laser 13 Piece Star Key Set

**LT6056**




- A set of short Star Keys in thirteen popular sizes
- Short style for access
- Manufactured from Chrome Vanadium with black finish
- **Sizes**: T10, T15, T20, T25, T27, T30, T40, T45, T50, T55, T60, T70, T80
- Plastic storage clip

## Jefferson 13 Piece Jumbo Ball-Hex Key Set

**JEFKYHX13J**




- Manufactured from tempered Chrome Vanadium steel with mirror finish
- Long handles with magnetic tip (featured on sizes 3mm and larger only)
- Supplied in easy-access holder for portability and safe storage

- **Sizes include**:
- 2mm (83 x 16mm)
- 2.5mm (90 x 18mm)
- 3mm (98 x 20mm)
- 4mm (106 x 24mm)
- 5mm (118 x 28mm)
- 6mm (137 x 32mm)
- 7mm (146 x 34mm)
- 8mm (156 x 36mm)
- 10mm (170 x 40mm)
- 12mm (207 x 45mm)
- 14mm (230 x 54mm)
- 17mm (250 x 61mm)
- 19mm (280 x 70mm)

## Laser Pick Up Tool Magnetic

**LT4061**



- A magnetic pick-up tool with six section extending shaft (up to 460mm)
- Magnet lifts up to 3lbs (1.4kg) in weight
- Extends up to 460mm
- Includes pocket clip and integral 6mm pin for washer jet clearance

## Draper Claw Pick Up Tool 610mm

**DRA39669**



- Fully flexible plated stem with claw action pick-up end, controlled from spring-loaded grip
- **Length**: 610mm

## TengTools Telescopic Pick Up Magnetic

**TTSD501**



- With maximum extension of 55cm and a very powerful magnet, ideal for retrieving dropped nuts and bolts
- **Max Length**: 550mm

## TengTools Claw Pick Up Tool

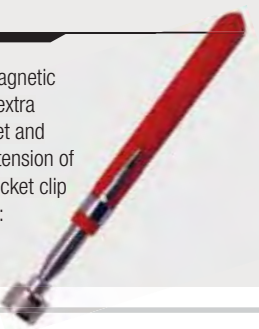
**TTAT135**



- Flexible wire with non magnetic claws
- Press action to expand and contract
- Excellent for reaching small items lost in hidden areas
- **Length**: 600mm

## TengTools Telescopic Magnetic Pick Up Tool

**TT581TMP**



- Telescopic magnetic pick up with extra strong magnet and maximum extension of 85cm and pocket clip
- **Max Length**: 850mm



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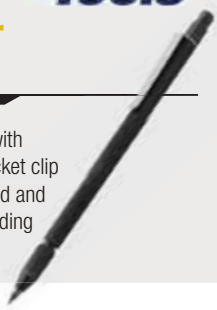
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## Draper Carbide Tip Scriber

**DRA37349**

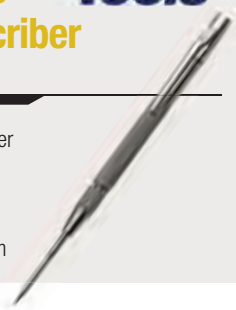
- Plated steel body with carbide tip and pocket clip
- For marking on hard and soft materials including steel and ceramics



## Draper Engineers Pocket Scriber

**DRA34104**

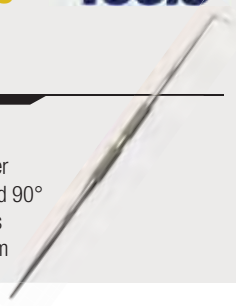
- Reversible scriber point
- Body fitted with pocket clip
- **Length**: 125mm



## Draper Engineers Scriber

**DRA34099**

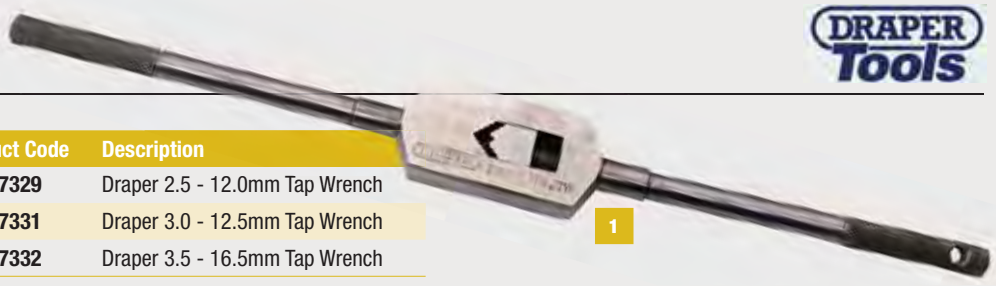
- Double ended hardened scriber with straight and 90° hardened points
- **Length**: 200mm



## Draper Bar Type Tap Wrenches

- Hardened and tempered jaws, knurled handle with black enamelled finish

| | Product Code | Description |
|---|---|---|
| | DRA37329 | Draper 2.5 - 12.0mm Tap Wrench |
| 1 | DRA37331 | Draper 3.0 - 12.5mm Tap Wrench |
| | DRA37332 | Draper 3.5 - 16.5mm Tap Wrench |




## TengTools Tap Handle

**TTTAP-HNDL**

- Adjustable tap wrench used together with taps, reamers and screw extractors
- **Max. Square Opening**: 3-12mm



## Draper T Type Tap Wrench

**DRA45721**

- Polished body with knurled and polished barrel
- **Capacity**: 2.0-5.0mm



## Draper Ratchet T Type Tap Wrench

**DRA45698**

- Expert Quality, manufactured by Schröder in Germany for Draper Tools
- Ratchet action with forward/reverse operation and lock
- Two hardened jaws and polished plated finish
- **Capacity**: 4.6-8.0mm



## Draper Expert Schroder T Type Tap Wrench

**DRA19640**

- Expert Quality, manufactured by Schröder in Germany for Draper Tools
- Ratchet action with forward/reverse operation and lock
- Two hardened jaws and polished plated finish
- **Capacity**: 8-12mm





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## Presto Coarse Thread Single Short Machine Taps

- Straight flute full size taps used as machine taps for tapping in free cutting Steel up to 800N/mm²
- **PT60000-M**: Metric sizes M1 - M50 / Starter / Medium / Finishing
- **PT60600**: Imperial sizes 1/8" - 2 1/2" / Starter / Medium / Finishing
- The perfect form thread is generated by a combination of effective pitch diameter, major diameter and chamfer length
- Thread pitches from 1.5 - 2.5



### INDIVIDUAL SHORT MACHINE TAPS

| Product Code | Description |
|---|---|
| PT60000-M03 | Presto M3 HSS Tap |
| PT60000-M04 | Presto M4 HSS Tap |
| PT60000-M05 | Presto M5 HSS Tap |
| PT60000-M06 | Presto M6 HSS Tap |
| PT60000-M07 | Presto M7 HSS Tap |
| PT60000-M08 | Presto M8 HSS Tap |
| PT60000-M10 | Presto M10 HSS Tap |
| PT60000-M12 | Presto M12 HSS Tap |
| PT60000-M14 | Presto M14 HSS Tap |
| PT60000-M16 | Presto M16 HSS Tap |
| PT60000-M18 | Presto M18 HSS Tap |
| PT60000-M20 | Presto M20 HSS Tap |
| PT60000-M22 | Presto M22 HSS Tap |
| PT60000-M24 | Presto M24 HSS Tap |
| PT60000-M30 | Presto M30 HSS Tap |
| PT60000-M36 | Presto M36 HSS Tap |

### SHORT MACHINE TAP SETS

| Product Code | Description | Pack Qty |
|---|---|---|
| PT60000-M03-SET | Presto M3 HSS Tap | 3 |
| PT60000-M04-SET | Presto M4 HSS Tap | 3 |
| PT60000-M05-SET | Presto M5 HSS Tap | 3 |
| PT60000-M06-SET | Presto M6 HSS Tap | 3 |
| PT60000-M07-SET | Presto M7 HSS Tap | 3 |
| PT60000-M08-SET | Presto M8 HSS Tap | 3 |
| PT60000-M10-SET | Presto M10 HSS Tap | 3 |
| PT60000-M12-SET | Presto M12 HSS Tap | 3 |
| PT60000-M14-SET | Presto M14 HSS Tap | 3 |
| PT60000-M16-SET | Presto M16 HSS Tap | 3 |
| PT60000-M18-SET | Presto M18 HSS Tap | 3 |
| PT60000-M20-SET | Presto M20 HSS Tap | 3 |
| PT60000-M24-SET | Presto M24 HSS Tap | 3 |

**IMPERIAL TAPS AVAILABLE IN ALL SIZES AND DIFFERENT STANDARDS - PLEASE CONTACT US FOR MORE INFORMATION**




## Presto Circular Die Handles

- Die Handles for use with circular split dies

| | Product Code | Description |
|---|---|---|
| 1 | PT694034 | Presto 4" BS1127 Circular Diestock |
| | PDS69413-25-09 | Presto M25 x 9 DIN223 Circular Solid Diestock |








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## Presto Circular Split Dies & Hexagon Dienuts

- PD64100 ISO Coarse thread split die
- **Sizes Available**: M1 - M39
- PD64160 Whitworth-pipe thread BSPF split die
- **Sizes Available**: 1/8" - 2"
- PD64400 ISO Metric coarse thread
- **Sizes Available**: M3 - M42
- PD64450 ISO Whitworth-thread BSW
- **Sizes Available**: 1/8" - 2"




| | Product Code | Description |
|---|---|---|
| 1 | **PD64100** | Metric Coarse Circular Split Dies (ISO965) |
| | **PD64160** | British Standard Pipe Circular Split Dies (ISO228) |
| 2 | **PD64400** | Metric Coarse Hexagon Dienuts (ISO965) |
| | **PD64450** | British Standard Fine Hexagon Dienuts (BS 84) |

## Draper 6 Piece Tap & Die Holder Set

**LT6071**

- A comprehensive accessory set for M3-M12 taps
- Ratchet wrench with innovative switching function
- Tap holder M3-M6 and M6-M12
- Die stock and 2 screw pitch gauges (SAE and Metric)
- Can be used with most taps and dies within its size range



## Draper 6 Piece Metric Tap & Wrench Set

**DRA79202**

- Popular sizes of carbon steel cut thread taps and 'T' type holder
- **Sizes**: 3.5 x 0.60, 4 x 0.70, 6 x 1.00, 8 x 1.25 and 10 x 1.50 taps plus 'T' type tap holder









## Draper 10 Piece Hand Tap Set 3-12mm

**DRA79200**

- Second taper taps manufactured from special high carbon steel with accurately cut threads
- **Sizes**: 3 x 0.5, 4 x 0.7, 5 x 0.8, 6 x 1.0, 7 x 1.0, 8 x 1.25, 9 x 1.25, 10 x 1.5, 11 x 1.5 and 12 x 1.75

## Draper 10 Piece UNF Hand Tap Set

**DRA79199**

- Second taper taps manufactured from special high carbon steel with accurately cut threads
- **Sizes**: 5 x 44, 6 x 40, 8 x 36, 10 x 32, 12 x 28, 1/4" x 28, 5/16" x 24, 3/8" x 24, 7/16" x 20 and 1/2" x 20 (tpi).

## Draper 10 Piece Metric Tap & Die Set

**DRA79201**

- Ideal kit for re-threading. Suitable for cutting threads on mild steel and aluminium. Manufactured from high carbon steel
- **4 metric coarse dies size**: M3, M4, M5 and M6 - 1" O/D
- **4 metric taper taps size**: 3, 4, 5 and 6mm
- Die holder 1" O/D
- 'T' type tap wrench capacity M3-M6





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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Taps & Dies



## TengTools 17 Piece Tap & Die Set

**TTTTD17**

- 17 piece set containing one tap and one die of each dimension as well as a tap wrench, a die stock and a screw pitch gauge
- Suitable for repairing threads
- Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it's own or as part of the Teng Tools TC control system
- **Sizes**: M3, M4, M5, M6, M8, M10, M12
- **Size**: 265 x 142 x 50mm
- **Weight**: 0.8kg

## Jefferson 20 Piece Tap & Die Set

**JEFTAPDSAL20M**

- 9x Dies M3 - M12
- 9x Tap M3 - M12
- 1x Die stock M25
- 1x Adjustable tap wrench M3-M12
- Supplied in a protective plastic case



## Draper 28 Piece Tap and Drill Set

**DRA40891**

- Taps manufactured to DIN 371 and DIN 376; HSS drills to DIN 338 and ISO 235/1
- **Taper, secondary and bottoming taps size**: 3 x 0.5, 4 x 0.7, 5 x 0.8, 6 x 1.0, 8 x 1.25, 10 x 1.5 and 12 x 1.75
- **Metric HSS drills size**: 2.5, 3.3, 4.2, 5.0, 6.8, 8.5 and 10.2mm



## Draper 37 Piece Tap & Die Set

**DRA79203**

- Manufactured from carbon steel. Taps and dies suitable for cleaning and cutting threads on mild steel and aluminium. Supplied with the correct drill bits for tapping. Contents held in plastic insert within steel storage case
- **8 metric dies size**: 3 x 0.5, 3.5 x 0.6, 4 x 0.7, 5 x 0.8, 6 x 1.0, 8 x 1.25, 10 x 1.50 and 12 x 1.75 - 1" O/D
- **8 metric taper taps**: sizes as dies
- **8 metric plug taps (bottoming)**: sizes as dies
- Tap wrench - American pattern 1/2" capacity
- 'T' type tap wrench 1/4" capacity
- Die holder 1" O/D
- **8 HSS twist drills size**: 2.5, 2.9, 3.3, 4.2, 5.0, 6.8, 8.5 and 10.3mm
- Screwpitch gauge





## Jefferson 40 Piece Tap & Die Set

**JEFTAPDSAL40M**

- 16x Dies M3 - M12
- 16x Taps M3 - M12
- 1x NPT Die 1/8-27
- 1x NPT Tap 1/8-27
- 1x Tap wrench
- 1x T-handle wrench
- 1x Screwdriver
- 1x Screw pitch gauge
- 1x Tap wrench 1x die holder (1" outer diameter)
- 1x Protective blow moulded carry case
- Manufactured from heat treated steel alloy
- Ideal for cutting threads on mild steel And aluminium



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LASER

## Laser 40 Piece Tap & Die Set

**LT2159**

- 40 pieces in Carbon Steel
- **17 taps and dies**: M3 / M4 / M5 / M6 / M7 / M8 / M10 / M12 NPT27
- Die wrench (25mm), tap wrench (3-12mm)
- T-handle wrench
- 3mm flat screwdriver
- Folding pitch gauge
- Centre punch
- Wire brush



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 45 Piece Metric Tap & Die Set

**JEFTAPDSTU45M**

- Tungsten alloy
- Metric coarse & fine sizes
- Precision machined tungsten alloy steel taps and dies
- Split dies to facilitate the fine adjustment of core diameter
- Supplied in a heavy-duty carry-case
- **Taps & Dies**: 6 x 1, 6 x 0.75, 8 x 1.25, 8 x 1, 10 x 1.25, 10 x 1.5, 12 x 1.5, 12 x 1.75, 14 x 1.5, 14 x 2, 16 x 1.5, 16 x 2, 18 x 1.5, 18 x 2.5, 20 x 1.5, 20 x 2.5, 22 x 1.5, 22 x 2.5, 24 x 1.5, 24 x 3mm
- Sliding jaw type tap wrench and T-bar type tap wrench
- Steel die holder with knurled screws
- Spacer & Screwdriver



INDUSTRIAL

DRAPER Tools

## Draper 52 Piece Tap & Die Set

**DRA79204**

- Manufactured from carbon steel. Taps and dies suitable for cleaning and cutting threads on mild steel and aluminium. Supplied with the correct drill bits for tapping. Contents held in plastic insert within steel storage case
- **7 metric dies size**: 3 x 0.5, 4 x 0.7, 5 x 0.8, 6 x 1.0, 8 x 1.25, 10 x 1.5 and 12 x 1.75 - 1" O/D
- **5 UNF dies sizes**: 1/4, 5/16, 3/8, 7/16 and 1/2 - 1" O/D
- **2 BSP dies size**: 1/8" and 1/4" - 1" O/D
- **14 taper taps**: sizes as dies
- Tap wrench-American pattern 1/2" capacity
- 'T' type tap wrench 1/4" capacity
- Die holder 1" O/D with guide
- **13 HSS twist drills size**: 2.5, 3.3, 4.2, 5.0, 5.5, 6.8, 6.9, 8.5, 8.8, 9.9, 10.3, 11.4 and 11.8mm
- Screwpitch gauge, Screwdriver, Centre punch
- 5 screw extractors Nos. 1, 2, 3, 4 and 5



DRAPER Tools

## Draper 75 Piece Tap & Die Set

**DRA79205**

- Manufactured from carbon steel. Taps and dies suitable for cleaning and cutting threads on mild steel and aluminium. Supplied with the correct drill bits for tapping. Contents held in plastic insert within steel storage case
- **9 metric coarse dies size**: 3 x 0.5, 3.5 x 0.6, 4 x 0.7, 4.5 x 0.75, 5 x 0.8, 6 x 1.0, 8 x 1.25, 10 x 1.5 and 12 x 1.75 - 1" O/D
- **8 metric fine dies size**: 2 x 0.25, 3 x 0.35, 4 x 0.5, 5 x 0.5, 6 x 0.75, 8 x 1.0, 10 x 1.25 and 12 x 1.25 - 1" O/D
- BSP die 1/8" BSP
- **17 metric taper taps**: sizes as dies
- **17 metric plug taps (bottoming)**: sizes as dies
- Taper tap 1/8" BSP
- Tap wrench-American pattern 1/2" capacity
- 'T' type tap wrench 1/4" capacity
- Die holder 1" O/D with guide
- **17 HSS twist drills size**: 1.7, 2.5, 2.6, 2.9, 3.3, 3.5, 4.2, 4.5, 5.0, 5.3, 6.8, 7.0, 8.5, 8.8, 10.3, and 10.7mm
- Screwpitch gauge, Screwdriver





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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Clamps

## Jefferson G-Clamps

- Our new range of coarse thread, light trade G-Clamps are manufactured from drop forged steel and complete with tommy bar handle and swivel shoe
- For use on a variety of materials

LIGHT TRADE




| | Product Code | Description |
|---|---|---|
| | JEFCLGLTCT04 | 4" Coarse Thread Light Trade G-Clamp |
| 1 | JEFCLGLTCT06 | 6" Coarse Thread Light Trade G-Clamp |
| | JEFCLGLTCT08 | 8" Coarse Thread Light Trade G-Clamp |

## Jefferson Heavy Duty G-Clamps

- Our G-clamps are manufactured from high quality drop forged steel to ensure that they are a durable, reliable method to immobilise a work piece. There are two types available within the Jefferson range - the coarse thread and a finer variety for those jobs which require a higher degree of control over the clamping force

HEAVY DUTY




| | Product Code | Description |
|---|---|---|
| | JEFCLGCT04 | 4" Heavy Duty G-Clamp (Coarse Thread) |
| 1 | JEFCLGCT06 | 6" Heavy Duty G-Clamp (Coarse Thread) |
| | JEFCLGCT08 | 8" Heavy Duty G-Clamp |
| | JEFCLGCT10 | 10" Heavy Duty G-Clamp |
| | JEFCLGCT12 | 12" Heavy Duty G-Clamp |

## Bessey G-Clamps

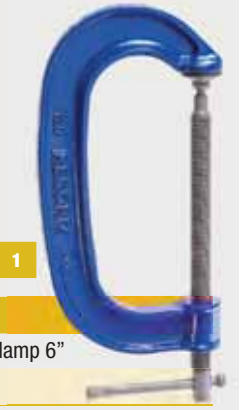
- Clamping force of up to 15,000N
- Nearly unbreakable and tempered
- Tried-and-true BESSEY all-steel quality Clamp




| | Product Code | Description |
|---|---|---|
| 1 | BESVC4 | Bessey 4" G-Clamp |
| | BESVC6 | Bessey 6" G-Clamp |
| | BESVC8 | Bessey 8" G-Clamp |
| | BESVC10 | Bessey 10" G-Clamp |

## Irwin Record Heavy Duty G-Clamps

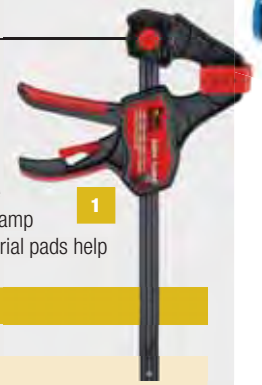
- Drop-forged steel frame for strength and durability
- Recommended for heavy-duty metal and fabrication work
- Swivel shoe helps clamping on uneven surfaces
- Twin-start Acme cold rolled thread for faster operation
- Fused steel handle will bend before the clamp can be overstressed




| | Product Code | Description |
|---|---|---|
| | RECT1206 | Record Heavy Duty G-Clamp 6" |
| 1 | RECT1208 | Record 8" G- Clamp |

## TengTools Quick Clamps

- Quick action lever clamps with a unique design and powerful lever bar that makes it easy to apply the correct clamping force
- The bottom mounted lever makes the clamp quick and comfortable to use, the easy release button makes it equally quick and easy to unclamp
- A bi-material grip on the handle and FRP material pads help protect the working surfaces




| | Product Code | Description |
|---|---|---|
| | TTCMQ150 | 150mm Quick Clamp |
| 1 | TTCMQ300 | 300mm Quick Clamp |
| | TTCMQ450 | 450mm Quick Clamp |
| | TTCMQ600 | 600mm Quick Clamp |

## Draper Rat/Bar Spreader Clamp




- Single-handed versatile clamp for spreading and clamping
- Ratchet action trigger with quick-release button and ergonomic handles

| | Product Code | Description |
|---|---|---|
| 1 | DRA25367 | Draper Rat/Bar Spreader Clamp 300mm |
| 2 | DRA25368 | Draper Rat/Bar Spreader Clamp 450mm |



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## Irwin Quick Grip Clamps

- Lockable Swivel Jaw
- Multi-Positioning Jaw, allows clamping on uneven surfaces
- Quick-Change Screw - no tool required, easily converts clamp to a spreader
- Quick-Release Trigger
- Free Sliding I-Beam Bar
- Full Face Pads (Replaceable)

| | Product Code | Description |
|---|---|---|
| | RECT506QCEL7 | Irwin 6" Quick Grip Clamp (150mm) |
| 1 | RECT512QCEL7 | Irwin 12" Quick Grip Clamp (300mm) |
| | RECT518QCEL7 | Irwin 18" Quick Grip Clamp (450mm) |
| | RECT524QCEL7 | Irwin 24" Quick Grip Clamp (600mm) |



## Bessey Screw Clamps

- 20% more clamping force per spindle rotation with optimised rail profile
- Maximum security with linear transfer of force at the sliding arm
- Clamping force up to 6,000N
- Fixed jaw and sliding arm are constructed of tempered steel for resilient clamping
- Tommy bar with rounded ends for simple transfer of force when clamping
- Pressure plates can be replaced by hand - no need for tools

| | Product Code | Description |
|---|---|---|
| | BESSG30M | Bessey 20" Screw Clamp 300 x 140 |
| | BESSG40M | Bessey 20" Screw Clamp 400 x 140 |
| | BESSG50M | Bessey 20" Screw Clamp 500 x 140 |
| | BESSG60M | Bessey 24" Screw Clamp 600 x 140 |
| 1 | BESSGS40K | Bessey All Steel Screw Clamp 400 x 120 |
| | BESSGS60K | Bessey All Steel Screw Clamp 600 x 120 |



## Irwin Record Sash Clamps

- These are heavy duty clamps with a bar section of 32mm x 6mm (1-1/4" x 1/4")
- The slide and head are guaranteed unbreakable

| | Product Code | Description |
|---|---|---|
| | REC135-2 | Record 24"" Sash Clamp |
| 1 | REC135-4 | Record 36" Sash Clamp |
| | REC135-6 | Record 48" Sash Clamp |
| | REC135-7 | Record 54" Sash Clamp |
| | REC135-9 | Record 66" Sash Clamp |
| | REC135-4EXT | Record 36" Extension For Sash Clamp |
| | REC135-6EXT | Record 48" Extension For Sash Clamp |



## Jefferson F-Clamps

- The F-clamp has a wider opening capacity (throat) than the G-clamp
- Available as screw adjusted and ratchet adjusted models in 10" and 12"
- Our screw clamp has a maximum clamping force of 12,000N
- The ratchet clamp has a maximum clamping force of 8,000N

| | Product Code | Description |
|---|---|---|
| 1 | JEFCLR10 | 10" Ratchet Type F-Clamp |
| | JEFCLR12 | 12" Ratchet Type F-Clamp |
| | JEFCLF10 | 10" Screw Type F-Clamp |
| 2 | JEFCLF12 | 12" Screw Type F-Clamp |
| | JEFCLF24 | 24" Screw Type F-Clamp |
| | JEFCLF32 | 32" Screw Type F-Clamp |
| | JEFCLF40 | 40" Screw Type F-Clamp |



## Irwin Record T Bar Sash Clamps

- These clamps resist twisting and distortion under clamping pressures
- Both the head and slide are guaranteed unbreakable
- The slide is secured by a solid steel pin passing through one of the locating holes spaced along the steel bar
- The steel mainscrew applies pressure quickly and smoothly through a fast acting, hard wearing rolled thread
- Slides and heads are flat bottomed so clamp will stand without support

| | Product Code | Description |
|---|---|---|
| | REC136-5 | Record 42" T Bar Sash Clamp |
| | REC136-6 | Record 48" T Bar Sash Clamp |
| | REC136-7 | Record 54" T Bar Sash Clamp |
| | REC136-9 | Record 66" T-Bar Sash Clamp |
| 1 | REC136-11 | Record 78" T-Bar Sash Clamp |



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# Painting Accessories

## ProDec All Purpose Paint Brush

- Thick pure bristle paint brush, natural wood beavertail handle and stainless steel ferrule
- For use with water and oil-based coatings



| Product Code | Description |
|---|---|
| RODOPBPT010 | 0.5" PRODEC All Purpose Paint Brush |
| RODOPBPT012 | 1" PRODEC All Purpose Paint Brush |
| RODOPBPT022 | 1" PRODEC Trade Paint Brush |
| RODOPBPT023 | 1.5" PRODEC Trade Paint Brush |

| Product Code | Description |
|---|---|
| RODOPBPT024 | 2" PRODEC Trade Paint Brush |
| RODOPBPT025 | 2.5" PRODEC Trade Paint Brush |
| RODOPBPT026 | 3" PRODEC Trade Paint Brush |
| RODOPBPT027 | 4" PRODEC Trade Paint Brush |

## ProDec 4" Foam Mini Roller Refills 10 Pack

**RODOPRRE036**

- 10 pack of trade quality high density foam mini refills, suitable for gloss paints




## ProDec 4" Gloss Pile Mini Roller Refills 10 Pack

**RODOROLL4**

- Ideal for use with all gloss paints
- Suitable for use on all smooth surfaces
- Low density foam roller sleeves




## ProDec 9" x 1.5" Medium Pile Roller Refill

**RODOPRRE018**

- High density knitted polyester sleeve. Ideal budget fabric for a trade quality finish
- **Material**: Polyester
- **Pile Depth**: 11mm




## ProDec 3 Piece Caulking Tool Kit

**RODOFLDT003**

- A 3-piece caulk tool kit for use on all caulk jobs around the home
- **1x Caulk Scraper Tool**: removes old caulk for a clean start
- **1x Caulk Tip Applicator Tool**: applies and smooths caulk in one easy step
- **1x Dual Applicator Tool**: smooths caulk in narrow or wide joints




## PRODEC Roller Frame



| Product Code | Description |
|---|---|
| RODOPRF012 | Prodec 12" Roller Frame |
| RODOPRF014 | Prodec 14" Roller Frame |

## ProDec 12" X 9" Dust Sheet Cotton Twill

**RODO129TRDS**

- Economy cotton twill dust sheet
- **Size**: 3.6 x 2.7m
- **Weight (Kg)**: 1.2kg (approx)






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MIXING PADDLES



STANLEY

## Stanley 152mm Plasterboard Saw

**STAN015556**



- 7 teeth per inch
- Soft grip for ease of use
- **Length**: 152mm

## Draper 150mm Plasterboard Saw

**DRA43902**

DRAPER Tools



- Expert Quality, designed for cutting plasterboard, chipboard or hardboard
- 2.4mm cross cut tapered blade with hardened teeth and soft grip two tone handle
- Supplied with blade sheath

STANLEY

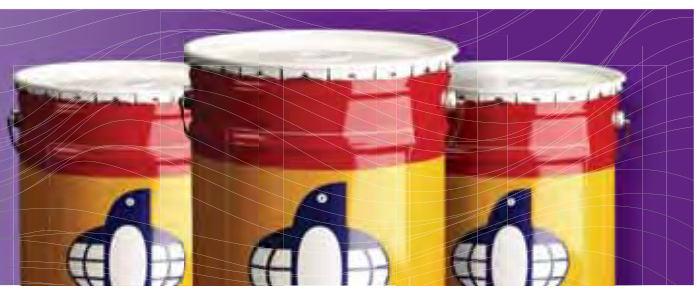
## Stanley Surform Moulded Body Block Plane

**STAN521104**



- Lightweight plastic moulded body for strength and durability
- Fitted with replaceable fine cut blade - ideal for edges and confined work spaces
- Thumb screw for quick blade release - no tools required
- **Blade length**: 140mm
- **Length**: 155mm

TURN TO PAGE 502
FOR OUR RANGE OF
PAINT



# Soldering

## Laser Solder Dispenser
**LT2297**

- A neat and handy tube dispenser holding solder for emergency repairs
- Tube holds solder ready for use
- Tool box essential for around the home
- Does not contain flux
- Lead free



## Draper Solder Tube
**DRA19225**

- K60/40 tin/lead, supplied in tubes & display packed
- Not for use in potable water systems
- **Type**: Tube
- **Weight**: 20g




## Soldering Iron 40W
**SIL263572**

- General purpose soldering iron suitable for a wide range of electrical soldering of circuits, medium-thick wires and cables
- Supplied with precision-point soldering tip
- **Temperature range**: 420-480°C



## Draper Solder Wire Reels

- K60/40 tin/lead, supplied in reels & display packed
- Not for use in potable water systems
- **Type**: Reel




| | Product Code | Description |
|---|---|---|
| 1 | DRA97993 | Draper Solder Wire 100g Reel |
| 2 | DRA19227 | Draper Solder Wire 250g Reel |

## Draper Gas Soldering Iron
**DRA78774**

- Features instant electronic ignition, variable flame control and a refillable tank
- Compact single hand operation
- One fill of standard butane lighter fuel will give up to 20 minutes (approx.) continuous work (at mid setting)



## Laser Soldering Irons

- Non slip handle
- **Tip**: 5mm
- 1.2m (approx) cable
- Approved 240V 3 pin plug
- Metal stand
- Manufactured to BS EN60335-2-45 SPEC CE/GS/ROHS approved




| | Product Code | Description |
|---|---|---|
| 1 | LT5640 | Laser Soldering Iron 40 Watt |
| 2 | LT4079 | Laser Soldering Iron 60 Watt |

## Draper Soldering Iron/Gun Kit 230V
**DRA71421**

- Manufactured to BS EN 60335-2-45
- Comprising 30W soldering iron, 100W soldering gun both with 1.2m (approx.) cable and approved plug, soldering tip, tube of solder, flux, solder sucker, tweezers, wireholder/pointer and workpiece clamp/magnifier
- Packed in blow moulded case



## Laser Gas Soldering Iron & Mini Torch
**LT6589**

- Window for checking fuel, piezo ignition
- **Temperatures**: Soldering Iron 200-400°C, Torch up to 1300°C
- **Fuel**: Butane gas – 20 minutes in constant use



## Draper Desoldering Sucker
**DRA23553**

- Surplus molten solder is sucked into barrel of gun when button is pressed
- Aluminium body



## Draper Soldering Iron Stand
**DRA23554**

- Reinforced spring safety holder prevents flex tangling
- Supplied with cleaning sponge





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## TengTools 5 Piece Screw Extractor Set

**TTTMSE05S**

- Set with 5 extractors for quick and easy extraction of broken screws, pipes and stud bolts
- Square shank. Hardened to HRC 50-52
- Sizes for drill holes 3, 4, 5, 7 and 9mm
- Supplied in plastic box with snap lock and metal pin hinges



## Draper 1/2" Square Drive 4 Piece Stud Extractor Set

**DRA55641**

- Roller type with 1/2" square drive or 21mm hexagon on end of socket
- Unscrews both left and right hand threads
- Manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection
- Metal case with display sleeve
- **Sizes**: 6, 8, 10 and 12mm



## Draper 5 Piece Screw Extractor Set

**DRA45856**

- Expert Quality, manufactured by Schröder in Germany for Draper Tools
- Manufactured from chrome vanadium steel with square drive ends. Packed in plastic case
- **Sizes**: 1 (3-6mm), 2 (6-8mm), 3 (8-11mm), 4 (11-14mm) and 5 (14-18mm)



## Draper 5 Piece Screw Extractor Kit

**DRA42560**

- Manufactured from carbon steel
- Packed in plastic case
- Coarse spiral pattern with square drive end
- **Sizes**: 1 (3-6mm), 2 (6-8mm), 3 (8-11mm), 4 (11-14mm) and 5 (14-18mm)



## TengTools 5 Piece Screw Extractor

**TTSE05**

- 5 screw extractors supplied in handy storage
- **Sizes**: 7/64", 9/64", 5/32", 1/4", 19/64"



## Laser Impact Stud Extractor 1/2" Drive

**LT3986**

- A robust stud extractor that can operate on studs from 6 -12mm
- Jaws manufactured from Chrome Molybdenum for extra strength
- Works effectively on rusted, damaged, broken or stripped studs



## TengTools 1/2 '' Drive Stud Extractor

**TT2300**

- **Range**: 5.5mm to 19mm
- 1/2" drive stud extractor for inserting and extracting stud bolts
- One eccentric journalled, knurled wheel grips against an internal fluting



## Jefferson 6 Piece Alloy Steel Stud Extractor

**JEFSCREX06**

- Manufactured from hardened chrome steel for extra durability
- **Sizes included**: 3-6mm, 6-8mm, 8-11mm, 11-14mm, 14-18mm, 18-22mm




## Draper Expert 1/2" Drive Stud Extractor

**DRA14156**

- **Capacity**: 6-19mm
- Expert Quality, spindle and body manufactured from quality carbon steel, chrome plated and polished
- Gear in chrome molybdenum steel with blacked finish





**Belfast** **Telephone:** +44 (0) 28 9002 0191 **Email:** belfast@emcintyre.com

**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Extractors / Riveters

## Laser 6 Piece Screw Extractor Set

**LT0295**

- A robust screw extractor set manufactured in Chrome Molybdenum
- **Sizes**: M3/6 (1/8"-1/4"), M6/8 (1/4"-5/16"), M8/11 (5/16"-7/16"), M11/14 (7/16"-9/16"), M14/18 (9/16"- 3/4"), M18/25 (3/4"-1")
- Plastic case



## Laser 7 Piece Extractor Set For Torx Fittings

**LT5964**

- Designed specifically to undo damaged Torx fasteners of the common sizes T10, T15, T20, T25, T27, T30 and T40
- Designed to be used in a cordless drill the extractors feature a 1/4" Quick-Chuck shank but can also be used with a 1/4" socket and driver
- Manufactured in S2 Silicon Steel
- **Sizes**: E10, E15, E20, E25, E27, E30, E40



## Jefferson 8 Piece Screw & Stud Extractor

**JEFSCREX08HD**

- **Sizes**:
- M3-M6
- M6-M8
- M8-M11
- M11-M14
- M14-M18
- M18-M25
- M25-M35
- M35-M50



## TengTools 11 Piece Extractor Set

**TTTTSN11**

- Combined set of 5 screw extractors, 4 bolt extractors and 2 nut splitters
- Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it's own or as part of the Teng Tools TC control system
- **Size**: 265 x 142 x 50mm
- **Weight**: 1.3kg



## Draper Hand Riveter Kit For Aluminium Rivets

**DRA27847**

- DIY users riveter with blue enamelled pressed steel frame, chrome molybdenum steel jaws and moulded grip handles. Supplied with four nozzles to accept 2.4, 3.2, 4.0 and 4.8mm aluminium alloy blind rivets, plus an assortment of approximately 60 rivets



## Laser Hand Riveter

**LT0217**

- **Four head sizes**: 2.4, 3.2, 4, 4.8mm
- 250mm long
- Includes 30 assorted rivets
- Spare jaws available Part No 2804
- Complete with spanner for head change
- Aluminium / Steel Rivets





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## TengTools Heavy Duty Rivet Gun

**TTHR01**



- Aluminium alloy, forged steel upper handle
- The jaw and case are high grade heat treated steel alloy. PVC grip
- Repair kit available (HR01RK)
- Rivet Gun - 4.8mm Steel - 3.2mm Stainless Steel

LASER

## Laser Nut Riveter With 40 Nut Rivets

**LT0979**



- 40 assorted nut rivets
- 4 heads (nose length 40mm, diameter 19.10mm)
- **Sizes**: M3, M4, M5, M6
- Comfortable handle grip
- Nut rivets available Part Nos. 0980-0983

TENGTOOLS

## TengTools Rivet Gun 4.8mm Steel

**TTHR30R**



- For professional use in construction and industrial applications with 4 nose bushes (for rivets 2.4, 3.2, 4.0, 4.8mm) and plastic covered handles

LASER

## Laser Nut / Riveter Set - Swivel Head

**LT3597**



- Unique design swivel head gives access to awkward fixings
- Long (350mm) Steel tube handles with a rubber grip for extra power
- Overall length 570mm
- Suitable for use on Aluminium rivets, Steel rivets and nuts
- **4 x heads**: 3.2, 4, 4.8, 6.4mm
- **Mandrils**: M4, M5, M6, M8, M10
- Unique Alloy swivel head
- Supplied in a blow moulded case

TENGTOOLS

## TengTools 81 Piece Rivet Set

**TTTTHR81**



- Set containing one rivet gun with four nozzles as well as 80 assorted rivets (20 each of 2.4, 3.2, 4.0 and 4.8 mm)
- Supplied in the unique Teng Tools TC tray with removable lid and dove tail joints for use on it's own or as part of the Teng Tools TC control system
- **Dimensions**: 265 x 142 x 50mm
- **Weight**: 1.0kg

LASER

## Laser Assorted Popular Rivets (475 Pieces)

**LT31843**

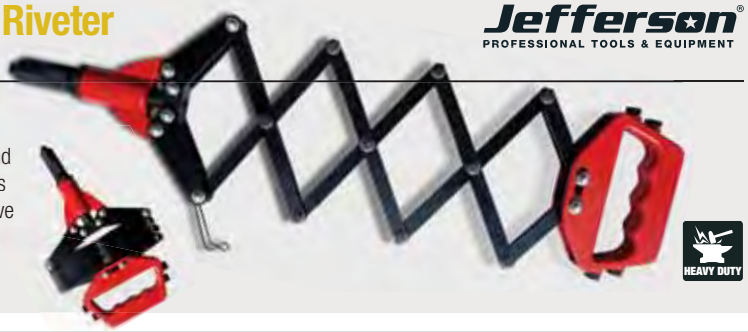


- Assortment of popular standard and large flange rivets
- **Sizes**: 3.2 x 8mm, 3.2 x 12mm, 4.0 x 10mm, 4.8 x 18.7mm, 4.8 x 12mm Large Flange, 4.8 x 18.7mm Large Flange, 4.8 x 25mm Large Flange & Rivet Washers
- Contains 475 Pieces

## Jefferson Heavy Duty Lazy Tongs Riveter

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFRIVLT01**




- **Supplied with five nozzle sizes**: 2.4mm (3/32"), 3.2mm (1/8"), 4mm (5/32"), 4.8mm (3/16"), 6.4mm (1/4")
- 820mm extended length
- Die cast head with steel jaw case and three-piece jaws
- For use with blind aluminium, steel and stainless steel rivets
- Suitable for repetitive riveting tasks
- Spanner supplied



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# Impact Sockets

## Six-Point 1/4" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS04M04 | 4 | 23 |
| ISS04M04.5 | 4.5 | 23 |
| ISS04M05 | 5 | 23 |
| ISS04M05.5 | 5.5 | 23 |
| ISS04M06 | 6 | 23 |
| ISS04M07 | 7 | 23 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS04M08 | 8 | 23 |
| ISS04M09 | 9 | 23 |
| 1 ISS04M10 | 10 | 23 |
| ISS04M11 | 11 | 23 |
| ISS04M12 | 12 | 23 |
| ISS04M13 | 13 | 23 |
| ISS04M14 | 14 | 23 |




| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS04M04L | 4 | 50 |
| ISS04M04.5L | 4.5 | 50 |
| ISS04M05L | 5 | 50 |
| ISS04M05.5L | 5.5 | 50 |
| ISS04M06L | 6 | 50 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS04M07L | 7 | 50 |
| ISS04M08L | 8 | 50 |
| ISS04M09L | 9 | 50 |
| ISS04M10L | 10 | 50 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS04M11L | 11 | 50 |
| 2 ISS04M12L | 12 | 50 |
| ISS04M13L | 13 | 50 |
| ISS04M14L | 14 | 50 |

## Six-Point 1/4" Square Drive Impact Sockets - Imperial

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0403 | 3/16" | 23 |
| ISS0403.5 | 7/32" | 23 |
| ISS0404 | 1/4" | 23 |
| ISS0404.5 | 9/32" | 23 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0405 | 5/16" | 23 |
| ISS0405.5 | 11/32" | 23 |
| ISS0406 | 3/8" | 23 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0407 | 7/16" | 23 |
| ISS0408 | 1/2" | 23 |
| ISS0409 | 9/16" | 23 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0403L | 3/16" | 50 |
| ISS0403.5L | 7/32" | 50 |
| ISS0404L | 1/4" | 50 |
| ISS0404.5L | 9/32" | 50 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0405L | 5/16" | 50 |
| ISS0405.5L | 11/32" | 50 |
| ISS0406L | 3/8" | 50 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0407L | 7/16" | 50 |
| ISS0408L | 1/2" | 50 |
| ISS0409L | 9/16" | 50 |

## Six-Point 3/8" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS06M06 | 6 | 30 |
| ISS06M07 | 7 | 30 |
| ISS06M08 | 8 | 30 |
| ISS06M09 | 9 | 30 |
| ISS06M10 | 10 | 30 |
| ISS06M11 | 11 | 30 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS06M12 | 12 | 30 |
| ISS06M13 | 13 | 30 |
| ISS06M14 | 14 | 30 |
| ISS06M15 | 15 | 30 |
| ISS06M16 | 16 | 30 |
| ISS06M17 | 17 | 30 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS06M18 | 18 | 30 |
| ISS06M19 | 19 | 30 |
| ISS06M20 | 20 | 30 |
| ISS06M21 | 21 | 30 |
| ISS06M22 | 22 | 30 |
| ISS06M24 | 24 | 30 |

WIDE RANGE OF SOCKET ACCESSORIES AVAILABLE - CONTACT US FOR SPECIAL REQUESTS



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## Six-Point 3/8" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS06M06L | 6 | 63 |
| ISS06M07L | 7 | 63 |
| ISS06M08L | 8 | 63 |
| ISS06M09L | 9 | 65 |
| ISS06M10L | 10 | 65 |
| ISS06M11L | 11 | 65 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS06M12L | 12 | 65 |
| ISS06M13L | 13 | 65 |
| ISS06M14L | 14 | 65 |
| ISS06M15L | 15 | 65 |
| ISS06M16L | 16 | 65 |
| ISS06M17L | 17 | 65 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS06M18L | 18 | 65 |
| ISS06M19L | 19 | 65 |
| ISS06M20L | 20 | 65 |
| ISS06M21L | 21 | 65 |
| ISS06M22L | 22 | 65 |
| ISS06M24L | 24 | 65 |

## Six-Point 3/8" Square Drive Impact Sockets - Imperial

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0604 | 1/4" | 30 |
| ISS0605 | 5/16" | 30 |
| ISS0606 | 3/8" | 30 |
| ISS0607 | 7/16" | 30 |
| ISS0608 | 1/2" | 30 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0609 | 9/16" | 30 |
| ISS0610 | 5/8" | 30 |
| ISS0611 | 11/16" | 30 |
| ISS0612 | 3/4" | 30 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0613 | 13/16" | 30 |
| ISS0614 | 7/8" | 30 |
| ISS0615 | 15/16" | 30 |
| ISS0616 | 1" | 30 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0604L | 1/4" | 63 |
| ISS0605L | 5/16" | 63 |
| ISS0606L | 3/8" | 65 |
| ISS0607L | 7/16" | 65 |
| ISS0608L | 1/2" | 65 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0609L | 9/16" | 65 |
| ISS0610L | 5/8" | 65 |
| ISS0611L | 11/16" | 65 |
| ISS0612L | 3/4" | 65 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0613L | 13/16" | 65 |
| ISS0614L | 7/8" | 65 |
| ISS0615L | 15/16" | 65 |
| ISS0616L | 1" | 65 |

## Six-Point 1/2" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS08M06 | 6 | 38 |
| ISS08M07 | 7 | 38 |
| ISS08M08 | 8 | 38 |
| ISS08M09 | 9 | 38 |
| ISS08M10 | 10 | 38 |
| ISS08M11 | 11 | 38 |
| ISS08M12 | 12 | 38 |
| ISS08M13 | 13 | 38 |
| ISS08M14 | 14 | 38 |
| ISS08M15 | 15 | 38 |
| ISS08M16 | 16 | 38 |
| ISS08M17 | 17 | 38 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS08M18 | 18 | 38 |
| ISS08M19 | 19 | 38 |
| ISS08M20 | 20 | 38 |
| ISS08M21 | 21 | 38 |
| ISS08M22 | 22 | 38 |
| ISS08M23 | 23 | 38 |
| ISS08M24 | 24 | 45 |
| ISS08M25 | 25 | 45 |
| ISS08M26 | 26 | 50 |
| ISS08M27 | 27 | 50 |
| ISS08M28 | 28 | 50 |
| ISS08M29 | 29 | 50 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS08M30 | 30 | 50 |
| ISS08M31 | 31 | 50 |
| ISS08M32 | 32 | 50 |
| ISS08M33 | 33 | 50 |
| ISS08M35 | 35 | 50 |
| ISS08M34 | 34 | 50 |
| ISS08M36 | 36 | 50 |
| ISS08M38 | 38 | 50 |
| ISS08M41 | 41 | 60 |
| ISS08M46 | 46 | 70 |
| ISS08M50 | 50 | 70 |
| ISS08M55 | 55 | 70 |

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# Impact Sockets

## Six-Point 1/2" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS08M06L | 6 | 78 |
| ISS08M07L | 7 | 78 |
| ISS08M08L | 8 | 78 |
| ISS08M09L | 9 | 78 |
| ISS08M10L | 10 | 78 |
| ISS08M11L | 11 | 78 |
| ISS08M12L | 12 | 78 |
| ISS08M13L | 13 | 78 |
| ISS08M14L | 14 | 78 |
| ISS08M15L | 15 | 78 |
| ISS08M16L | 16 | 78 |
| ISS08M17L | 17 | 78 |
| ISS08M18L | 18 | 78 |
| ISS08M19L | 19 | 78 |

| | Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|---|
| | ISS08M20L | 20 | 78 |
| | ISS08M21L | 21 | 78 |
| | ISS08M22L | 22 | 78 |
| | ISS08M23L | 23 | 78 |
| 1 | ISS08M24L | 24 | 78 |
| | ISS08M25L | 25 | 78 |
| | ISS08M26L | 26 | 78 |
| | ISS08M27L | 27 | 78 |
| | ISS08M28L | 28 | 78 |
| | ISS08M29L | 29 | 78 |
| | ISS08M30L | 30 | 78 |
| | ISS08M31L | 31 | 78 |
| | ISS08M32L | 32 | 78 |
| | ISS08M33L | 33 | 78 |




1

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS08M34L | 34 | 78 |
| ISS08M35L | 35 | 78 |
| ISS08M36L | 36 | 78 |
| ISS08M38L | 38 | 90 |
| ISS08M41L | 41 | 93 |
| ISS08M46L | 46 | 93 |
| ISS08M50L | 50 | 93 |
| ISS08M55L | 55 | 93 |

## Six-Point 1/2" Square Drive Impact Sockets - Imperial

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS0805 | 5/16" | 38 |
| ISS0806 | 3/8" | 38 |
| ISS0807 | 7/16" | 38 |
| ISS0808 | 1/2" | 38 |
| ISS0809 | 9/16" | 38 |
| ISS0810 | 5/8" | 38 |
| ISS0811 | 11/16" | 38 |
| ISS0812 | 3/4" | 38 |
| ISS0813 | 13/16" | 38 |
| ISS0814 | 7/8" | 38 |

| | Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|---|
| | ISS0815 | 15/16" | 38 |
| | ISS0816 | 1" | 38 |
| | ISS0817 | 1 1/16" | 40 |
| 1 | ISS0818 | 1 1/8" | 40 |
| | ISS0819 | 1 3/16" | 40 |
| | ISS0820 | 1 1/4" | 40 |
| | ISS0821 | 1 5/16" | 43 |
| | ISS0822 | 1 3/8" | 50 |
| | ISS0823 | 1 7/16" | 50 |
| | ISS0824 | 1 1/2" | 50 |




2

1

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0805L | 5/16" | 78 |
| ISS0806L | 3/8" | 78 |
| ISS0807L | 7/16" | 78 |
| ISS0808L | 1/2" | 78 |
| ISS0809L | 9/16" | 78 |
| ISS0810L | 5/8" | 78 |
| ISS0811L | 11/16" | 78 |

| | Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|---|
| | ISS0812L | 3/4" | 78 |
| | ISS0813L | 13/16" | 78 |
| | ISS0814L | 7/8" | 78 |
| | ISS0815L | 15/16" | 78 |
| | ISS0816L | 1" | 78 |
| | ISS0817L | 1 1/16" | 78 |
| 2 | ISS0818L | 1 1/8" | 78 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS0819L | 1 3/16" | 78 |
| ISS0820L | 1 1/4" | 78 |
| ISS0821L | 1 5/16" | 78 |
| ISS0822L | 1 3/8" | 78 |
| ISS0823L | 1 7/16" | 78 |
| ISS0824L | 1 1/2" | 78 |

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## Six-Point 3/4" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS12M13 | 13 | 50 |
| ISS12M14 | 14 | 50 |
| ISS12M15 | 15 | 50 |
| ISS12M16 | 16 | 50 |
| ISS12M17 | 17 | 50 |
| ISS12M18 | 18 | 50 |
| ISS12M19 | 19 | 50 |
| ISS12M20 | 20 | 50 |
| ISS12M21 | 21 | 50 |
| ISS12M22 | 22 | 50 |
| ISS12M23 | 23 | 50 |
| ISS12M24 | 24 | 50 |
| ISS12M25 | 25 | 50 |
| ISS12M26 | 26 | 50 |
| ISS12M27 | 27 | 54 |
| ISS12M28 | 28 | 54 |
| ISS12M29 | 29 | 54 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS12M30 | 30 | 54 |
| ISS12M31 | 31 | 56 |
| ISS12M32 | 32 | 56 |
| ISS12M33 | 33 | 56 |
| ISS12M34 | 34 | 56 |
| ISS12M35 | 35 | 56 |
| ISS12M36 | 36 | 56 |
| ISS12M37 | 37 | 58 |
| ISS12M38 | 38 | 58 |
| ISS12M39 | 39 | 58 |
| ISS12M40 | 40 | 58 |
| ISS12M41 | 41 | 58 |
| ISS12M42 | 42 | 58 |
| ISS12M43 | 43 | 63 |
| ISS12M44 | 44 | 63 |
| ISS12M45 | 45 | 63 |
| ISS12M46 | 46 | 63 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS12M47 | 47 | 68 |
| ISS12M48 | 48 | 68 |
| ISS12M49 | 49 | 70 |
| ISS12M50 | 50 | 72 |
| ISS12M51 | 51 | 72 |
| ISS12M52 | 52 | 72 |
| ISS12M54 | 54 | 72 |
| ISS12M55 | 55 | 74 |
| ISS12M56 | 56 | 74 |
| ISS12M57 | 57 | 74 |
| ISS12M58 | 58 | 75 |
| ISS12M60 | 60 | 75 |
| ISS12M63 | 63 | 75 |
| ISS12M65 | 65 | 78 |
| ISS12M67 | 67 | 80 |
| ISS12M70 | 70 | 80 |
| ISS12M75 | 75 | 83 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS12M13L | 13 | 95 |
| ISS12M14L | 14 | 95 |
| ISS12M15L | 15 | 95 |
| ISS12M16L | 16 | 95 |
| ISS12M17L | 17 | 95 |
| ISS12M18L | 18 | 95 |
| ISS12M19L | 19 | 95 |
| ISS12M20L | 20 | 95 |
| ISS12M21L | 21 | 95 |
| ISS12M22L | 22 | 95 |
| ISS12M23L | 23 | 95 |
| ISS12M24L | 24 | 95 |
| ISS12M25L | 25 | 95 |
| ISS12M26L | 26 | 95 |
| ISS12M27L | 27 | 95 |
| ISS12M28L | 28 | 95 |
| ISS12M29L | 29 | 95 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS12M30L | 30 | 95 |
| ISS12M31L | 31 | 95 |
| ISS12M32L | 32 | 95 |
| ISS12M33L | 33 | 95 |
| ISS12M34L | 34 | 95 |
| ISS12M35L | 35 | 95 |
| ISS12M36L | 36 | 95 |
| ISS12M37L | 37 | 95 |
| ISS12M38L | 38 | 95 |
| ISS12M39L | 39 | 95 |
| ISS12M40L | 40 | 95 |
| ISS12M41L | 41 | 95 |
| ISS12M42L | 42 | 95 |
| ISS12M43L | 43 | 95 |
| ISS12M44L | 44 | 95 |
| ISS12M45L | 45 | 95 |
| ISS12M46L | 46 | 95 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS12M47L | 47 | 95 |
| ISS12M48L | 48 | 95 |
| ISS12M49L | 49 | 95 |
| ISS12M50L | 50 | 95 |
| ISS12M51L | 51 | 95 |
| ISS12M52L | 52 | 95 |
| ISS12M54L | 54 | 95 |
| ISS12M55L | 55 | 100 |
| ISS12M56L | 56 | 100 |
| ISS12M57L | 57 | 105 |
| ISS12M58L | 58 | 105 |
| ISS12M60L | 60 | 105 |
| ISS12M63L | 63 | 105 |
| ISS12M65L | 65 | 105 |
| ISS12M70L | 70 | 105 |
| ISS12M75L | 75 | 108 |

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# Impact Sockets

## Six-Point 3/4" Square Drive Impact Sockets - Imperial

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS1208 | 1/2" | 50 |
| ISS1209 | 9/16" | 50 |
| ISS1210 | 5/8" | 50 |
| ISS1211 | 11/16" | 50 |
| ISS1212 | 3/4" | 50 |
| ISS1213 | 13/16" | 52 |
| ISS1214 | 7/8" | 52 |
| ISS1215 | 15/16" | 52 |
| ISS1216 | 1" | 52 |
| ISS1217 | 1 1/16" | 52 |
| ISS1218 | 1 1/8" | 52 |
| ISS1219 | 1 3/16" | 52 |
| ISS1220 | 1 1/4" | 52 |
| ISS1221 | 1 5/16" | 56 |
| ISS1222 | 1 3/8" | 56 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS1223 | 1 7/16" | 56 |
| 1 ISS1224 | 1 1/2" | 56 |
| ISS1225 | 1 9/16" | 62 |
| ISS1226 | 1 5/8" | 62 |
| ISS1227 | 1 11/16" | 62 |
| ISS1228 | 1 3/4" | 62 |
| ISS1229 | 1 13/16" | 68 |
| ISS1230 | 1 7/8" | 68 |
| ISS1231 | 1 15/16" | 70 |
| ISS1232 | 2" | 72 |
| ISS1233 | 2 2/16" | 72 |
| ISS1234 | 2 1/8" | 72 |
| ISS1235 | 2 3/16" | 74 |
| ISS1236 | 2 1/4" | 74 |
| ISS1237 | 2 5/16" | 75 |




| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS1238 | 2 3/8" | 75 |
| ISS1239 | 2 7/16" | 75 |
| ISS1240 | 2 1/2" | 75 |
| ISS1241 | 2 9/16" | 78 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS1208L | 1/2" | 85 |
| ISS1209L | 9/16" | 85 |
| ISS1210L | 5/8" | 85 |
| ISS1211L | 11/16" | 85 |
| ISS1212L | 3/4" | 85 |
| ISS1213L | 13/16" | 85 |
| ISS1214L | 7/8" | 85 |
| ISS1215L | 15/16" | 85 |
| ISS1216L | 1" | 85 |
| ISS1217L | 1 1/16" | 85 |
| ISS1218L | 1 1/8" | 85 |
| ISS1219L | 1 3/16" | 85 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS1220L | 1 1/4" | 85 |
| ISS1221L | 1 5/16" | 85 |
| ISS1222L | 1 3/8" | 85 |
| ISS1223L | 1 7/16" | 85 |
| 2 ISS1224L | 1 1/2" | 95 |
| ISS1225L | 1 9/16" | 95 |
| ISS1226L | 1 5/8" | 95 |
| ISS1227L | 1 11/16" | 95 |
| ISS1228L | 1 3/4" | 95 |
| ISS1229L | 1 13/16" | 95 |
| ISS1230L | 1 7/8" | 95 |
| ISS1231L | 1 15/16" | 95 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS1232L | 2" | 95 |
| ISS1233L | 2 2/16" | 95 |
| ISS1234L | 2 1/8" | 95 |
| ISS1235L | 2 3/16" | 100 |
| ISS1236L | 2 1/4" | 100 |
| ISS1237L | 2 5/16" | 100 |
| ISS1238L | 2 3/8" | 105 |
| ISS1239L | 2 7/16" | 105 |
| ISS1240L | 2 1/2" | 105 |
| ISS1241L | 2 9/16" | 105 |




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## Six-Point 1" Square Drive Impact Sockets - Metric

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS16M17 | 17 | 60 |
| ISS16M18 | 18 | 60 |
| ISS16M19 | 19 | 60 |
| ISS16M20 | 20 | 60 |
| ISS16M21 | 21 | 60 |
| ISS16M22 | 22 | 60 |
| ISS16M23 | 23 | 60 |
| ISS16M24 | 24 | 60 |
| ISS16M25 | 25 | 60 |
| ISS16M26 | 26 | 60 |
| ISS16M27 | 27 | 60 |
| ISS16M28 | 28 | 62 |
| ISS16M29 | 29 | 62 |
| ISS16M30 | 30 | 62 |
| ISS16M31 | 31 | 62 |
| ISS16M32 | 32 | 62 |
| ISS16M33 | 33 | 62 |
| ISS16M34 | 34 | 62 |
| ISS16M35 | 35 | 65 |
| ISS16M36 | 36 | 67 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS16M37 | 37 | 67 |
| ISS16M38 | 38 | 67 |
| ISS16M39 | 39 | 70 |
| ISS16M40 | 40 | 70 |
| ISS16M41 | 41 | 70 |
| ISS16M42 | 42 | 74 |
| ISS16M43 | 43 | 74 |
| ISS16M44 | 44 | 74 |
| ISS16M45 | 45 | 74 |
| ISS16M46 | 46 | 76 |
| ISS16M47 | 47 | 76 |
| ISS16M48 | 48 | 76 |
| ISS16M50 | 50 | 80 |
| ISS16M51 | 51 | 80 |
| ISS16M52 | 52 | 84 |
| ISS16M53 | 53 | 84 |
| ISS16M54 | 54 | 84 |
| ISS16M55 | 55 | 84 |
| ISS16M56 | 56 | 84 |
| ISS16M57 | 57 | 84 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS16M58 | 58 | 87 |
| ISS16M60 | 60 | 78 |
| ISS16M62 | 62 | 87 |
| ISS16M63 | 63 | 87 |
| ISS16M65 | 65 | 90 |
| ISS16M66 | 66 | 92 |
| ISS16M67 | 67 | 92 |
| ISS16M70 | 70 | 96 |
| ISS16M75 | 75 | 98 |
| ISS16M77 | 77 | 100 |
| ISS16M78 | 78 | 100 |
| ISS16M80 | 80 | 100 |
| ISS16M85 | 85 | 105 |
| ISS16M90 | 90 | 105 |
| ISS16M95 | 95 | 115 |
| ISS16M100 | 100 | 115 |
| ISS16M105 | 105 | 115 |
| ISS16M110 | 110 | 115 |
| ISS16M115 | 115 | 115 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS16M17L | 17 | 100 |
| ISS16M18L | 18 | 100 |
| ISS16M19L | 19 | 100 |
| ISS16M20L | 20 | 100 |
| ISS16M21L | 21 | 100 |
| ISS16M22L | 22 | 100 |
| ISS16M23L | 23 | 100 |
| ISS16M24L | 24 | 100 |
| ISS16M25L | 25 | 100 |
| ISS16M26L | 26 | 100 |
| ISS16M27L | 27 | 100 |
| ISS16M28L | 28 | 100 |
| ISS16M29L | 29 | 100 |
| ISS16M30L | 30 | 100 |
| ISS16M31L | 31 | 100 |
| ISS16M32L | 32 | 100 |
| ISS16M33L | 33 | 100 |
| ISS16M34L | 34 | 100 |
| ISS16M35L | 35 | 100 |
| ISS16M36L | 36 | 100 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS16M37L | 37 | 100 |
| ISS16M38L | 38 | 100 |
| ISS16M39L | 39 | 100 |
| ISS16M40L | 40 | 100 |
| ISS16M41L | 41 | 100 |
| ISS16M42L | 42 | 100 |
| ISS16M43L | 43 | 100 |
| ISS16M44L | 44 | 100 |
| ISS16M45L | 45 | 100 |
| ISS16M46L | 46 | 100 |
| ISS16M47L | 47 | 100 |
| ISS16M48L | 48 | 100 |
| ISS16M50L | 50 | 100 |
| ISS16M51L | 51 | 100 |
| ISS16M52L | 52 | 100 |
| ISS16M53L | 53 | 100 |
| ISS16M54L | 54 | 100 |
| ISS16M55L | 55 | 100 |
| ISS16M56L | 56 | 105 |
| ISS16M57L | 57 | 105 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS16M58L | 58 | 105 |
| ISS16M60L | 60 | 105 |
| ISS16M62L | 62 | 120 |
| ISS16M63L | 63 | 120 |
| ISS16M65L | 65 | 125 |
| ISS16M67L | 67 | 125 |
| ISS16M70L | 70 | 125 |
| ISS16M75L | 75 | 135 |
| ISS16M77L | 77 | 135 |
| ISS16M78L | 78 | 135 |
| ISS16M80L | 80 | 135 |
| ISS16M85L | 85 | 140 |
| ISS16M90L | 90 | 140 |
| ISS16M95L | 95 | 140 |
| ISS16M100L | 100 | 140 |
| ISS16M105L | 105 | 155 |
| ISS16M110L | 110 | 155 |
| ISS16M115L | 115 | 155 |

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# Impact Sockets

## Six-Point 1" Square Drive Impact Sockets - Imperial

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS1610 | 5/8" | 58 |
| ISS1611 | 11/16" | 58 |
| ISS1612 | 3/4" | 58 |
| ISS1613 | 13/16" | 58 |
| ISS1614 | 7/8" | 58 |
| ISS1615 | 15/16" | 58 |
| ISS1616 | 1" | 58 |
| ISS1617 | 1 1/16" | 58 |
| ISS1618 | 1 1/8" | 58 |
| ISS1619 | 1 3/16" | 60 |
| ISS1620 | 1 1/4" | 60 |
| ISS1621 | 1 5/16" | 62 |
| ISS1622 | 1 3/8" | 62 |
| ISS1623 | 1 7/16" | 62 |
| ISS1624 | 1 1/2" | 62 |
| ISS1625 | 1 9/16" | 62 |
| ISS1626 | 1 5/8" | 62 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS1627 | 1 11/16" | 64 |
| ISS1628 | 1 3/4" | 64 |
| ISS1629 | 1 13/16" | 64 |
| ISS1630 | 1 7/8" | 66 |
| ISS1631 | 1 15/16" | 68 |
| ISS1632 | 2" | 70 |
| ISS1633 | 2 1/16" | 70 |
| ISS1634 | 2 1/8" | 70 |
| ISS1635 | 2 3/16" | 72 |
| ISS1636 | 2 1/4" | 75 |
| ISS1637 | 2 5/16" | 75 |
| ISS1638 | 2 3/8" | 78 |
| ISS1639 | 2 7/16" | 78 |
| ISS1640 | 2 1/2" | 80 |
| ISS1641 | 2 9/16" | 80 |
| 1 ISS1642 | 2 5/8" | 82 |
| ISS1643 | 2 11/16" | 82 |

| Product Code | Diameter (mm) | REGULAR Length (mm) |
|---|---|---|
| ISS1644 | 2 3/4" | 96 |
| ISS1645 | 2 13/16" | 96 |
| ISS1646 | 2 7/8" | 96 |
| ISS1647 | 2 15/16" | 98 |
| ISS1648 | 3" | 100 |
| ISS1649 | 3 1/16" | 100 |
| ISS1650 | 3 1/8" | 100 |
| ISS1652 | 3 1/4" | 100 |
| ISS1654 | 3 3/8" | 105 |
| ISS1656 | 3 1/2" | 105 |
| ISS1658 | 3 5/8" | 105 |
| ISS1660 | 3 3/4" | 115 |
| ISS1662 | 3 7/8" | 115 |
| ISS1664 | 4" | 115 |
| ISS1666 | 4 1/8" | 115 |
| ISS1668 | 4 1/4" | 115 |
| ISS1672 | 4 1/2" | 115 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS1610L | 5/8" | 90 |
| ISS1611L | 11/16" | 90 |
| ISS1612L | 3/4" | 90 |
| ISS1613L | 13/16" | 90 |
| ISS1614L | 7/8" | 90 |
| ISS1615L | 15/16" | 90 |
| ISS1616L | 1" | 90 |
| ISS1617L | 1 1/16" | 90 |
| ISS1618L | 1 1/8" | 90 |
| ISS1619L | 1 3/16" | 90 |
| ISS1620L | 1 1/4" | 90 |
| ISS1621L | 1 5/16" | 90 |
| ISS1622L | 1 3/8" | 90 |
| ISS1623L | 1 7/16" | 90 |
| ISS1624L | 1 1/2" | 92 |
| ISS1625L | 1 9/16" | 92 |
| ISS1626L | 1 5/8" | 92 |
| ISS1627L | 1 11/16" | 92 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS1628L | 1 3/4" | 92 |
| ISS1629L | 1 13/16" | 92 |
| ISS1630L | 1 7/8" | 92 |
| ISS1631L | 1 15/16" | 92 |
| ISS1632L | 2" | 95 |
| ISS1633L | 2 1/16" | 95 |
| ISS1634L | 2 1/8" | 100 |
| ISS1635L | 2 3/16" | 100 |
| ISS1636L | 2 1/4" | 100 |
| ISS1637L | 2 5/16" | 105 |
| ISS1638L | 2 3/8" | 105 |
| ISS1639L | 2 7/16" | 110 |
| ISS1640L | 2 1/2" | 110 |
| ISS1641L | 2 9/16" | 125 |
| 2 ISS1642L | 2 5/8" | 125 |
| ISS1643L | 2 11/16" | 125 |
| ISS1644L | 2 3/4" | 125 |
| ISS1645L | 2 13/16" | 125 |

| Product Code | Diameter (mm) | DEEP Length (mm) |
|---|---|---|
| ISS1646L | 2 7/8" | 125 |
| ISS1647L | 2 15/16" | 135 |
| ISS1648L | 3" | 135 |
| ISS1649L | 3 1/16" | 135 |
| ISS1650L | 3 1/8" | 135 |
| ISS1652L | 3 1/4" | 135 |
| ISS1654L | 3 3/8" | 140 |
| ISS1656L | 3 1/2" | 140 |
| ISS1662L | 3 7/8" | 140 |




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## Extension Bars 1/4" to 1-1/2" Drive

| | Product Code | Drive | Type | Overall Length (mm) |
|---|---|---|---|---|
| | ISSE0402 | 1/4" | Ball | 50 |
| | ISSE0404 | 1/4" | Ball | 100 |
| 1 | ISSE0406 | 1/4" | Ball | 150 |
| | ISSE0410 | 1/4" | Ball | 250 |
| | ISSE0412 | 1/4" | Ball | 300 |
| | ISSE0414 | 1/4" | Ball | 350 |
| | ISSE0602 | 3/8" | Ball | 44 |
| | ISSE0603 | 3/8" | Ball | 75 |
| | ISSE0605 | 3/8" | Ball | 125 |
| 2 | ISSE0606 | 3/8" | Ball | 150 |
| | ISSE0608 | 3/8" | Ball | 200 |
| | ISSE0610 | 3/8" | Ball | 250 |
| | ISSE0612 | 3/8" | Ball | 300 |
| | ISSE0802 | 1/2" | Ball | 50 |
| | ISSE0803 | 1/2" | Ball | 75 |
| | ISSE0804 | 1/2" | Ball | 100 |

| | Product Code | Drive | Type | Overall Length (mm) |
|---|---|---|---|---|
| | ISSE0805 | 1/2" | Ball | 125 |
| 3 | ISSE0806 | 1/2" | Ball | 150 |
| | ISSE0808 | 1/2" | Ball | 200 |
| | ISSE0810 | 1/2" | Ball | 250 |
| | ISSE0812 | 1/2" | Ball | 300 |
| | ISSE0818 | 1/2" | Ball | 450 |
| | ISSE0824 | 1/2" | Ball | 600 |
| | ISSE0836 | 1/2" | Ball | 900 |
| | ISSE1203 | 3/4" | Hole | 75 |
| | ISSE1204 | 3/4" | Hole | 100 |
| 4 | ISSE1205 | 3/4" | Hole | 125 |
| | ISSE1206 | 3/4" | Hole | 150 |
| | ISSE1208 | 3/4" | Hole | 200 |
| | ISSE1210 | 3/4" | Hole | 250 |
| | ISSE1212 | 3/4" | Hole | 300 |
| | ISSE1216 | 3/4" | Hole | 400 |




| | Product Code | Drive | Type | Overall Length (mm) |
|---|---|---|---|---|
| | ISSE1604 | 1" | Hole | 100 |
| 5 | ISSE1606 | 1" | Hole | 150 |
| | ISSE1608 | 1" | Hole | 200 |
| | ISSE1610 | 1" | Hole | 250 |
| | ISSE1612 | 1" | Hole | 300 |
| | ISSE1616 | 1" | Hole | 400 |

## Universal Joints




| | Product Code | Drive | Type | Overall Length (mm) |
|---|---|---|---|---|
| | ISSU04 | 1/4" | Ball | 43 |
| | ISSU06 | 3/8" | Ball | 50 |
| 1 | ISSU08 | 1/2" | Ball | 60 |
| | ISSU12 | 3/4" | Hole | 90 |
| | ISSU16 | 1" | Hole | 110 |
| | ISSU16HD | 1" | Hole | 118 |
| | ISSU24 | 1 1/2" | Hole | 182 |
| | ISSU40 | 2 1/2" | Hole | 248 |

## Adaptors 1/4" to 2-1/2" Drive

| | Product Code | Female | Male | Overall Length (mm) |
|---|---|---|---|---|
| | ISSA0406 | 1/4" | 3/8" | 26 |
| | ISSA0604 | 3/8" | 1/4" | 32 |
| | ISSA0608 | 3/8" | 1/2" | 36 |
| | ISSA0806 | 1/2" | 3/8" | 38 |
| | ISSA0812 | 1/2" | 3/4" | 48 |
| | ISSA1208 | 3/4" | 1/2" | 56 |
| 1 | ISSA1216 | 3/4" | 1" | 63 |
| | ISSA1612 | 1" | 3/4" | 75 |
| | ISSA1624 | 1" | 1 1/2" | 90 |
| | ISSA2416 | 1 1/2" | 1" | 100 |
| | ISSA2440 | 1 1/2" | 2 1/2" | 120 |
| | ISSA4024 | 2 1/2" | 1 1/2" | 138 |




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# Hexagon Impact Drivers

## Male Hexagon Driver 1/4" Square Drive - Metric

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD04M02 | 2 | 35 |
| ISSMHD04M02.5 | 2.5 | 35 |
| ISSMHD04M03 | 3 | 35 |
| ISSMHD04M04 | 4 | 35 |
| 1 ISSMHD04M05 | 5 | 35 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD04M06 | 6 | 35 |
| ISSMHD04M07 | 7 | 35 |
| ISSMHD04M08 | 8 | 35 |
| ISSMHD04M09 | 9 | 35 |
| ISSMHD04M10 | 10 | 35 |




## Male Hexagon Driver 3/8" Square Drive - Metric

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD06M03 | 3 | 50 |
| ISSMHD06M04 | 4 | 50 |
| ISSMHD06M05 | 5 | 50 |
| ISSMHD06M06 | 6 | 50 |
| ISSMHD06M07 | 7 | 50 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| 2 ISSMHD06M08 | 8 | 50 |
| ISSMHD06M09 | 9 | 50 |
| ISSMHD06M10 | 10 | 50 |
| ISSMHD06M11 | 11 | 50 |
| ISSMHD06M12 | 12 | 50 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD06M13 | 13 | 50 |
| ISSMHD06M14 | 14 | 50 |
| ISSMHD06M15 | 15 | 50 |
| ISSMHD06M16 | 16 | 50 |

## Male Hexagon Driver 1/2" Square Drive - Metric

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD08M03 | 3 | 75 |
| ISSMHD08M04 | 4 | 75 |
| ISSMHD08M05 | 5 | 75 |
| ISSMHD08M06 | 6 | 75 |
| ISSMHD08M07 | 7 | 75 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD08M08 | 8 | 75 |
| ISSMHD08M10 | 10 | 75 |
| 3 ISSMHD08M12 | 12 | 75 |
| ISSMHD08M13 | 13 | 75 |
| ISSMHD08M14 | 14 | 75 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD08M16 | 16 | 75 |
| ISSMHD08M17 | 17 | 75 |
| ISSMHD08M19 | 19 | 75 |
| ISSMHD08M22 | 22 | 75 |
| ISSMHD08M24 | 24 | 75 |

## Male Hexagon Driver 3/4" Square Drive – Metric

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD12M10 | 10 | 100 |
| ISSMHD12M12 | 12 | 100 |
| ISSMHD12M14 | 14 | 100 |
| ISSMHD12M17 | 17 | 100 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| 4 ISSMHD12M19 | 19 | 100 |
| ISSMHD12M22 | 22 | 100 |
| ISSMHD12M24 | 24 | 100 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD12M27 | 27 | 100 |
| ISSMHD12M30 | 30 | 100 |
| ISSMHD12M32 | 32 | 100 |

## Male Hexagon Driver 1" Square Drive – Metric

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD16M10 | 10 | 100 |
| ISSMHD16M12 | 12 | 100 |
| ISSMHD16M14 | 14 | 100 |
| ISSMHD16M17 | 17 | 100 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD16M19 | 19 | 100 |
| ISSMHD16M20 | 20 | 100 |
| ISSMHD16M22 | 22 | 100 |
| 5 ISSMHD16M24 | 24 | 100 |

| Product Code | Diameter (mm) | Overall Length (mm) |
|---|---|---|
| ISSMHD16M27 | 27 | 100 |
| ISSMHD16M30 | 30 | 100 |
| ISSMHD16M32 | 32 | 100 |
| ISSMHD16M36 | 36 | 100 |

MALE HEXAGON IMPACT DRIVERS ALSO AVAILABLE IN IMPERIAL SIZES - CONTACT US FOR MORE INFORMATION



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Jefferson
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## Jefferson 10 Piece 1/2" Impact Socket Set

**JEFISOC12-03**

- **Includes 10 x socket sizes**: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm



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## Jefferson 13 Piece 1/2" Impact Socket Set

**JEFISOC12-06**

- **Includes 13 x socket sizes**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm

1/2"




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## Jefferson 13 Piece 1/2" Impact Socket Set

**JEFISOC12-05**

- **Includes 13 x socket sizes**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, and 24mm

BMC



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## Jefferson 8 Piece 1/2" Impact Adaptor Set

**JEFIADPS12-02**

- **Includes 8 x socket sizes**: 3/8"F x 1/4"M, 1/4"F x 3/8"M, 3/8"F x 1/2"M, 1/2"F x 3/8"M, 1/2"F x 3/4"M, 3/4"F x 1/2"M, 3/4"F x 1"M, 1"F x 3/4"M

1/2" BMC





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# Impact Socket Sets



## Laser Tools 18 Piece 1/2" Impact Socket Set

**LT6648**

- Six point profile (single hex)
- **Contents**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- Manufactured from Chrome Vanadium with black phosphate finish
- Packed in a blow mould case

1/2" BMC

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 34 Piece 1/2" Impact Socket Set

**JEFISOC12-04**



**Includes 34 x Socket Sizes**:
- **Standard socket**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- **Deep socket**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- **Plus**: 1/2" Dr. 125mm Extension Bar, 1/2" Dr. Universal Joint

1/2" BMC

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 10 Piece 1/2" Deep Impact Socket Set

**JEFISOC12-02**



- **Includes 10 x socket sizes**: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm

1/2" BMC



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 16 Piece 1/2" Deep Metric Impact Socket Set

**JEFISOC12-01**

- **Includes 16 x socket sizes**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, and 32mm

1/2" BMC



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 13 Piece 3/4" Impact Socket Set

**JEFISOC34-01**

- 3/4" Sq Drive, 6pt
- Metric & Imperial
- **Includes 13 x socket sizes**: 22, 24, 27, 30, 32, 33, 34, 36, 38mm, 1", 1-1/8", 1-3/8", 1-7/16"

3/4"



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Impact Socket Supplies

## I.S.S 29 Piece 3/4" Metric Six Point Socket Set Long

**ISSSET12MML29**

- **29 x Sockets**: 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 33, 34, 35, 36, 38, 40, 41, 42, 46, 50, 52, 55, 58, 60, 63, 65mm

3/4" BMC



Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 8 Piece 1" Deep Impact Socket Set

**JEFISOC01-02**

- **Includes 8 x socket sizes**: 24, 27, 30, 32, 33, 34, 36, 41mm

1" BMC



Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 10 Piece 1" Deep Impact Socket Set

**JEFISOC01-01**

- **Includes 10 x socket sizes**: 24, 27, 30, 32, 33, 36, 38, 41mm, and 1", 1-1/8"

1" BMC



Impact Socket Supplies

## I.S.S 17 Piece 1" Drive Socket Set

**ISSSET16MMS17**

- **17 x Sockets**: 19, 22, 24, 27, 28, 30, 32, 33, 36, 38, 41, 46, 50, 55, 60, 65, 70mm

1" BMC



Impact Socket Supplies

## I.S.S 11 Piece 1/2" Drive Male Torx Set

**ISSSET08MT**

**SET INCLUDES**:

- T20, T25, T27, T30, T40, T45, T47, T50, T55, T60, T70

1/2"





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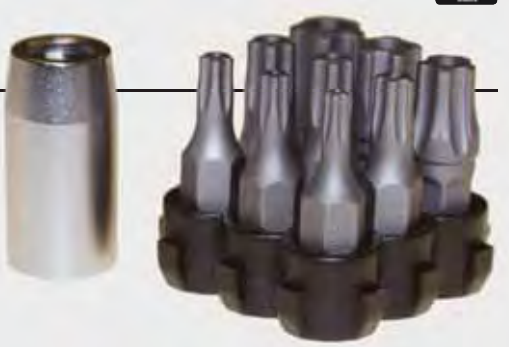
# Socket Sets

## TengTools 10 Piece 1/4” Drive 5 Wing Tx Bit Set

**TTM1410T5**

Set containing a bit socket for ¼” -bits and 9 x TPX-bits for internal slots according to the TX-system (also for tamper proof screws)

- **TPX-bits 25mm TPX**: 10, 15, 20, 25, 27, 30, 40, 45, 50
- **For screw M**: 3-3.5, 3.5-4, 4-5, 4.5-5, 4.5-6, 6-7, 7-8, 8-10, 10
- Bit socket for bits inch ¼



## TengTools 9 Piece 1/4” Drive Deep 6 Point Socket Set

**TTM1407**

Deep 6 point sockets. Chrome vanadium steel. Satin finish. Supplied on a clip holder with socket clips

- **Sizes**: 4, 5, 6, 7, 8, 9, 10, 12, 13mm
- **Socket length**: 50mm



## TengTools 10 Piece 1/4” & 3/8” Drive Regular Female Torx Socket Set

**TTM3814**

Short TX-E sockets with ¼” and 3/8” drive. Chrome vanadium steel. Satin finish. Supplied on a clip holder with socket clips

- **Size (¼”-drive) TX-E**: 4, 5, 6, 7, 8
- **Size (3/8”-drive) TX-E**: 10, 12, 14, 16, 18



## TengTools 12 Piece 1/4” Drive Regular 6 Point Socket Set

**TTM1412**

Set of 12 x 6 point sockets. Chrome vanadium steel. Satin finish. Supplied on a clip holder with socket clips

- **Sizes**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm



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LASER

## Laser Tools 12 Piece T-Handle Socket Set 1/4" Drive

**LT6346**




**A very useful and handy addition to the comprehensive Laser Tools socket range is this T-handle Socket Set, ideal for reaching difficult to access fasteners. Supplied on a socket rail that holds the T-handle and sockets securely**

- Ideal for Motorcycle repair
- **11 x 1/4"D sockets**: 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- T-handle with soft grip handle and locking function
- Supplied with socket rail for storage
- Manufactured from Chrome Vanadium



## Jefferson 52 Piece 1/4" Drive Socket Set

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFSOC012**

- 72 Tooth Ratchet Gear
- **13 x 1/4"Dr. Socket including**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **7 x 1/4"Dr. Deep Socket including**: 6, 7, 8, 10, 11, 12, 13mm
- **21 x 1/4"Dr. Bit Sockets including**: T10, 15, 20, 25, 30, 40, H3, 4, 5, 6, 7, 8, PH1, 2, 3, PZ1, 2, 3, SL4, 5.5, 7
- **2 x 1/4"Dr. Extension Bar**: 50mm & 100mm
- 1 x 1/4"Dr. Spinner Handle
- 1 x 1/4"DR. Universal Joint
- 1 x 1/4"Dr. Bit Adaptor
- 1 x 1/4"DR. Flexible Extension bar 150mm
- 1 x 1/4"Dr. Ratchet Wrench 72T
- 3 x Hex Key Wrench 1.5-2-2.5mm
- 1 x T-Sliding handles
- Chrome Vanadium



INDUSTRIAL



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# Socket Sets

Jefferson
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## Jefferson 24 Piece 1/4" Drive Socket Set

**JEFSOC009**

**SET INCLUDES**:
- 1x 1/4" Extension Bar (50mm)
- 1x 1/4" Square Drive Ratchet Wrench (45 Teeth)
- **11x 1/4" Drive Sockets**: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **5x Hex-Plus**: 3, 4, 5, 6, 8mm
- **6 x 1/4" Torx Security**: T10, T15, T20, T25, T30, T40






1/4"

## Laser Tools 6 Piece Spline Bit Set

LASER

**LT0592**

This 6 piece Spline Bit Set comes complete with a metal storage case

- **Sizes**: M5 | M6 | M8 | M10 | M12
- Bit adaptor
- 3/8"D
- Chrome Vanadium
- Metal storage case




3/8"

TENGTOOLS

3/8"

## TengTools 7 Piece 3/8" Drive TX Bit Set

**TT1486**

Set containing a bit socket with ¼" -drive and 6 TX bits for internal TX heads

- Socket 3/8" for bits inch ¼"
- **TX bits**: TX 10, 15, 20, 25, 30, 40
- **Screw**: M 3-3.5, 3.5-4, 4-5, 4.5-5, 6-7, 7-8



## TengTools 7 Piece 3/8" Drive Deep 6 Point Socket Set

TENGTOOLS

**TTM3807**

Chrome vanadium steel. 6 point deep socket. With rubber insert. External hexagonal grip 24mm for tightening with a spanner. Satin finish. Supplied on a chip holder with socket chips

3/8"

- **Sizes**: 10, 12, 13, 14, 15, 17, 19mm
- **Socket length**: 45-65mm







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TENGTOOLS

## TengTools 9 Piece 3/8" Drive Regular Male Socket

**TTM3812**



Set of 9 chrome vanadium sockets for internal hex holes. Supplied on a clip holder with socket clips

3/8"

- **Sizes**: 3, 4, 5, 5.5, 6, 7, 8, 10, 12mm

## TengTools 9 Piece 3/8" Drive Regular Torx Socket Set

**TTM3813TX**



TENGTOOLS

Set containing 9 TX-sockets for internal TX heads. For hand tightening. Supplied on clip holder with socket clips

3/8"

- **TX-sockets**: 10, 15, 20, 25, 27, 30, 40, 45, 50
- **Max. slot width**: 2.74, 3.27, 3.86, 4.43, 4.99, 5.52, 6.65, 7.82, 8.83mm
- **For screw M**: 3-3.5, 3.5-4, 4-5, 4.5-5, 4.5-6, 6-7, 7-8, 8-10, 10mm



## TengTools 16 Piece 3/8" Drive Regular 6 Point Socket Set

**TTM3816**

TENGTOOLS

3/8" chrome vanadium steel drive sockets with 6 point openings. Satin finish. Supplied on a clip holder with socket clips

- **Sizes**: 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm

3/8"

Jefferson
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## Jefferson 20 Piece 3/8" Socket Set

**JEFSOC010**




**SET INCLUDES**

- 1x 3/8" Extension Bar (125mm)
- 1x 3/8" Square Drive Ratchet Wrench (45 Teeth)
- **18 x 3/8" Square Drive Sockets**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24mm

3/8"



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# Socket Sets

## Jefferson 35 Piece 3/8" Drive Socket Set

**JEFSOC013**

- 1 x 72 Tooth Ratchet Gear
- **17 x 3/8" Dr. Sockets**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm
- **5 x 3/8" Deep Sockets**: 8, 10, 13, 17, 19mm
- **7 x Hex Dr. Sockets**: 3, 4, 5, 6, 7, 8, 10mm
- **2 x Spark Plug Sockets**: 16, 24mm
- **2 x 3/8" Dr. Extension Bar**: 75mm, 250mm
- **1 x 3/8" Dr. Sliding Head**: 250mm
- **2 x 3/8" Dr. Spark plug socket**: 16mm, 21mm
- 1 x 3/8" Dr. Universal Joint

3/8" CR-V INDUSTRIAL



## TengTools 6 Piece, 1/2" Drive Long Male Hexagon Socket Set

**TTM1211**

Set consisting of six 100 mm long sockets hex type bits. For hand tightening. Satin finish. The sockets are supplied on a clip-holder with socket-clips

1/2"

- **Sockets for internal hex holes**: 5, 6, 7, 8, 10, 12mm
- **Weight**: 0.52kg





## TengTools 8 Piece, 1/2" Drive Deep 12 Point Socket Set

**TTM1207**

Deep 12 point sockets . Chrome vanadium steel. Satin finish. Supplied on clip holder with socket clips

- **Sizes**: 13, 14, 15, 17, 19, 21, 22, 24
- **Socket length**: 80mm

1/2"

## TengTools 9 Piece 1/2" Drive Regular Male Hexagon Socket Set

**TTM1212**

Set consisting of 9 sockets for internal hex holes. For hand tightening. Satin finish. The sockets are supplied on a clip holder with socket clips

- **Sockets for int. hex holes**: 5, 6, 7, 8, 9, 10, 12, 14, 17mm
- **Weight**: 0.8kg

1/2"





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## TengTools 9 Piece 1/2" Drive Regular Torx Socket Set

**TTM1213TX**

Sets consisting of 9 sockets for internal TX heads (also for tamper proof screws). For hand tightening. Satin finish. The sockets are supplied on a clip holder with socket clips

- **For TX No**: 20, 25, 27, 30, 40, 45, 50, 55, 60
- **Weight**: 0.6kg

1/2"



## TengTools 9 Piece 1/2" Drive Regular Female Torx Socket Set

**TTM1210**



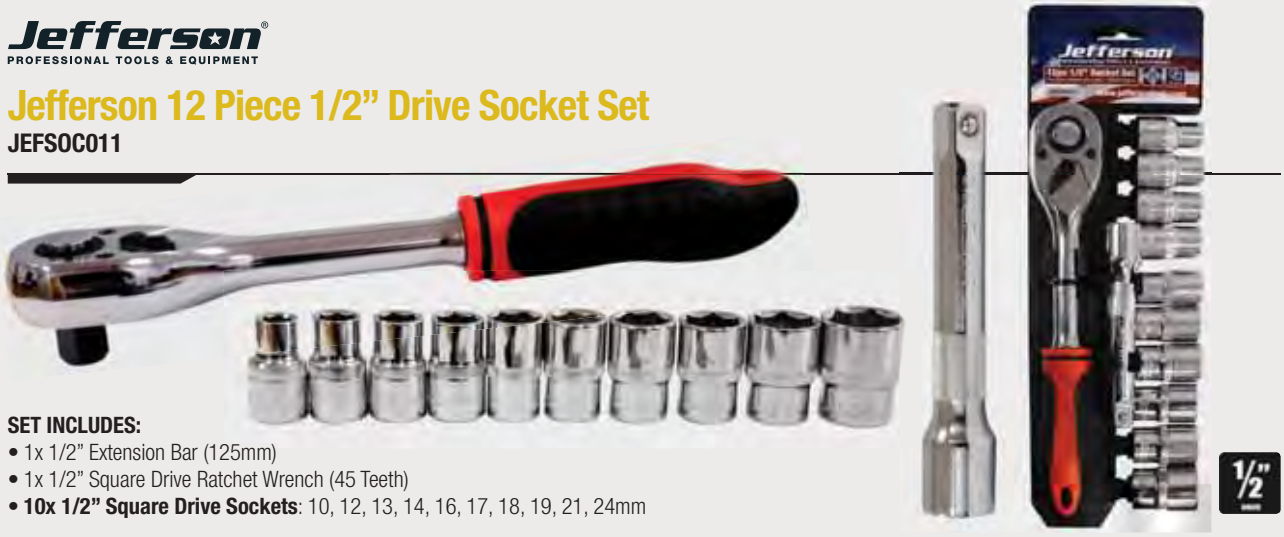
Set of 9 x ½" drive TX-sockets for external TX heads. Fitted on clip holder with socket clips. Satin finish

- **No. of sockets**: 9
- **Socket sizes**: E10, E11, E12, E14, E16, E18, E20, E22, E24
- **Weight**: 1.07kg

1/2"

## Jefferson 12 Piece 1/2" Drive Socket Set

**JEFSOC011**



**SET INCLUDES:**

- 1x 1/2" Extension Bar (125mm)
- 1x 1/2" Square Drive Ratchet Wrench (45 Teeth)
- **10x 1/2" Square Drive Sockets**: 10, 12, 13, 14, 16, 17, 18, 19, 21, 24mm

1/2"

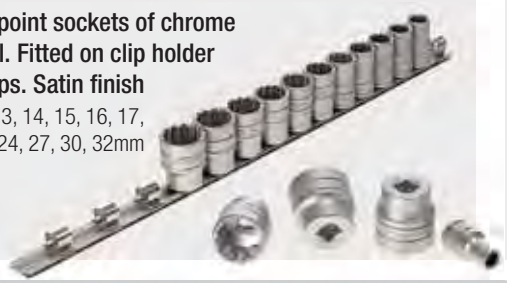
## TengTools 15 Piece 1/2" Drive Regular 12 Point Socket Set

**TTM1215MM**

Set of 15 x 12 point sockets of chrome vanadium steel. Fitted on clip holder with socket clips. Satin finish

- **Sizes**: 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm

1/2"



## TengTools 15 Piece 1/2" Drive Regular 12 Point Socket Set

**TTM1215AF**

Set of 15 x 12 point sockets of chrome vanadium steel. Fitted on clip holder with socket clips. Satin finish

- **Sizes**: 3/8, 7/16, ½, 9/16, 5/8, 11/16, ¾, 13/16, 7/8, 15/16, 11/16, 11/8, 13/16, 1¼in

1/2"





**Belfast** **Telephone:** +44 (0) 28 9002 0191 **Email:** belfast@emcintyre.com

**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Socket Sets

## TengTools 15 Piece Ribe & Spline Socket Bit Set

**TTTTRS15**

Contains 100mm long Ribe and XZN-socket bits (½" drive). Supplied in a plastic TC tray with removable lid. Fits in TengTools tool boxes and roller cabinets

- **Ribe-socket bits 100mm**: No. 4, 5, 6, 8, 10, 11, 12, 13
- **ZXN-socket bits 100mm**: No. 5, 6, 8, 10, 12, 14, 16
- **Case size**: 265 x 142 x 50mm
- **Weight**: 1.60kg



## Jefferson 24 Piece 1/2" Socket Set

**JEFSOC015**

- 72 Tooth Ratchet Gear
- **17 x 1/2"Dr. Socket including**: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- **2 x 1/2"DR. Extension Bar**: 75mm, 250mm
- **1 x 1/2"DR. Sliding head**: 1/2" (M) x 3/8" (F)
- **2 x 1/2"DR. Spark plug socket**: 16mm, 21mm
- 1 x 1/2"DR. Universal Joint
- **1 x 1/2"DR. Ratchet Wrench**: 72T
- Chrome Vanadium



## Jefferson 34 Piece 1/2" Socket Set

**JEFSOC014**

- 72 Tooth Ratchet Gear
- 26 x 1/2" **Dr. Socket including**: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32, 34 and 36mm
- 3 x 1/2" extension bar: 75mm, 125mm and 250mm
- 1 x Dr. Sliding head: 1/2"(M) x 3/8"(F)
- 1 x Universal joint:
- 1 x F Handles: 380mm
- 1 x 1/2" Dr. ratchet handles:
- 2 x 1/2" Dr. spark plug: 16mm and 21mm
- Chrome Vanadium





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## Jefferson 94 Piece 1/4" & 1/2" Socket Set

**JEFSOC016**

- 72 Tooth Ratchet Gear
- **1/4" Drive sockets and extensions**:
- **13 x Sockets 1/4"**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- **8 x Long sockets 1/4"**: 6, 7, 8, 9, 10, 11, 12, 13 mm
- **6 x socket bits 1/4"**: T8, T10, T15, T20, T25, T30
- **4 x socket bits 1/4"**: H3, H4, H5, H6
- **3 x socket bits 1/4"**: SL4, SL5.5, SL7mm
- **2 x socket bits 1/4"**: PH1, PH2
- **2 x socket bits 1/4"**: PZ1, PZ2
- **3 x Hex wrenches**: 1.5, 2, 2.5, 3mm
- **2 x Extensions 1/4"**: 50 and 100mm
- 1 x Universal joint 1/4"
- **1 x T-type handle 1/4"**: 115mm
- **1 x Spinner handle 1/4"**: 150mm
- **1 x Flexible extension 1/4"**: 150mm
- **1 x Adapter 1/4"**: 30mm
- 1 x Ratchet handle 1/4" (72 teeth)

**1/2" Drive sockets and extensions**:

- **17 x Sockets 1/2"**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- **4 x Long sockets 1/2"**: 14, 15, 17, 19mm
- **2 x Sockets 1/2" for spark plugs**: 16, 21mm
- **2 x Extensions 1/2"**: 125, 250mm
- **1 x Holder 1/2" for bits**: 5/16"
- 1 x Universal joint 1/2"
- 1 x Adapter
- 1 x Ratchet handle 1/2" (72 teeth)
- **4 x Bits 5/16" 30mm**: H8 / H10 / H12 / H14
- **4 x Bits 5/16" 30mm**: T40 / T45 / T50 / T55
- **3 x Bits 5/16" 30mm**: SL8 / SL10 / SL12mm
- **2 x Bits 5/16" 30mm**: PH3/ PH4
- Chrome Vanadium



## Teng Tools 95 Piece 1/4" & 1/2" Drive Socket & Tool Set

**TTTM095**

- **1/4"drive 6 point regular sockets**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- **1/4"drive 6 point deep sockets**: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- **1/4" drive accessories**: FRP ratchet, universal joint, 2" and 4" extension bars, 4" T-bar, spinner handle, coupler adaptor, 50mm magnetic bit handle
- **1/2"drive 6 point regular sockets**: 10, 11, 12, 13, 14, 15, 17, 19, 22, 24, 27, 30, 32mm
- **1/2" drive accessories**: Frp ratchet, 5" and 10" extension bars, 3/8"F, 1/2"M adaptor universal joint, 21mm spark plug socket, 5/16" coupler adaptor
- **Combination spanners**: 8, 10, 12, 13, 14, 17mm
- **Bit 1/4"**: Hex 25mm, Flat 4, 5.5, 7mm
- PH0, PH1, PH2, PH3, PH4
- PZ0, PZ1, PZ2, PZ3
- HEX 3, 4, 5, 6, 8, 10mm
- 1/4"hex; 1/4"M adaptor
- TX8, TX10,TX15, TX20, TX25, TX27, TX30, TX40
- **Bit 5/16"**: Hex 30mm, TX45, TX50,TX55
- **Screwdrivers**: PH1, PH2, PZ1, PZ2, Flat 3, 4mm
- **Hex key**: 1.5, 2, 2.5mm



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# Socket Sets

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 14 Piece 3/4" Drive Socket Set

**JEFSOC005**



- **10 x Sockets**: 22mm, 24mm, 27mm, 30mm, 32mm, 36mm, 38mm, 41mm, 46mm, 50mm
- **1 x drive ratchet handle**: ¾" 500mm
- **2 x extension bar**: 100mm, 200mm
- **1 x sliding t-bar**: 455mm

3/4" CR-V INDUSTRIAL

TENGTOOLS

## Teng Tools 18 Piece 3/4" Drive Regular 6 Point Socket Set

**TTT3418-6**



- **Socket sizes**: 19, 21, 22, 24, 27, 30, 32, 33, 34, 36, 38, 41, 46, 50
- **Case size**: 580 x 325 x 96mm
- **Weight**: 14.19kg

3/4"

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 21 Piece 3/4" Drive Socket Set

**JEFSOC006**



- **16 x sockets**: 19, 21, 22 ,23, 24, 26, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50mm
- **1 x 1-24t extendable ratchet handle**: 495-770mm
- **3 x extension bar**: 100, 200, 400mm
- **1 x sliding t-bar**: 450mm
- Comes complete with extendable ratchet (495mm - 770mm)

3/4" CR-V INDUSTRIAL

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 22 Piece 1" Drive Socket Set

**JEFSOC007**



- **17 x sockets**: 36, 38, 41, 46, 50, 54, 55, 58, 60, 63, 65, 67, 70, 71, 75, 77, 80mm
- 1 x detachable pear ratchet head with flip reverse
- **1 x ratchet head handle**: 550mm
- **2 x extension bar**: 200, 400mm
- 1 x sliding T-Bar

1" CR-V INDUSTRIAL



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LASER

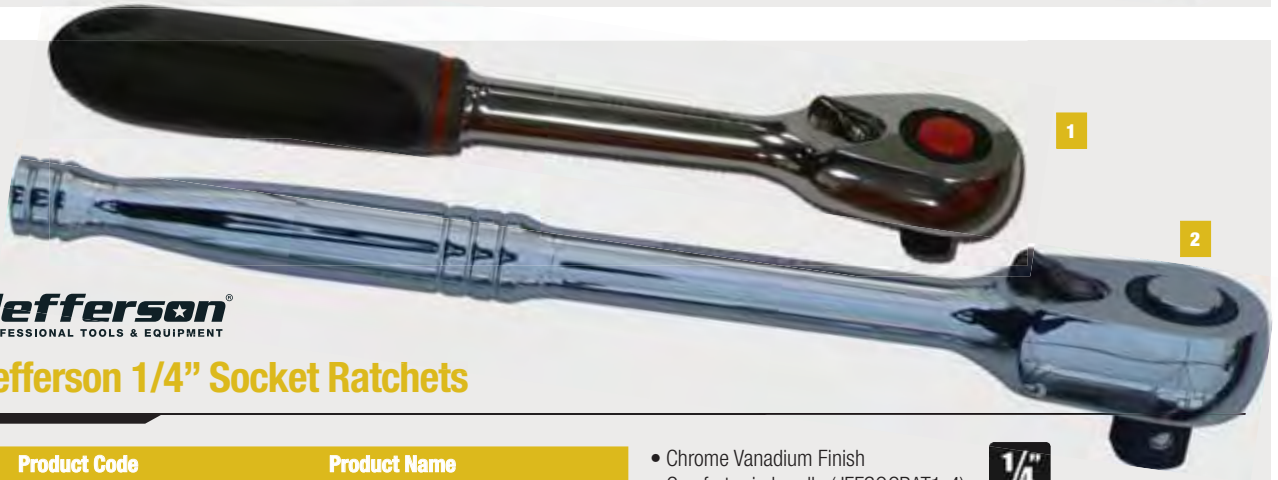
## Laser Tools Ratchet 1/4"Drive - 72 Teeth

**LT6524**



- 1/4" Drive Ratchet with 72 teeth
- Quick release function
- Composite handle making the ratchet lightweight and easy to use

1/4"




Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1/4" Socket Ratchets

| | Product Code | Product Name |
|---|---|---|
| 1 | JEFSOCRAT1-4 | Jefferson 1/4" 48 Teeth Socket Ratchet |
| 2 | JEFSOCRIN1-4 | Jefferson 1/4" 72 Teeth Socket Ratchet (Industrial) |

- Chrome Vanadium Finish
- Comfort grip handle (JEFSOCRAT1-4)
- Flip-reverse action
- Quick release mechanism

1/4"

INDUSTRIAL

LASER

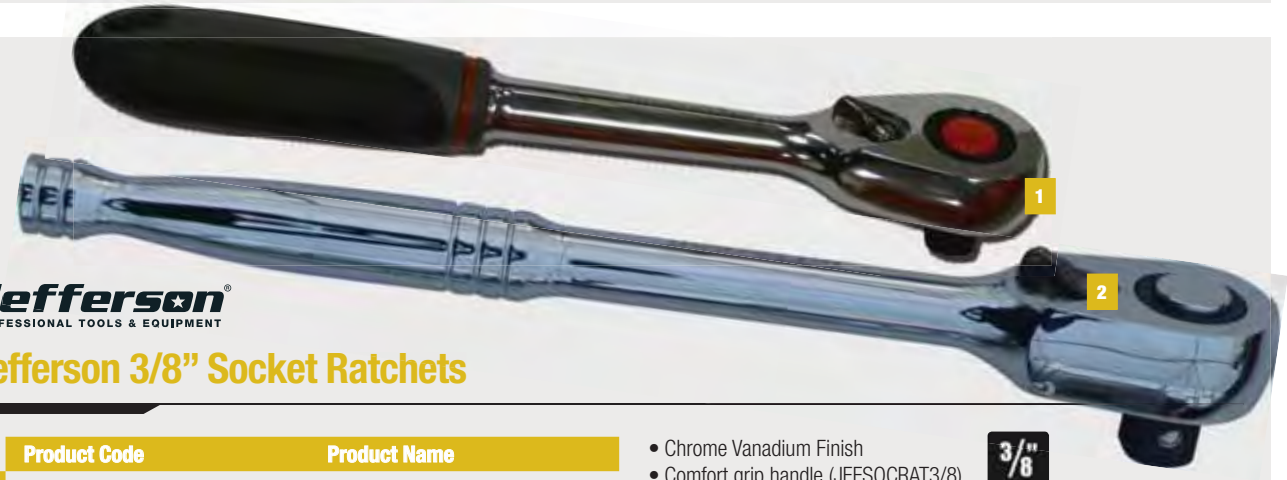
## Laser Tools 3/8" Drive Ratchet - 24 Teeth

**LT0048**



- 3/8" Drive Ratchet with 24 teeth
- Quick Release Mechanism
- Polished Chrome Vanadium finish
- Ergonomic handle

3/8"




Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 3/8" Socket Ratchets

| | Product Code | Product Name |
|---|---|---|
| 1 | JEFSOCRAT3-8 | Jefferson 3/8" 48 Teeth Socket Ratchet |
| 2 | JEFSOCRIN3-8 | Jefferson 3/8" 72 Teeth Socket Ratchet (Industrial) |

- Chrome Vanadium Finish
- Comfort grip handle (JEFSOCRAT3/8)
- Flip-reverse action
- Quick release mechanism

3/8"

INDUSTRIAL



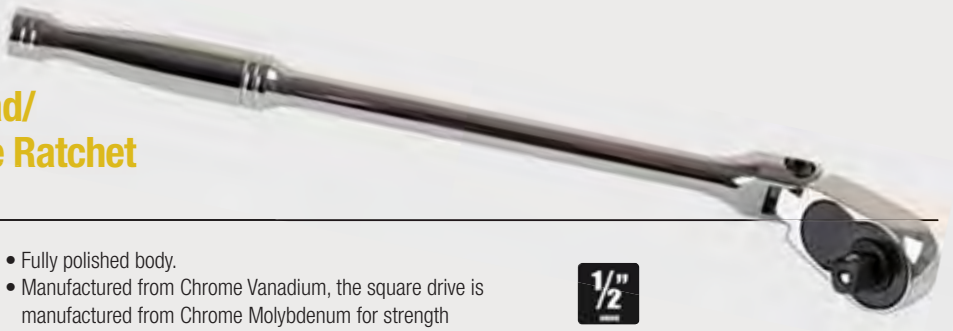
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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Ratchets

## Laser Tools Flexi-Head/ Extra Long 1/2" Drive Ratchet

**LT6395**



- Quick release ratchet handle
- Length 430mm
- 48 teeth ratchet mechanism
- Fully polished body.
- Manufactured from Chrome Vanadium, the square drive is manufactured from Chrome Molybdenum for strength

1/2"

## Laser Tools 1/2" Drive Ratchet - 72 Teeth

**LT6526**



- 1/2" Drive Ratchet with 72 teeth
- Quick release function
- Composite handle making the ratchet lightweight and easy to use

1/2"

## Jefferson 1/2" 48 Teeth Socket Ratchet

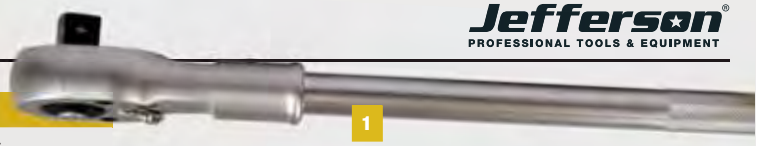
**JEFSOCRAT1-2**



- Chrome Vanadium Finish
- Comfort grip handle (JEFSOCRAT1-2)
- Flip-reverse action
- Quick release mechanism

1/2"

## Jefferson 3/4" Socket Ratchets



| | Product Code | Product Name |
|---|---|---|
| 1 | JEFSOCRAT3-4 | Jefferson 3/4" 24 Teeth Socket Ratchet |
| 2 | JEFSOCRAT3-4EX | Jefferson 3/4" 24 Teeth Socket Ratchet Extendable |

- Chrome Vanadium mirror polish finish
- Hardened steel
- Reversible with quick release mechanism
- Repair kits available




## Jefferson 1" Pear Style Socket Ratchet - 24 Teeth

**JEFSOCRIN1-0**



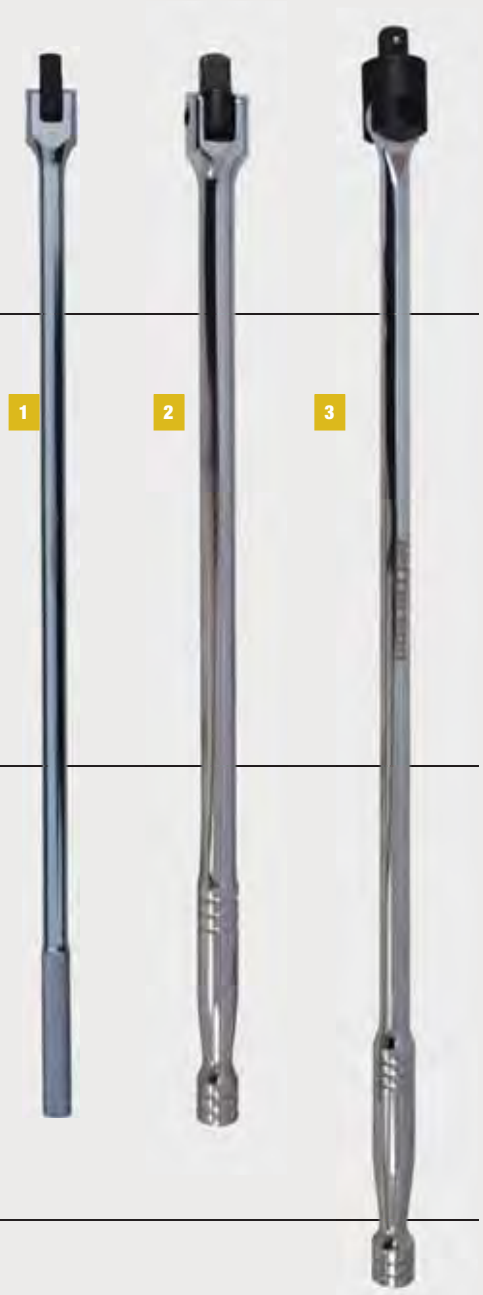

- 24 Teeth
- Hardened Steel
- Chrome vanadium mirror polish finish
- Reversible with quick release mechanism
- Repair kits available



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With a hardened Chrome Vanadium finish, our Jefferson Power and Breaker Bars are the ideal workshop accessory, with long slim chrome finish handles and fully replaceable knuckle joints available




Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Flexible Handle Breaker Bar

| | Product Code | Product Name |
|---|---|---|
| 1 | JEFFLXHND1-2A | Jefferson 1/2" 450mm Flexible Handle Power Bar |

Jefferson PROFESSIONAL TOOLS & EQUIPMENT INDUSTRIAL

## Jefferson Industrial Breaker Bars

| | Product Code | Product Name |
|---|---|---|
| 2 | JEFBRKBAR450-1-2 | Jefferson Industrial Breaker Bar 1/2" Sq Drive 450mm |
| 3 | JEFBRKBAR600-1-2 | Jefferson Industrial Breaker Bar 1/2" Sq Drive 600mm |

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Replacement Knuckle Joints




| | Product Code | Product Name |
|---|---|---|
| 4 | JEFBRKBRKJ450 | Jefferson Replacement Knuckle Joints 450mm Black Phosphate |
| 5 | JEFBRKBRKJ600 | Jefferson Replacement Knuckle Joints 600mm Black Phosphate |

## TengTools Sliding T-Bars

**TTM120050-C**

TENGTOOLS

- Chrome vanadium steel with satin finish.
- Type S with safety locking mechanism.
- **Drive**: 1/2"
- **Length**: 243mm
- **Weight**: 300g

1/2"





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McIntyre's TOOLS & EQUIPMENT E McINTYRE & SONS LTD.

# macVEND



INCREASE EFFICIENCY



LIMIT MISUSE & WASTAGE



REDUCE COSTS



IMPROVE TRACEABILITY THROUGH REPORTING



## INVENTORY MANAGEMENT

Drive productivity and increase transparency on your production floor by introducing a MacVend inventory management system which guarantees concise reporting and is easy to use.

**Some of the main benefits include:**

- Stock visibility
- Increased accountability
- Improve profitability and performance by identifying opportunities through accurate reporting
- Cost saving
- Fully stocked and managed by McIntyre's Tools & Equipment on your behalf

## HOW DOES IT WORK?

Our vending machines include unlimited individual staff cards, which are programmed to trace stock usage by user.

Each staff card can be further personalised to restrict usage per employee or department according to perceived needs, increasing efficiency and control, while lowering wastage of consumables.




## TAILORED REPORTING

MacVend inventory reporting can be fully tailored to deliver information which is specific to the requirements of each individual business.

With tailored reporting you can break down usage by a range of factors that give management the tools to make more educated decisions with regard to procurement, staff and stock management.

Reports give management the opportunity to react to changes in trends and tailor stock to the changing needs of the business without disruption.

Reporting helps to identify overuse and inefficient stock movements, minimising overspend.




## WHAT PRODUCTS CAN MACVEND DISPENSE?

MacVend allows you to dispense a wide range of industrial consumables:

- WELDING
- ABRASIVES
- LUBRICANTS
- HAND TOOLS
- PPE
- GLOVES




# 08 Abrasives


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# Fibre Discs / Backing Pads / Sanding Discs

## Klingspor Fibre Discs

- The exceptionally long service life is the result of Klingspor's Advanced Coating Technology (ACT) and the excellent grit adhesion ACT provides.
- Our highly advanced manufacturing technology allows us to produce custom hole patterns made exactly to the customer's specifications.

| Product Code | Description | Size | Bore |
|---|---|---|---|
| NAF1036 | 4" Fibre Disc P36 | 100mm | 16mm |
| NAF2036 | 4.5" Fibre Disc P36 | 115mm | 22mm |
| NAF2060 | 4.5" Fibre Disc P60 | 115mm | 22mm |
| NAF2080 | 4.5" Fibre Disc P80 | 115mm | 22mm |
| NAF2120 | 4.5" Fibre Disc P120 | 115mm | 22mm |
| NAF4036 | 7" Fibre Disc P36 | 178mm | 22mm |
| NAF4120 | 7" Fibre Disc P120 | 178mm | 22mm |



## SAIT Ceramic Fibre Discs

| Product Code | Description | Size | Bore |
|---|---|---|---|
| SD-D-7S-115-036G | Ceramic Fibre Disc 36G | 115mm | 22mm |
| SD-D-7S-115-060G | Ceramic Fibre Disc 60G | 115mm | 22mm |
| SD-D-7S-115-080G | Ceramic Fibre Disc 80G | 115mm | 22mm |
| SD-D-7S-115-120G | Ceramic Fibre Disc 120G | 115mm | 22mm |




1

2

## Abracs Backing Pads

| | Product Code | Description |
|---|---|---|
| 1 | APHBP11514 | Abracs Backing Pad 115mm |
| 2 | ABRABPSABP150 | Abracs PSA Backing Pad 150mm x 5/16 |
| | ABHLBP1500 | Abracs Backing Pad 150mm Hook & Loop |

## Sealey Backing Pad

| Product Code | Description | Size |
|---|---|---|
| SEAPTC-150VA | 6" Backing Pad to Suit 150mm Velcro Sanding Discs | 150mm |



1

## Indasa Self Adhesive Link Roll Discs

| | Product Code | Description | Size |
|---|---|---|---|
| | IND-C00150 | 50 Self Adhesive Discs - P040 | 150mm |
| 1 | IND-C31899 | Self Adhesive Link Roll 100 Discs - P080 | 150mm |
| | IND-C31901 | Self Adhesive Link Roll 100 Discs - P120 | 150mm |
| | IND-C31911 | Self Adhesive Link Roll 100 Discs - P180 | 150mm |
| | IND-C31913 | Self Adhesive Link Roll 100 Discs - P240 | 150mm |
| | IND-C31915 | Self Adhesive Link Roll 100 Discs - P320 | 150mm |

## SAIT Sanding Discs

| Product Code | Description | Size |
|---|---|---|
| ST150-024V | SAIT 6" Velcro Sanding Disc P24 | 150mm |
| ST150-040V | SAIT 6" Velcro Sanding Disc P40 | 150mm |
| ST150-060V | SAIT 6" Velcro Sanding Disc P60 | 150mm |
| ST150-080V | SAIT 6" Velcro Sanding Disc P80 | 150mm |
| ST150-100V | SAIT 6" Velcro Sanding Disc P100 | 150mm |
| ST150-120V | SAIT 6" Velcro Sanding Disc P120 | 150mm |
| ST150-150V | SAIT 6" Velcro Sanding Disc P150 | 150mm |
| ST150-180V | SAIT 6" Velcro Sanding Disc P180 | 150mm |
| ST150-240V | SAIT 6" Velcro Sanding Disc P240 | 150mm |
| ST150-320V | SAIT 6" Velcro Sanding Disc P320 | 150mm |
| ST150-400V | SAIT 6" Velcro Sanding Disc P400 | 150mm |

## Abracs Production Paper Rolls



| | Product Code | Description | Size |
|---|---|---|---|
| 1 | ABS1155040 | Abrasive Paper Roll P40 | 115mm x 50mtr |
| | ABS1155060 | Abrasive Paper Roll P60 | 115mm x 50mtr |
| | ABS1155080 | Abrasive Paper Roll P80 | 115mm x 50mtr |
| | ABS11550100 | Abrasive Paper Roll P100 | 115mm x 50mtr |
| | ABS11550120 | Abrasive Paper Roll P120 | 115mm x 50mtr |
| | ABS11550150 | Abrasive Paper Roll P150 | 115mm x 50mtr |
| | ABS11550180 | Abrasive Paper Roll P180 | 115mm x 50mtr |
| | ABS11550240 | Abrasive Paper Roll P240 | 115mm x 50mtr |
| | ABS11550320 | Abrasive Paper Roll P320 | 115mm x 50mtr |




## Abracs Emery Cloth Rolls

| | Product Code | Description | Size |
|---|---|---|---|
| | ABER5050040 | 40g Emery Roll | 50mm x 50Mtr |
| | ABER5050060 | 60g Emery Roll | 50mm x 50Mtr |
| 1 | ABER5050080 | 80g Emery Roll | 50mm x 50Mtr |
| | ABER5050100 | 100g Emery Roll | 50mm x 50Mtr |
| | ABER5050120 | 120g Emery Roll | 50mm x 50Mtr |
| | ABER5050180 | Abracs 180g Emery Roll | |
| | ABER5050280 | Abracs 280g Emery Roll | |

## Abracs Floor Sander Sheets



| | Product Code | Description | Size |
|---|---|---|---|
| 1 | ABFS24C | 50 x 24g Floor Sander Sheets | 205mm x 478mm |
| | ABFS40C | 50 x 40g Floor Sander Sheets | 205mm x 478mm |
| | ABFS60C | 50 x 60g Floor Sander Sheets | 205mm x 478mm |
| | ABFS80C | 50 x 80g Floor Sander Sheets | 205mm x 478mm |
| | ABFS120C | 50 x 120g Floor Sander Sheets | 205mm x 478mm |




## Klingspor Wet and Dry Sandpaper

| | Product Code | Description | Size |
|---|---|---|---|
| 1 | NAW060 | Wet & Dry Sandpaper P60 | 230mm x 280mm |
| | NAW080 | Wet & Dry Sandpaper P80 | 230mm x 280mm |
| | NAW100 | Wet & Dry Sandpaper P100 | 230mm x 280mm |
| | NAW120 | Wet & Dry Sandpaper P120 | 230mm x 280mm |
| | NAW150 | Wet & Dry Sandpaper P150 | 230mm x 280mm |
| | NAW180 | Wet & Dry Sandpaper P180 | 230mm x 280mm |
| | NAW240 | Wet & Dry Sandpaper P240 | 230mm x 280mm |
| | NAW280 | Wet & Dry Sandpaper P280 | 230mm x 280mm |
| | NAW320 | Wet & Dry Sandpaper P320 | 230mm x 280mm |
| | NAW360 | Wet & Dry Sandpaper P360 | 230mm x 280mm |
| | NAW400 | Wet & Dry Sandpaper P400 | 230mm x 280mm |
| | NAW1200 | Wet & Dry Sandpaper P1200 | 230mm x 280mm |



INDASA

## Indasa Pads

| | Product Code | Description | Size |
|---|---|---|---|
| 1 | IND-C45908 | Green Scotch Bright Pad | |
| 2 | IND-C45909 | Maroon Very Fine Pad P400 | |



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Dungannon Telephone: +44 (0) 28 8772 7777 Email: dungannon@emcintyre.com

# Sanding Belts / Linishing Belts



## Klingspor Sanding Belts

KLINGSPOR

| | Product Code | Description | Size |
|---|---|---|---|
| | BLT7553336 | Sanding Belt P36 | 75mm x 533mm |
| 1 | BLT7553340 | Sanding Belt P40 | 75mm x 533mm |
| | BLT7553360 | Sanding Belt P60 | 75mm x 533mm |
| | BLT7553380 | Sanding Belt P80 | 75mm x 533mm |
| | BLT75533100 | Sanding Belt P100 | 75mm x 533mm |
| | BLT75533120 | Sanding Belt P120 | 75mm x 533mm |
| | BLT75533150 | Sanding Belt P150 | 75mm x 533mm |

| Product Code | Description | Size |
|---|---|---|
| BLT10061040 | Sanding Belt P40 | 100mm x 610mm |
| BLT10061060 | Sanding Belt P60 | 100mm x 610mm |
| BLT10061080 | Sanding Belt P80 | 100mm x 610mm |
| BLT100610100 | Sanding Belt P100 | 100mm x 610mm |
| BLT100610120 | Sanding Belt P120 | 100mm x 610mm |
| BLT100610150 | Sanding Belt P150 | 100mm x 610mm |

KLINGSPOR

## Klingspor Linishing Belts



| | Product Code | Description | Size |
|---|---|---|---|
| | BLT9X533-G40 | Linishing Belt P40 | 9mm x 533mm |
| | BLT9533060 | Linishing Belt P60 | 9mm x 533mm |
| | BLT9X533-G80 | Linishing Belt P80 | 9mm x 533mm |
| | BLT9X533-G120 | Linishing Belt P120 | 9mm x 533mm |
| | BLT1033040 | Linishing Belt P40 | 10mm x 330mm |
| | BLT1033060 | Linishing Belt P60 | 10mm x 330mm |
| | BLT1033080 | Linishing Belt P80 | 10mm x 330mm |
| | BLT10330120 | Linishing Belt P120 | 10mm x 330mm |
| | BLT1253380 | Linishing Belt P80 | 12mm x 533mm |
| | BLT13457120 | Linishing Belt P120 | 13mm x 457mm |
| | BLT13457040 | Linishing Belt P40 | 13mm x 457mm |
| | BLT13457060 | Linishing Belt P60 | 13mm x 457mm |
| | BLT13457080 | Linishing Belt P80 | 13mm x 457mm |
| | BLT3053340 | Linishing Belt P40 | 30mm x 533mm |

| Product Code | Description | Size |
|---|---|---|
| BLT3053360 | Linishing Belt P60 | 30mm x 533mm |
| BLT3053380 | Linishing Belt P80 | 30mm x 533mm |
| BLT752000036 | Linishing Belt P36 | 75mm x 2000mm |
| BLT752000060Y | Linishing Belt P60 | 75mm x 2000mm |
| BLT752000120Y | Linishing Belt P120 | 75mm x 2000mm |
| BLT100122036 | Linishing Belt P36 | 100mm x 1220mm |
| BLT100122060 | Linishing Belt P60 | 100mm x 1220mm |
| BLT110620040 | Linishing Belt P40 | 110mm x 620mm |
| BLT110620120 | Linishing Belt P120 | 110mm x 620mm |
| BLT110620080 | Linishing Belt P80 | 110mm x 620mm |
| BLT110620060 | Linishing Belt P60 | 110mm x 620mm |
| BLT150200036Y | Linishing Belt P36 | 150mm x 2000mm |
| BLT150200060Y | Linishing Belt P60 | 150mm x 2000mm |
| BLT150200080Y | Linishing Belt P80 | 150mm x 2000mm |

TUNDRA INDUSTRIAL

## Tundra Spirabands Grit 60

**TUN-ARZ512560**



- 51 x 25mm

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Linishing Belts



| | Product Code | Description | Size |
|---|---|---|---|
| 1 | JEFLBLT150-36G | Linishing Belt P36 | 75mm x 2000mm |

TURN TO PAGE 146 FOR OUR RANGE OF

**BELT LINISHERS**



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## Tundra Ceramic Belts

| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-NCK90100120TT | Ceramic Belt Grit 120 | 90mm x 100mm |
| | TUN-NCK9010060 | Ceramic Belt Grit 60 | 90mm x 100mm |
| | TUN-NCK9010080 | Ceramic Belt Grit 80 | 90mm x 100mm |



## Tundra Zirconium Belts

| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-NKM90100120ZTT | Zirconium Belt Grit 120 | 90mm x 100mm |
| | TUN-NKM9010080ZTT | Zirconium Belt Grit 80 | 90mm x 100mm |

## Sait Zirconium Belts

| | Product Code | Description | Size |
|---|---|---|---|
| | SX-NP-Z13X533-040G | Sait Zirc Belt 40G | 13mm x 533mm |
| | SX-NP-Z13X533-080G | Sait Zirc Belt 80G | 13mm x 533mm |
| 1 | SX-NP-Z13X533-120G | Sait Zirc Belt 120G | 13mm x 533mm |



## Tundra Scotch-Brite Surface Conditioning Belt

| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-SCB3M45713C | Scotch-Brite Surface Conditioning Belt Course | 457mm x 13mm |
| 2 | TUN-SCB3M45713M | Scotch-Brite Surface Conditioning Belt Medium | 457mm x 13mm |
| 3 | TUN-SCB3M45713VF | Scotch-Brite Surface Conditioning Belt Very Fine | 457mm x 13mm |
| | TUN-SCB3M53330C | Scotch-Brite Surface Conditioning Belt Course | 533mm x 30mm |
| | TUN-SCB3M53330M | Scotch-Brite Surface Conditioning Belt Medium | 533mm x 30mm |
| | TUN-SCB3M53330VF | Scotch-Brite Surface Conditioning Belt Very Fine | 533mm x 30mm |
| | TUN-SCB3M76040C | Scotch-Brite Surface Conditioning Belt Course | 760mm x 40mm |
| | TUN-SCB3M76040M | Scotch-Brite Surface Conditioning Belt Medium | 760mm x 40mm |
| | TUN-SCB3M76040VF | Scotch-Brite Surface Conditioning Belt Very Fine | 760mm x 40mm |
| 4 | TUN-SCB3M90100C | Scotch-Brite Surface Conditioning Belt Course | 90mm x 100mm |
| | TUN-SCB3M90100M | Scotch-Brite Surface Conditioning Belt Medium | 90mm x 100mm |




## Tundra Polishing Mops

| | Product Code | Description | Size |
|---|---|---|---|
| | TUN-NTL100100-19M | Polishing Mop Non Woven Medium (Maroon) | 100 x 19mm |
| 1 | TUN-NTL100100-19VF | Polishing Mop Non Woven Very Fine | 100 x 19mm |
| 2 | TUNBLKMOP-100 | Polishing Mop | 100 x 19mm |








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# Cup Brushes / Abrasive Wheels




## Jefferson Cup Brushes

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| 1 | JEFCBCR075M14 | Crimped Cup Brush M14 | 75mm | M14 |
| 1 | JEFCBCR100M14 | Crimped Cup Brush M14 | 100mm | M14 |
| 1 | JEFCBCR125M14 | Crimped Cup Brush M14 | 125mm | M14 |
| 2 | JEFCBTW065M14 | Twist Knot Cup Brush M14 | 65mm | M14 |
| 1 | JEFCBTW100M14 | Twist Knot Cup Brush M14 | 100mm | M14 |

## Abracs Cup Brush

| Product Code | Description | Size | Bore |
|---|---|---|---|
| ABWB07510C1.5 | Crimped Cup Brush M10 | 75mm | M10 |

## Tundra Cup Brushes

| Product Code | Description | Size |
|---|---|---|
| TUN-SCR115M14I | Twist Knot Bevel Brush M14 Inox | 115mm |
| TUN-STO120-M14 | Crimped Cup Brush M14 | 120mm |

## Garryson ATA Finishing Wheels



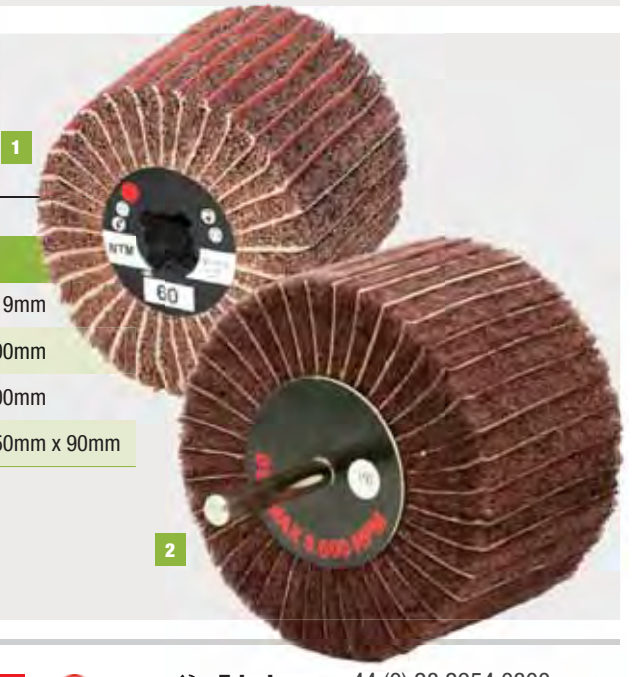

| | Product Code | Description | Size |
|---|---|---|---|
| 1 | GINF10050CA | Coarse Maroon Scotch Finishing Wheel | 100mm x 50mm |
| | GINF10050MA | Medium Maroon Scotch Finishing Wheel | 100mm x 50mm |
| | GINF10050FA | Fine Maroon Scotch Finishing Wheel | 100mm x 50mm |

## Garryson ATA Flap wheels




| | Product Code | Description | Size |
|---|---|---|---|
| | GIS402040 | Flap Wheel 40 x 20 40G | 40mm |
| | GIS402060 | Flap Wheel 40 x 20 60G | 40mm |
| | GIS502040 | Flap Wheel 50 x 20 40G | 50mm |
| | GIS503040 | Flap Wheel 50 x 30 40G | 50mm |
| | GIS503060 | Flap Wheel 50 x 30 60G | 50mm |
| 1 | GIS503080 | Flap Wheel 50 x 30 80G | 50mm |
| | GIS5030120 | Flap Wheel 50 x 30 120G | 50mm |
| | GIS604040 | Flap Wheel 60 x 40 40G | 60mm |
| | GIS604060 | Flap Wheel 60 x 40 60G | 60mm |
| | GIS803060 | Flap Wheel 80 x 30 60G | 80mm |

## Tundra Interleaved Flap Wheels




| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-NTM10010019100 | Interleaved Flap Wheel 100 Grit SM | 100mm x 19mm |
| | TUN-NTM10010019120 | Interleaved Flap Wheel 120 Grit SM | 90mm x 100mm |
| | TUN-NTM1001001980 | Interleaved Flap Wheel 80 Grit SM | 90mm x 100mm |
| 2 | TUN-NTM100506100 | Interleaved on Shaft 100 Grit | 100mm x 50mm x 90mm |



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## Tundra Shaft Mounted Flap Wheel



| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-RLGK2025660 | Shaft Mounted Flap Wheel Grit 60 | 20 x 25 x 6mm |
| | TUN-RLGK2525660 | Shaft Mounted Flap Wheel Grit 60 | 25 x 25 x 6mm |
| | TUN-RLGK3020680 | Shaft Mounted Flap Wheel Grit 80 | 30 x 20 x 6mm |

## Tundra Non Woven Flap Wheel Very Fine Grit

**TUN-NTL1005019VF**

- 100mm x 50mm x 19mm



## Tundra Spiral Flap Wheel



| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-NSL11010019C | Spiral Flap Wheel Grit C | 110 x 100 x 19mm |
| | TUN-NSL11010019F | Spiral Flap Wheel Grit F | 110 x 100 x 19mm |
| | TUN-NSL11010019M | Spiral Flap Wheel Grit M | 110 x 100 x 19mm |

## Tundra Shaft Mounted Flap Wheel



| | Product Code | Description | Size |
|---|---|---|---|
| | TUN-RLZ10010019120 | Cloth Flap Wheel Grit 40 | 100 x 100 x 19mm |
| | TUN-RLZ1001001940 | Cloth Flap Wheel Grit 60 | 100 x 100 x 19mm |
| | TUN-RLZ1001001960 | Cloth Flap Wheel Grit 80 | 100 x 100 x 19mm |
| 1 | TUN-RLZ1001001980 | Cloth Flap Wheel Grit 120 | 100 x 100 x 19mm |




## Jefferson Metal Grinding Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | JEFD15PRO | 4” Metal Grinding Disc | 100mm | 16mm |
| | JEFD16PRO | 4.5” Metal Grinding Disc | 115mm | 22mm |
| 1 | JEFD17PRO | 9” Metal Grinding Disc | 230mm | 22mm |




## Abracs Grinding Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | ABR100GD | 4” Metal Grinding Disc | 100mm | 16mm |
| | ABR115GD | 4.5” Metal Grinding Disc | 115mm | 22mm |
| | ABR125GD | 5” Metal Grinding Disc | 125mm | 22mm |
| | ABR180GD | 7” Metal Grinding Disc | 180mm | 22mm |
| 1 | ABR230GD | 9” Metal Grinding Disc | 230mm | 22mm |



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# Cutting Discs

## Jefferson Metal Cutting Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| 1 | JEFD01PRO | 4" Metal Cutting Depressed Disc | 100mm | 16mm |
| | JEFD02PRO | 4.5" Metal Cutting Depressed Disc | 115mm | 22mm |
| 2 | JEFD04PRO | 9" Metal Cutting Depressed Disc | 230mm | 22mm |
| | JEFD06PRO | 12" Metal Cutting Disc | 300mm | 20mm |
| | JEFD08PRO | 14" Metal Cutting Disc | 350mm | 25.4mm |







## Abracs Metal Cutting Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | ABR100MCD | 4" Metal Cutting Depressed Disc | 100mm | 16mm |
| 1 | ABR115MCD | 4.5" Metal Cutting Depressed Disc | 115mm | 22mm |
| | ABR125MCD | 5" Metal Cutting Depressed Disc | 125mm | 22mm |
| | ABR125ACD | 5" Aluminium Cutting Depressed Disc | 125mm | 22mm |
| | ABR180MCD | 7" Metal Cutting Depressed Disc | 180mm | 22mm |
| | ABR23030DM | 9" Metal Cutting Depressed Disc | 230mm | 22mm |
| | ABR230ACD | 9" Aluminium Cutting Depressed Disc | 130mm | 22mm |
| | ABR300MCD | 12" Metal Cutting Disc | 300mm | 20mm |
| | ABR350MCD | 14" Metal Cutting Disc | 350mm | 25.4mm |

## Jefferson Stone Cutting Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | JEFD10PRO | 4.5" Stone Cutting Disc | 115mm | 22mm |
| 1 | JEFD12PRO | 9" Stone Cutting Disc | 230mm | 22mm |
| | JEFD13PRO | 12" Stone Cutting Disc | 300mm | 20mm |

## Abracs Stone Cutting Discs

| Product Code | Description | Size | Bore |
|---|---|---|---|
| ABR115STCD | 4.5" Stone Cutting Depressed Disc | 115mm | 22mm |
| ABR180STCD | 7" Stone Cutting Depressed Disc | 180mm | 22mm |
| ABR230STCD | 9" Stone Cutting Depressed Disc | 230mm | 22mm |
| ABR300STCD | 12" Stone Cutting Depressed Disc | 300mm | 20mm |




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## Jefferson Inox Cutting Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | JEFD25PRO | 4" x 1.6mm Stainless Steel Cutting Disc | 100mm | 16mm |
| 1 | JEFD26PRO | 4.5" x 1mm Stainless Steel Cutting Disc | 115mm | 22mm |
| 2 | JEFD26PRO-CASE | 4.5" x 1mm Stainless Steel Cutting Disc (x10 in case) | 115mm | 22mm |
| | JEFD28PRO | 9" x 1.8mm Stainless Steel Cutting Disc | 230mm | 22mm |




## Sait Super Thin Flat Cutting Disc

**SA-006303**

- 125 x 1.0 x 22.23mm

## Abracs Inox Cutting Discs




| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| 1 | ABR115SSCD | 4.5" x 1.0mm Stainless Steel Cutting Disc | 115mm | 22mm |
| | ABR125SSCD | 5" x 3mm Stainless Steel Cutting Disc | 125mm | 22mm |
| | ABR180SSCD | 7" x 1.9mm Stainless Steel Cutting Disc | 180mm | 22mm |
| | ABR230SSCD | 9" x 1.9mm Stainless Steel Cutting Disc | 230mm | 22mm |

## Tundra Inox Cutting Discs




| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| 1 | TUNDSS090D | 230mm x 1.8mm Depressed Centre Inox Cutting Disc | 230mm | 22mm |
| | TUNDSS045 | 115mm x 1.0mm Stainless Steel Cutting Disc | 115mm | 22mm |

MADE IN EUROPE



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# Flap Discs / Wire Brushes




1

## Jefferson Flap Discs

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| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | JEFD20PRO | 4.5" Flap Disc P40 Grit | 115mm | 22mm |
| 1 | JEFD21PRO | 4.5" Flap Disc P60 Grit | 115mm | 22mm |
| | JEFD30PRO | 4.5" Flap Disc P80 Grit | 115mm | 22mm |
| | JEFD31PRO | 4.5" Flap Disc P120 Grit | 115mm | 22mm |

TUNDRA INDUSTRIAL

MADE IN EUROPE

## Tundra Flap Discs

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| | TUNDFL045-40 | 4.5" Flap Disc 40 Grit | 115mm | 22mm |
| 1 | TUNDFL045-60 | 4.5" Flap Disc 60 Grit | 115mm | 22mm |
| | TUNDFL070-40 | 7" Flap Disc Z40 Grit | 178mm | 22mm |




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## ATA Garryson Flap Discs

Garryson

| | Product Code | Description | Size | Bore |
|---|---|---|---|---|
| 1 | GI10036 | Flap Discs 100 x 16 36G | 100mm | 16mm |
| | GI10040Z | Flap Discs 100 x 16 40G | 100mm | 16mm |
| | GI10040Z-C | Ceramiq Flap Discs 100 x 16 40G | 100mm | 16mm |
| | GI11540Z | Flap Discs 115 x 16 40G | 115mm | 16mm |
| | GI11540Z-C | Ceramiq Flap Discs 115 x 16 40G | 115mm | 16mm |
| | GI12540Z | Flap Discs 125 x 16 40G | 125mm | 16mm |
| | GI12540Z-C | Ceramiq Flap Discs 125 x 16 40G | 125mm | 16mm |
| | GI125120Z | Flap Discs 125 X 22 120G | 125mm | 22mm |
| | GI18040Z | Flap Discs 180 x 22 40G | 180mm | 22mm |
| | GI18040Z-C | Ceramiq Flap Discs 180 x 16 40G | 180mm | 16mm |

1




## Jefferson Wire Brushes

Jefferson PROFESSIONAL TOOLS & EQUIPMENT



2

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| | Product Code | Description |
|---|---|---|
| | JEFBRPBC03 | Plastic Handle Brass Coated Wire Brush |
| 1 | JEFBRPSS04 | Plastic Handle Stainless Steel Wire Brush |
| 2 | JEFBRWCS01 | Wooden Handle Mild Steel Wire Brush |
| | JEFBRWSS01 | Wooden Handle Stainless Steel Wire Brush |

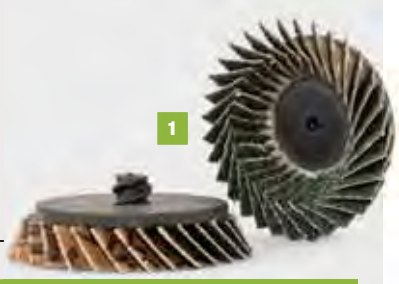


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## Tundra Flap Discs




| | Product Code | Description |
|---|---|---|
| 1 | TUN-FRT5060 | Mini Cup Flap Discs Dia 50 Grit 60 - Zirconium |
| | TUN-FRT7560 | Mini Cup Flap Discs Dia 75 Grit 60 - Zirconium |
| | TUN-DFL11522 | Felt Flap Disc 115 X 22 |

## Tundra Unitized Cup Wheel

**TUN-CWC115SMM**

- 115mm x 22mm Grit 2SM



## Tundra Unitized Flat Discs




| | Product Code | Description |
|---|---|---|
| 1 | TUN-CWS1156223SF | Unitized Flat Disc 115 x 6 B.22 Gr.3SF |
| | TUN-CWS1156226SM | Unitized Flat Disc 115 x 6 B.22 Gr.6SM |

## Tundra Stitched Cotton Discs




| | Product Code | Description | Size |
|---|---|---|---|
| 1 | TUN-DCT15020 | Stitched Cotton Discs | 150mm x 20mm |
| | TUN-DCT20020 | Stitched Cotton Discs | 200mm x 20mm |

## Tundra Conical Felt Disc

**TUN-DFC115M14**

- 115mm x M14



## Tundra Stitched Fabric Discs

**TUN-DPT15020**

- 150mm x 20mm



## Tundra Surface Conditioning Discs




| | Product Code | Description | Diameter |
|---|---|---|---|
| 1 | TUN-FRS75CRS | Surface Conditioning Course Roloc™ | 75mm |
| | TUN-FRS75MED | Surface Conditioning Medium Roloc™ | 75mm |
| | TUN-FRS75VF | Surface Conditioning Very Fine Roloc™ | 75mm |
| 2 | TUN-DLC115C | Surface Conditioning Flap Disc Course | 115mm |
| 3 | TUN-DLC115M | Surface Conditioning Flap Disc Medium | 115mm |
| 4 | TUN-DLC115VF | Surface Conditioning Flap Disc Very Fine | 115mm |



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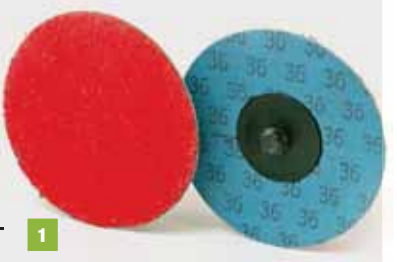
# Surface Conditioning

## Tundra Zirconium Discs



| | Product Code | Description | Diameter |
|---|---|---|---|
| | TUN-FRZ75120 | Fast Lock Disc Grit 36 Roloc™ | 75mm |
| | TUN-FRZ7536 | Grit 60 Roloc™ | 75mm |
| | TUN-FRZ7560 | Grit 80 Roloc™ | 75mm |
| 1 | TUN-FRZ7580 | Grit 120 Roloc™ | 75mm |

## Tundra Ceramic Discs



| | Product Code | Description | Diameter |
|---|---|---|---|
| 1 | TUN-FRQ7560 | Ceramic Disc Grit 60 Roloc™ | 75mm |
| | TUN-FRQ7580 | Ceramic Disc Grit 80 Roloc™ | 75mm |

## Tundra Convolute Wheels



| Product Code | Description | Diameter |
|---|---|---|
| TUN-NTC15025-8SM | Convolute Wheels Medium | 50mm |
| TUN-NTX15025-8SF | Convolute Wheels Super Fine | 50mm |

## Tundra Unitized Discs



| | Product Code | Description | Diameter |
|---|---|---|---|
| 1 | TUN-FRU506XL2SF | Grit XL 2SF | 50mm |
| | TUN-FRU506XL6AM | Grit XL 6AM | 50mm |
| | TUN-FRU7566SF | Fast Lock Grit 6SF Roloc™ | 75mm |
| | TUN-FRU756XL2SF | Grit 2SF | 75mm |
| | TUN-FRU756XL6AM | Grit XL 6AM | 75mm |

## Tundra Paste



| | Product Code | Description | Colour |
|---|---|---|---|
| 1 | TUN-PASPINK | Grinding Paste For Buffing & Polishing | Pink |
| | TUN-PASWHITE | Grinding Paste For Roughing Up | White |
| 2 | TUN-PSMBLUE | Super Mirror Paste For Polishing | Blue |

## Tundra Expanding Rubber Wheel

**TUN-REC9010019**

- 90x100xB.19



## Tundra Holders & Adapters



| Product Code | Description | Size |
|---|---|---|
| TUN-FRM50M14MED | Holder MED + Adapter ADP | 50 x 14mm |
| TUN-FRM75M14MED | Holder MED + Adapter ADP | 75 x 14mm |

# Jefferson DIAMOND CUTTING BLADES

The Jefferson Diamond Blade range has been engineered with an extended service life in mind. Increased diamond density and segment heights improve performance over many of our competitors, 10mm segment height on our 4 1/2" and 9" blades and 12mm on the 12" blades and 14" blades, greatly increases the lifespan of our blades. Many of our competitors use between 5 to 10mm for similar sized blades

**JEFFERSON BLADES UP TO 230MM HAVE 40% MORE DIAMOND THAN MOST LEADING COMPETITORS**

**JEFFERSON BLADES UP TO 300MM HAVE 70% MORE DIAMOND THAN MOST LEADING COMPETITORS**

## Jefferson General Purpose Diamond Blades (Sintered Type)

MASONRY / CONCRETE TRADE RANGE

- **Usage**: General Masonry - Concrete Floors, Slabs, Slate, Paving Stones, Facing Bricks

| | Product Code | Description | Size | Bore | Max Speed | Max RPM |
|---|---|---|---|---|---|---|
| | JEFDIBLR-115T | 115mm Trade Range Diamond Blade | 115mm/4.5" | 22mm | 80m/s | 13,300 |
| 1 | JEFDIBLR-230T | 230mm Trade Range Diamond Blade | 230mm/9" | 22mm | 80m/s | 6650 |
| | JEFDIBLR-300T | 300mm Trade Range Diamond Blade | 300mm/12" | 22mm | 100m/s | 5100 |

## Jefferson Industrial Diamond Blades (Laser Welded)

MASONRY / CONCRETE INDUSTRIAL

- **Usage**: Concrete/Hard Material - Reinforced Concrete, Hard Facing Brick, Clay Pipes, Roofing Tiles

| | Product Code | Description | Size | Bore | Max Speed | Max RPM |
|---|---|---|---|---|---|---|
| | JEFDIBLB-115P | 115mm Industrial Range Diamond Blade | 115mm/4.5" | 22mm | 80m/s | 13,300 |
| | JEFDIBLB-230P | 230mm Industrial Range Diamond Blade | 230mm/9" | 22mm | 80m/s | 6650 |
| 2 | JEFDIBLB-300P | 300mm Industrial Range Diamond Blade | 300mm/12" | 20mm | 80m/s | 5100 |
| | JEFDIBLB-350P | 350mm Industrial Range Diamond Blade | 350mm/14" | 25.4mm | 100m/s | 5500 |

## Jefferson Industrial Diamond Blades (Asphalt)

ASPHALT INDUSTRIAL

- **Usage**: Asphalt

| | Product Code | Description | Size | Bore | Max Speed | Max RPM |
|---|---|---|---|---|---|---|
| 3 | JEFDIBLB-300A | Industrial Range Diamond Blade (Asphalt) | 300mm/12" | 20mm | 100m/s | 6400 |
| | JEFDIBLB-350A | Industrial Range Diamond Blade (Asphalt) | 350mm/14" | 25.4mm | 100m/s | 5500 |

## Jefferson Industrial Tile Cutting Diamond Blades (Laser Welded)

TILE CUTTING INDUSTRIAL

- **Usage**: Tiles, Ceramic, Porcelain

| | Product Code | Description | Size | Bore | Max Speed | Max RPM |
|---|---|---|---|---|---|---|
| | JEFDIBLG-115TC | 115mm Tile Cutting Diamond Blade | 230mm/9" | 22mm | 80m/s | 6650 |
| 4 | JEFDIBLG-230TC | 230mm Tile Cutting Diamond Blade | 115mm/4.5" | 22mm | 80m/s | 13,300 |

1




2




3




4






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# Diamond Cutting Blades / Core Drills

## Premier Diamond Products Diamond Blades

Established in 1990, Premier Diamond Products Ltd (PDP) specialise in supplying diamond blades, diamond core drills, diamond drilling equipment and other professional cutting and drilling tools

| | Product Code | Description | Size |
|---|---|---|---|
| | PDPDP15060 | Diamond P3-A Asphalt & Abrasive Materials Blade | 450 x 3.6 x 10 x 25.4mm |
| 1 | PDPDP15000 | Diamond P3-B Material & Concrete Blade | 115 x 2.2 x 7 x 22.2mm |
| | PDDP15010 | Diamond P3-B Material & Concrete Blade | 230 x 2.6 x 7 x 22.2mm |
| 2 | PDDP15015 | Diamond P3-B Material & Concrete Blade | 300 x 2.8 x 9 x 20mm |
| | PDPDP15560 | Diamond P4-A Asphalt & Abrasive Materials Blade | 300 x 2.8 x 7 x 20mm |
| | PDDP15545 | Diamond P4-C Concrete & Building Materials Blade | 350 x 3 x 9 x 25.4mm |
| 3 | PDDP15540 | Diamond P4-C Concrete & Building Materials Blade | 300 x 2.8 x 9 x 20mm |
| 4 | PDDP15550 | Diamond P4-M Mortar Raking Blade | 115 x 6 x 7 x 22.2mm |
| 5 | PDP16037 | Diamond P5-C12 Concrete & Building Materials Blade | 115 x 2.2 x 12 x 22.2mm |
| | PDP16040 | Diamond P5-C12 Concrete & Building Materials Blade | 125 x 2.2 x 12 x 22.2mm |
| | PDDP16043 | Diamond P5-C12 Concrete & Building Materials Blade | 230 x 2.6 x 12 x 22.2mm |
| 6 | PDDP16046 | Diamond P5-C12 Concrete & Building Materials Blade | 300 x 2.8 x 9 x 20mm |
| | PDDP16049 | Diamond P5-C12 Concrete & Building Materials Blade | 350 x 3.0 x 12 x 25.4mm |
| | PDDP16175 | Diamond P5-CT Porcelain Tile Cutting Blade | 115 x 1.6 x 7 x 22.2mm |
| | PDDP16303 | Diamond P5-LMC Concrete & Building Materials Blade | 125 x 2.2 x 12 x 22.23mm |
| | PDDP16339 | Diamond P5-LMA Asphalt & Abrasive Materials Blade | 300 x 2.8 x 10 x 20mm |
| | PDDP16342 | Diamond P5-LMA Asphalt & Abrasive Materials Blade | 350 x 3.2 x 10 x 25.4mm |
| | PDDP16345 | Diamond P5-LMA Asphalt & Abrasive Materials Blade | 450 x 3.6 x 10 x 25.4mm |
| 7 | PDPGT10660 | Diamond P5-PCD Special Application FibreFast Blade | 184 x 2.4 x 1.8 x 30mm |
| | PDPGT10662 | Diamond P5-PCD Special Application FibreFast Blade | 215 x 2.4 x 1.8 x 30mm |
| | PDPGT10665 | Diamond P5-PCD Special Application FibreFast Blade | 230 x 2.4 x 1.8 x 30mm |
| 8 | PDDC16550 | Diamond P6-ECC High Performance EvoCut Blade | 230 x 2.6 x 15 x 22.2mm |
| | PDDP16562 | Diamond P6-ECC High Performance EvoCut Blade | 450 x 3.6 x 15 x 25.4mm |
| | PDDP16820 | Diamond P6-PT Porcelain Tile Cutting Blade | 115 x 1.2 x 10 x 22.2mm |




## Premier Diamond Products EVODRILL Diamond Core Drills

EVODRILL is a high quality dry diamond core for use on rotary and percussion action drills. The combination of the rotational function and subtle pulsing from the percussion mechanism means the EVODRILL will drill faster and work harder through a wider range of building and construction materials when compared to other makes of diamond cores. Solid barrel cores (without slots) are available for use with dust extraction systems on request




| | Product Code | Description |
|---|---|---|
| 1 | PDDC12655 | PDP EVO Dry Diamond Core 52 x 150mm |
| | PDDC12659 | PDP EVO Dry Diamond Core 107 x 150mm |
| | PDDC12660 | PDP EVO Dry Diamond Core 117 x 150mm |
| | PDDC12661 | PDP EVO Dry Diamond Core 127 x 150mm |
| | PDDC12662 | PDP EVO Dry Diamond Core 152 x 150mm |
| | PDDC12712 | PDP EVO Dry Diamond Core 117 x 400mm |



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## Premier Diamond Products
## P5-WC Wet Diamond Core Drills

The P5–WC wet diamond cores are designed for drilling into concrete & reinforced concrete by using suitable diamond drill motors that run at appropriate speeds

| | Product Code | Description |
|---|---|---|
| | PDDC11417 | PDP Wet Diamond Core 30 x 300mm x 1/2” |
| | PDDC11440 | PDP Wet Diamond Core 52 x 450mm x 1-1/4” |
| | PDDC11445 | PDP Wet Diamond Core 62 x 450mm x 1-1/4” |
| | PDDC11455 | PDP Wet Diamond Core 77 x 450mm x 1-1/4” |
| | PDDC11460 | PDP Wet Diamond Core 82 x 450mm x 1-1/4” |
| 1 | PDDC11470 | PDP Wet Diamond Core 102 x 450mm x 1-1/4” |
| | PDDC11475 | PDP Wet Diamond Core 107 x 450mm x 1-1/4” |
| | PDDC11483 | PDP Wet Diamond Core 117 x 450mm x 1-1/4” |
| | PDDC11490 | PDP Wet Diamond Core 127 x 450mm x 1-1/4” |
| | PDDC11492 | PDP Wet Diamond Core 132 x 450mm x 1-1/4” |
| | PDDC11510 | PDP Wet Diamond Core 202 x 450mm x 1-1/4” |
| | PDDC11525 | PDP Wet Diamond Core 250 x 450mm x 1-1/4” |
| | PDDC11530 | PDP Wet Diamond Core 300 x 450mm x 1-1/4” |

1



1



## Premier Diamond Products
## P4-DC Dry Diamond Core Drills

The P4-DC dry diamond cores are suitable for dry drilling all popular building materials such as, standard house bricks, concrete blocks, breeze blocks, hand made bricks, building blocks, & York stone

| | Product Code | Description |
|---|---|---|
| | PDPDC12725 | PDP Dry Diamond Core 32 x 150mm |
| | PDPDC12730 | PDP Dry Diamond Core 38 x 150mm |
| | PDDC12740 | PDP Dry Diamond Core 52 x 150mm |
| | PDDC12750 | PDP Dry Diamond Core 65 x 150mm |
| | PDDC12760 | PDP Dry Diamond Core 78 x 150mm |
| 1 | PDDC12763 | PDP Dry Diamond Core 92 x 150mm |
| | PDDC12765 | PDP Dry Diamond Core 102 X 150mm |
| | PDDC12770 | PDP Dry Diamond Core 107 x 150mm |
| | PDDC12791 | PDP Dry Diamond Core 152 X 150mm |

## Premier Diamond Products Cup Grinder

**PDDP16221**

The P5–CG diamond cup grinder is used for grinding down high spots on newly laid or old concrete. This double row version provides a fast and aggressive stock removal. For best results use on a dedicated concrete planer such as our PCP125 machine. The 110mm diameter is for use on the Makita PC1100 modified angle grinder

- **Dimensions**: 110 x 15/22.2mm (4”)



# Diamond Core Drills / Accessories / Core Drill Bits



## Premier 5 Piece Core Set with Accessories

**PDDC12864**

**10 PIECE SET COMPRISES**:
- 42mm, 52mm, 65mm, 117mm & 127mm cores
- Chuck & SDS adaptors, extension & drift key
- All supplied in a heavy-duty aluminium carry case

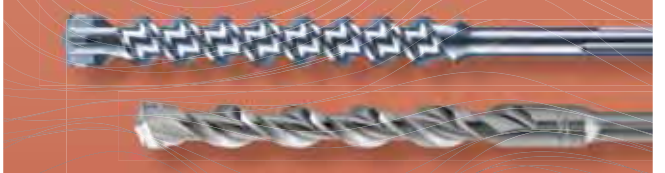
## Premier Diamond Core Drilling Accessories

| | Product Code | Description |
|---|---|---|
| 1 | PDDC11013 | PDP 1/2" Male to 1/2" Female Core Extension |
| | PDDC11052 | PDP Taper Masonry Pilot Drill Bit |
| | PDDC11060 | PDP Dry Core Drift Key |
| | PDDC11022 | PDP SDS Adaptor Pack with Drill Bit |
| | PDDC11045 | PDP SDS Max Adaptor with Hammer Stop |
| | PDDC11062 | PDP 1/2" Female To SDS Adapter |




TURN TO PAGE 59 FOR OUR RANGE OF

## DRILL BITS





## Jefferson Core Drill Bits (Wet)




| | Product Code | Description |
|---|---|---|
| 1 | JEFCB051-450 | 51 x 450mm Core Drill Bit 1 1/4" Female Thread |
| 2 | JEFCB108-450 | 108 x 450mm Core Drill Bit 1 1/4" Female Thread |
| 3 | JEFCB152-450 | 152 x 450mm Core Drill Bit 1 1/4" Female Thread |

## Jefferson 5 Piece Core Drill Kit 1/2" BSP Female Thread (Dry)

**JEFCB5S42-150**

- 42mm x 150mm Core Drill Bit
- 52mm x 150mm Core Drill Bit
- 65mm x 150mm Core Drill Bit
- 117mm x 150mm Core Drill Bit
- 127mm x 150mm Core Drill Bit
- 110mm Chuck Adaptor + 110mm SDS Adaptor
- 250mm Chuck Adaptor + 250mm SDS Adaptor
- Drift Key
- A-Taper Drill Bit



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# 09 Welding


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# THE IMPORTANCE OF CALIBRATION FOR WELDING MACHINES

If you want to guarantee that the quality of your welding equipment is up to scratch in the long term, you'll need to calibrate them on a regular basis. For companies working with welding technology, it is essential that systems deliver consistent welding results without fail throughout their service life.

The process of calibrating welding systems involves connecting to a calibration station to have their voltage, amperage, and wire feed speed measured. It is also an option to determine the gas flow rate of the welding current source. The calibration software analyses the values recorded for your welding systems and compares them against the standard specifications in order to identify the discrepancy between the two. This result must fall within the permissible tolerances as set out by the European (EN) 50504 standard, "Validation of arc welding equipment." If the results of the calibration process are not acceptable, the necessary measures will need to be taken. If a company does not take these required steps, they should not continue to use the welding machine for production—not least based on considerations surrounding quality assurance and product liability.

## BENEFITS AND REQUIREMENTS

As a general rule, MIG/MAG, manual metal arc welding, and WIG systems can be calibrated. Metal-processing companies certified to a standard are required to calibrate their welding equipment on a regular basis. EN 1090 defines the production standards and CE markings for steel and aluminium supporting structures. A manufacturer who complies with the standards will find themselves in a position to gain their customers' trust and to build up a reputation as a professional enterprise. Not to mention that being able to prove calibration has been performed can come in handy in the event of complaints.
There's no denying that regular system maintenance comes at a cost. But it's nothing compared to the price you will pay if you cannot prove that your production process is in line with the standards in the event of damage occurring. Remember that accidents can cause harm to people as well as steel constructions. With that in mind, it is a company's responsibility toward their customers to guarantee product quality and regularly calibrating welding machines is the first step on the path to achieving this.



## Jefferson 140A DC Inverter Arc Welder

**JEFARC140M-230**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Insulated Gate Bipolar Transistor (IGBT) technology
Integrated smart fan cooling system with thermostat
Includes Voltage Reduction Device (VRD) for improved electrical safety.
Hot start / Arc force.
Includes 2m earth clamp lead & 3m electrode holder.
Generator friendly
Fitted with 13A UK plug

- **Input**: 230V
- **Current**: 13A
- **Output**: 20-140A
- **Electrode Size**: 1.6 / 2.5 / 3.2mm
- **Frequency**: 50Hz
- **Weight**: 3.2kg
- **Dimensions**: 260 x 185 x 100mm

**STANDARD ACCESSORIES:**
- 3m Electrode holder
- 2m Earth lead

230V 13 AMP



## INE Skyline 1500 Arc Welder

**INEPFCSAA150A00**

INE

Innovative generator for arc welding
Generator friendly
Suitable for use with aluminium, stainless steel and rutile rods
Can be used for DC tig welding (lift arc)

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Max absorbed power**: 4.2Kw
- **Duty cycle**: 40% @ 140A
- **Electrode Size**: 1.6 / 2.5 / 3.2mm
- **Weight**: 3.6kg
- **Dimensions**: 111 x 270 x 246mm

**STANDARD ACCESSORIES:**
- 4m Electrode holder
- 3m Earth lead

INE LORCH RANGE OF SPARES SEE PAGE 306

230V 16 AMP

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## Lorch Handy 160A Arc Welder

**LOR107.0160.0**

LORCH




3 Steps welding operation concept
Digital welding amp display
Easy one button operation
Hot start
Switchable scratch starting facility

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 40% @ 160A
- **Electrode Size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 5.3kg
- **Dimensions**: 337 x 130 x 211mm

**STANDARD ACCESSORIES:**
- 4m Electrode holder
- 3m Earth lead

230V 16 AMP

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 160A Arc TIG Inverter Welder

**JEFTARC160-230**




- Features a Lift TIG Function
- Digital LED Display
- Hot Start
- Arc Force
- Overheat Protection
- Generator Friendly
- **Duty Cycle**: 40% @ 160A
- Compatible with 2.5, 3.2, 4.0 Electrodes
- **Voltage**: 230V
- **Frequency**: 50Hz
- **Rated Input Current**: 16A
- **No Load Voltage**: 60V
- **No Load Loss**: 50W
- **Output Current Range**: 30-160A
- **Efficiency**: 85%
- **Power Factor**: 0.73
- **Cable Connections**: 35 x 50mm
- **Insulation Class**: F
- **Protection Class**: IP21S
- **Weight**: 8kg
- **Dimensions (mm)**: 430 x 150 x 390mm

**STANDARD ACCESSORIES:**
- Blow molded case
- 4m Welding cable
- 3m Earth lead

230V 16 AMP

**JEFFERSON® ARC WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG. FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY**

### OPTIONAL KIT

**INCLUDES**

| Product Code | Description |
|---|---|
| WE9806 | Tig Kit |
| JEFRGR-ARG | Argon Regulator |



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### COMPATIBLE WITH JEFGENPET63EL



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 170A Inverter Arc Welder DV

**JEFARC1700-DV**

Hot start
Arc force
Overheat protection
Generator friendly
Lift DC tig facility

DUAL VOLTAGE

- **Input**: 230/110V / 50Hz
- **Line fuse**: 16A @ 230V / 32A @ 110V
- **Duty cycle**: 25% @ 170A
- **Electrode size**: 1.6 / 2.5 / 3.2 / 4.0mm
- **Weight**: 7.0kg
- **Dimensions**: 330 x 140 x 230mm

**STANDARD ACCESSORIES:**
- 4m Electrode holder
- 3m Earth lead




INDUSTRIAL 110V 230V 16 AMP 32 AMP



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Dungannon **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# MMA Welders

## Lorch 160A MMA Welder 230V / Battery Powered

**LOR111.1620.0**

LORCH

Protected against falls from a height of up to 80cm
With Hotstart, Anti-Stick and Arc-Force regulation technology
Cutting-edge inverter technology
For basic, rutile and special electrodes
High efficiency and low energy consumption
One Button operation

- **Input**: 230V or Battery pack
- **Output**: 10-150A
- **Line fuse**: 16A
- **Duty cycle**: 60% @ 120A
- **Electrode size**: 1.5-4.0mm
- **Dimensions**: 340 x 130 x 215mm
- **Weight**: 4.9kg




**STANDARD ACCESSORIES:**
- 4m Electrode holder
- 3m Earth lead

INE LORCH RANGE OF SPARES SEE PAGE 306

230V 16 AMP

## Jefferson 200A Inverter Arc Welder DV

**JEFARC2000-DV**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Hot start
Arc force
Overheat protection
Generator friendly
Lift DC TIG facility

- **Input**: 85V-280V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 25% @ 200A
- **Electrode size**: 1.6 / 2.5 / 3.2 / 14.0mm
- **Weight**: 7.5.0kg
- **Dimensions**: 360 x 140 x 230mm




**STANDARD ACCESSORIES:**
- 4m Electrode holder
- 3m Earth lead

DUAL VOLTAGE

INDUSTRIAL

110V 230V 32 AMP

**JEFFERSON® WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG. FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY**



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## Jefferson 151A MIG Welder 230V

**JEFMIG151-A**

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT



Our professional range of autoMIG welders all feature a heavy-duty high output transformer and forced air cooling to maximise duty cycle performance

- **Wire Diameter**: Fluxed Cored; 0.8 - 0.9mm (Gasless)
- **Input Voltage**: 230V 1ph
- **Steel Wire**: 0.6 - 0.8mm
- **Frequency**: 50Hz
- **Output Current Range**: 30-150A
- **Line Fuse**: 20A
- **Rated Duty Cycle**: 100% @ 30A, 15% @ 105A
- **Cooling System**: Forced Air
- **Absorbed Power**: 4.5kW
- **Torch**: Non-live
- **Gas Type**: $CO_2$ / Argon Mix & Argon & $CO_2$
- **Weight**: 26kg
- **Dimensions**: 720 x 320 x 540mm

**STANDARD ACCESSORIES:**

- 1.8m MIG welding torch
- 1.8m 10mm² cable & 160A earth clamp cable
- 0.8mm contact tip
- 0.2kg x 0.8mm flux cored wire
- Hand held face shield
- Hammer & brush comb
- 1m Gas hose & regulator

230V 16 AMP

## Jefferson 185A MIG Welder 230V

**JEFMIG185-A**

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT



Our professional range of autoMIG welders all feature a heavy-duty high output transformer and forced air cooling to maximise duty cycle performance

- **Input Voltage**: 230V 1ph
- **Frequency**: 50Hz
- **Output Current Range**: 35-180A
- **Line Fuse**: 32A
- **Rated Duty Cycle**: 100% @ 70A, 15% @ 180A
- **Absorbed Power**: 5.4kW
- **Gas Type**: $CO_2$ / Argon Mix & Argon & $CO_2$
- **Wire Capacity Steel**: 5-15kg
- **Cooling System**: Forced Air
- **Torch**: Euro Non Live - BINZEL® ERGO 15.2
- **Weight**: 43.5kg
- **Dimensions**: 800 x 460 x 686mm

**STANDARD ACCESSORIES:**

- 3m MIG welding torch
- 2.5m 16mm² cable & 300A earth clamp cable
- 0.8mm contact tip
- 1.0kg x 0.6mm steel wire

230V 16 AMP

**JEFFERSON® WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG. FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY**





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# Transformer MIG Welders

## Jefferson 225A / 275A MIG Welders 230V

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Suitable for a wide range of welding jobs and widely used due to their reliability, these Jefferson MIG welders have a 35% duty cycle at rated output current and can weld without interruption for longer periods of time. The range includes 2-roll and 4-roll wire feeder options and each are fitted with anti-dust protection. Robust housing and complete with handle and castor wheels for manoeuvrability. All JefMIG welders come complete with MIG torch, argon regulator and 4m earth lead plus full copper transformers




JEFFERSON® MIG WELDERS SHOULD BE FITTED WITH THE CORRECT PLUG. FAILURE TO COMPLY WITH THIS INSTRUCTION WILL VOID WARRANTY

Copper transformer
Integrated wire feed unit
Spot timer
Overheat protection

**STANDARD ACCESSORIES:**
- 250A 4m Binzel MIG torch
- 4m Earth lead
- Argon Regulator

| | 1 KIT-JEFMIG225 | 2 KIT-JEFMIG275 |
|---|---|---|
| **Input** | 230V / 32A | 230V / 32A |
| **Output** | 225A | 275A |
| **Welding Wire** | 0.6 - 1.0mm | 0.6 - 1.2mm |
| **Voltage Steps** | 6 | 12 |
| **Weight** | 64kg | 66kg |
| **Dimensions** | 830 x 440 x 760mm | 830 x 440 x 760mm |

Jefferson Jef-MIG MIG WELDERS 230V 32 AMP



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## Tundra 300Amp MIG Welders 230V

1




2




Copper transformer
Integrated wire feeder
Spot timer
Over heat protection
4 roll feed unit
Max Supply current: 42A
Supply power: 9.6kVA

- **STANDARD ACCESSORIES:**
- Standard 360 amp 5M Binzel MIG Torch
- Argon Regulator
- 4m Earth Lead

**STANDARD 360 AMP 5M BINZEL MIG TORCH INCLUDED**

| | 1 KIT-TUNMIG-300C | 2 KIT-TUNMIG-300 |
|---|---|---|
| **Supply Voltage** | 230V / 240V | 230V |
| **Supply Frequency** | 50 / 60Hz | 50Hz |
| **Slow Fuses** | 40A | 40A |
| **Welding Range** | 30 - 300A | 30 - 300A |
| **Welding Wire** | 0.8 - 1.2mm | 0.8 - 1.2mm |
| **No Load Voltage** | 15.8 - 37.3V | 15.8 - 37.3V |
| **Duty Cycle** | 100% @ 160A<br>60% @ 220A<br>50% @ 300A | 100% @ 160<br>60% @ 220A<br>50% @ 300A |
| **Voltage Steps** | 16 | 16 |
| **Protection** | IP21 | IP21 |
| **Insulation Class** | H | H |
| **Cooling** | AF | AF |
| **Weight** | 72kg | 68kg |
| **Dimensions** | 870 x 490 x 820mm | 865 x 495 x 690mm |

2

**Head Unit**
- **Motor**: 42V AC
- **Supply power**: 100W
- **Welding range**: up to 450A
- **Welding wire Ø**: 0.8mm – 1.6mm
- **Protection**: IP 23
- **Insulation class**: H
- **Driven rolls**: 4
- **Wire speed**: 1 - 20m/min
- **Rolls diameter**: 30mm
- **Dimensions (LxWxH)**: 590 x 240 x 365mm
- **Weight**: 17kg

ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

MADE IN EUROPE

INDUSTRIAL

230 V

40 AMP



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# Transformer MIG Welders




## INE MK 245 MIG Welder 230V

**KIT-INEMK245**

Single phase DC power source
Integrated wire feed unit
Designed for medium to light structural steel work
Electromechanical stepwise control

- **Input**: 230V / 50Hz
- **Line fuse**: 50A
- **Max absorbed power**: 11.1KVA
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Duty cycle**: 35% @ 245A
- **Weight**: 89kg
- **Dimensions**: 430 x 860 x 760mm

**STANDARD ACCESSORIES:**
- 3m Earth lead
- Argon Regulator

230V 50 AMP




## INE SK 245 MIG Welder 230V

**KIT-INESK245**

Single phase DC power source
Separate wire feed unit
Designed for medium to light structural steel work
Electromechanical stepwise control

- **Input**: 230V / 50Hz
- **Line fuse**: 50A
- **Max absorbed power**: 11.1kVA
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Duty cycle**: 35% @ 245A
- **Weight**: 87kg
- **Base Dimensions**: 430 x 860 x 760mm

**STANDARD ACCESSORIES:**
- 3m Earth lead
- Argon Regulator

230V 50 AMP

## INE TM4 Wire-Feeder 4 Roller Air Cooled Head Unit

**INEPFCS1100114**

**Suitable for**:
INE SFM300,
MM382,
MM452




INDUSTRIAL

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## INE MIG Welders

Separate wire feed unit
Designed for light, medium and heavy structural steel work
Electromechanical stepwise control

**STANDARD ACCESSORIES:**
- 3m Earth lead
- Argon Regulator




1

| Product Code | Description |
|---|---|
| INEPFCS1000125 | Water cooler unit |
| INEPFCS1000115 | Conversion kit |
| INEPFCS0450150 | Umbilical cable 4m x 70mm diameter |

**OPTIONAL: FOR 3 PHASE ONLY**
- Rear mounted water cooling tank with all fittings for water cooled torch

INDUSTRIAL

1

| | KIT-INESFM300 | KIT-INEMM382 | KIT-INEMM452 |
|---|---|---|---|
| **Phase** | Single | Three | Three |
| **Input** | 230V | 400V | 400V |
| **Supply Frequency** | 50Hz | 50Hz | 50Hz |
| **Line Fuse** | 50A | 40A | 63A |
| **Max Absorbed Power** | 13.5kVA | 17kVA | 22kVA |
| **Welding Wire** | 0.8 / 1.0 / 1.2mm | 0.8 / 1.0 / 1.2mm | 0.8 / 1.0 / 1.2 / 1.6mm |
| **Duty Cycle** | 60% @ 300A | 60% @ 380A | 60% @ 450A |
| **Weight** | 160kg | 170kg | 180kg |
| **Dimensions** | 530 x 1060 x 730mm | 530 x 1060 x 730mm | 530 x 1060 x 730mm |





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# Transformer MIG Welders

## Tundra 450A / 600A MIG Welders (3 Phase)




| | 1<br>KIT-TUNMIG450S | 2<br>KIT-TUNMIG450SW | 3<br>KIT-TUNMIG600SW |
|---|---|---|---|
| **Supply Voltage** | 415V | 415V | 415V |
| **Supply Frequency** | 50Hz | 50Hz | 50Hz |
| **Slow Fuses** | 50A | 50A | 50A |
| **Welding Range** | 40 - 450A | 40 - 450A | 40 - 600A |
| **Welding Wire** | 0.8 - 1.6mm | 0.8 - 1.6mm | 0.8 - 2.4mm |
| **No Load Voltage** | 17.5 - 48V | 17.5 - 48V | 16 - 53V |
| **Duty Cycle** | 100% @ 310A<br>60% @ 420A<br>50% @ 450A | 100% @ 310A<br>60% @ 420A<br>50% @ 450A | 100% @ 400A<br>60% @ 510A<br>50% @ 600A |
| **Voltage Steps** | 30 | 30 | 30 |
| **Protection** | IP23 | IP23 | IP23 |
| **Insulation Class** | H | H | H |
| **Cooling** | AF | Water Cooled | Water Cooled |
| **Weight** | 148kg | 159kg | 211kg |
| **Dimensions** | 585 x 700 x 920mm | 585 x 700 x 920mm | 640 x 970 x 850mm |



FOUR ROLL WIRE FEEDER

ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

3-Phase

INDUSTRIAL

MADE IN EUROPE

400V 32 AMP 25 AMP



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## Lorch M-Pro 250 MIG Welder

**LOR218.0250.0**

LORCH

With automatic setting control
2 Roller Wire Feeder
User-orientated operator guidance using illuminated symbols

- **Input**: 400V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 25% @ 250A
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Weight**: 71kg
- **Dimensions**: 880 x 400 x 755mm

**STANDARD ACCESSORIES:**
- 250A 4m MIG torch
- 3m Earth lead
- Argon Regulator

3-Phase

400V 16 AMP



## Lorch M-Pro 252 MIG Welder

**LOR218.1250.0**

RANGE OF SPARES SEE PAGE 306

LORCH

3 Steps welding operation concept
Digital volt and amp display
Synergic function
2 Roll wire feeder
2/4 cycle/spot/interval welding

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 25% @ 250A
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Weight**: 60kg
- **Dimensions**: 880 x 400 x 755mm

**STANDARD ACCESSORIES:**
- 250A 4m MIG torch
- 4m Earth lead
- Regulator

230V 16 AMP

## Lorch Micor MIG 300A MIG Welder

**LOR224.3000.9-G**

LORCH

3 Steps welding operation concept
Digital volt and amp display
Separate wire feed unit
Synergic function
4 Roll wire feeder
2/4 cycle/spot/interval welding
Crater fill
7 step dynamic setting
Upgradeable to weld Stainless steel & Alu

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 45% @ 300A
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Weight**: 68kg
- **Dimensions**: 880 x 490 x 890mm

**STANDARD ACCESSORIES:**
- 360A 4m MIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water cooler




3-Phase

INDUSTRIAL

400V 32 AMP

# Synergic MIG Welders

## Lorch Micor MIG 350A MIG Welder

**LOR224.3500.9-G**

LORCH

3 Steps welding operation concept
Digital volt and amp display
Separate wire feed unit
Synergic function
4 Roll wire feeder
2/4 cycle/spot/interval welding
Crater fill
7 step dynamic setting
Upgradeable to weld Stainless steel & Alu

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 45% @ 350A
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Weight**: 69kg
- **Dimensions**: 880 x 490 x 955m

**STANDARD ACCESSORIES:**
- 360A 4m MIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler




ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

3-Phase

INDUSTRIAL

400V 32 AMP

## Lorch Micor MIG 400A MIG Welder

**LOR224.4000.9-G**

LORCH

3 Steps welding operation concept
Digital volt and amp display
Separate wire feed unit
Synergic function
4 Roll wire feeder
2/4 cycle/spot/interval welding
Crater fill
7 step dynamic setting
Upgradeable to weld Stainless steel & Alu

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 45% @ 400A
- **Welding wire**: 0.8 / 1.0 / 1.2 / 1.6mm
- **Weight**: 72kg
- **Dimensions**: 880 x 490 x 955mm

**STANDARD ACCESSORIES:**
- 400A 4m MIG torch
- 4m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler




3-Phase

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## Lorch Micor MIG 500A MIG Welder

**LOR224.5000.9-G**

LORCH

3 Steps welding operation concept
Digital volt and amp display
Separate wire feed unit
Synergic function
4 Roll wire feeder
2/4 cycle/spot/interval welding
Crater fill
7 step dynamic setting
Upgradeable to weld Stainless steel & Alu

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 45% @ 500A
- **Welding wire**: 0.8 / 1.0 / 1.2 / 1.6mm
- **Weight**: 64kg
- **Dimensions**: 880 x 490 x 955mm

**STANDARD ACCESSORIES:**
- 500A 4m MIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler




3-Phase

INDUSTRIAL

ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

400 V 32 AMP

## INE Skyline KME 3000 / 4000 / 5000 Synergic MIG Welders

INE

DC Inverter power source. Separate wire feed unit. Suitable for steel, iron carbon alloy and alu welding. Can also be used for MMA welding.

**STANDARD ACCESSORIES:**
- 3m Earth lead
- Argon Regulator

| | KIT-INEKME3000 | KIT-INEKME4000 | KIT-INEKME5000 |
|---|---|---|---|
| **Input** | 400V / 50Hz | 400V / 50Hz | 400V / 50Hz |
| **Line Fuse** | 16A | 16A | 32A |
| **Max Absorbed Power** | 11.0Kw | 16.2Kw | 21.5Kw |
| **Duty Cycle** | 40% @ 300A | 40% @ 400A | 40% @ 500A |
| **Welding Wire** | 0.8 / 1.0mm | 0.8 / 1.0 / 1.2mm | 0.8 / 1.0 / 1.2 / 1.6mm |
| **Weight** | 79kg | 94kg | 98kg |
| **Dimensions** | 554 x 1011 x 1038mm | 554 x 1015 x 1436mm | 554 x 1015 x 1436mm |
| **Water Cooler** | Optional | Optional | Included |






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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Synergic / Special Application MIG Welders

## INE Skyline KMP 3200 MIG/TIG/MMA Synergic Welder

**KIT-INEKMP3200**

KMP 3200 is a multifunction synergic inverter-based generator with separate wire feed, for use in MIG/MAG continuous wire welding, short/spray, pulsed and double pulsed arc (on steel, stainless steel and aluminium), in TIG welding with HF or LIFT ARC striking and in welding with coated electrodes (MMA). DC Inverter power source. Pulse and double pulse function. Suitable for steel, iron carbon alloy and alu welding. Designed for heavy manufacturing work

- **Input**: 400V / 50Hz
- **Line fuse**: 16A
- **Max absorbed power**: 11.9Kw
- **Duty cycle**: 45% @ 320A
- **Welding wire**: 0.8 / 1.0 / 1.2mm
- **Weight**: 95kg
- **Dimensions**: 554 x 1015 x 1436mm

**STANDARD ACCESSORIES:**
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water cooler

INDUSTRIAL




ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

400 V 16 AMP

## INE Skyline KMP 5000 MIG/TIG/MMA Synergic Welder

**KIT-INEKMP5000**

KMP 5000 is a multifunction synergic inverter-based generator with separate wire feed, for use in MIG/MAG continuous wire welding, short/spray, pulsed and double pulsed arc (on steel, stainless steel and aluminium), in TIG welding with HF or LIFT ARC striking and in welding with coated electrodes (MMA). DC Inverter power source. Pulse and double pulse function. Suitable for steel, iron carbon alloy and alu welding. Designed for heavy manufacturing work

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Max absorbed power**: 23.4Kw
- **Duty cycle**: 40% @ 500A
- **Welding wire**: 0.8 / 1.0 / 1.2 / 1.6mm
- **Weight**: 101kg
- **Dimensions**: 554 x 1015 x 1436mm

**STANDARD ACCESSORIES:**
- 3m Earth lead
- Argon Regulator
- Water cooler

3-Phase

INDUSTRIAL




400 V 32 AMP



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## Lorch S3 Mobile XT MIG Welder

**LOR220.3200.9-G**

LORCH

3 Steps welding operation concept
Synergic control
Pulse/Twin Pulse XT
Speed pulse/Speed Twin pulse
Speed Arc / Speed Root / MMA ready
Display controlled user guidance
Simple process selection
100 Jobs memory
Digital volt and amp display

- **Input**: 400V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 40% @ 320A
- **Welding wire**: 0.8 / 1.0 / 1.2 / 1.6mm
- **Weight**: 34kg
- **Dimensions**: 812 x 340 x 518mm

**STANDARD ACCESSORIES:**
- 360A 4m MIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler




3-Phase

INDUSTRIAL

INE LORCH RANGE OF SPARES SEE PAGE 306

400V 16 AMP

## Lorch S5 XT MIG Welder

**LOR220.5100.9-G**

LORCH

3 Steps welding operation concept
Synergic control
Pulse/Speed pulse
Twin pulse/Speed Twin pulse
Speed Root / Speed Arc / MMA ready
Display controlled user guidance
Simple process selection
100 Jobs memory
Digital volt and amp display

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 50% @ 400A
- **Welding wire**: 0.8 / 1.0 / 1.2 / 1.6mm
- **Weight**: 118kg
- **Dimensions**: 1116 x 445 x 855mm

**STANDARD ACCESSORIES:**
- 400A 4m MIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler




3-Phase

INDUSTRIAL

400V 32 AMP



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# MIG Welder Spares

## Jefferson AutoMIG Consumables (150AMP)

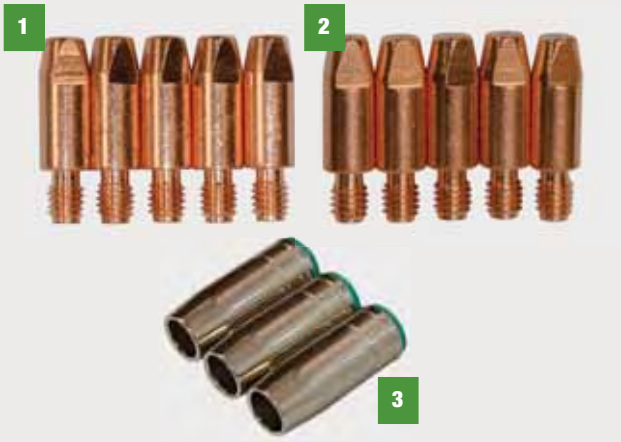
- Suitable for JEFMIG100-A & JEFMIG151-A




| | Product Code | Description |
|---|---|---|
| 1 | JEFTIPBZ15-0.6 | Jefferson 0.6mm Tip MB15 Binzel Torch (5 Pack) |
| 2 | JEFTIPBZ15-0.8 | Jefferson 0.8mm Tip MB15 Binzel Torch (5 Pack) |
| 3 | JEFTIPBZ15-1.0 | Jefferson 1.0mm Tip MB15 Binzel Torch (5 Pack) |
| 4 | JEFNOZBZ15 | Jefferson Nozzle MB15 Binzel Torch (3 Pack) |

## Jefferson AutoMIG Consumables (250AMP)

- Suitable for JEFMIG100-A & JEFMIG151-A




| | Product Code | Description |
|---|---|---|
| 1 | JEFTIPBZ25-0.8 | Jefferson 0.8mm Tip MB25 Binzel Torch (5 Pack) |
| 2 | JEFTIPBZ25-1.0 | Jefferson 1.0mm Tip MB25 Binzel Torch (5 Pack) |
| 3 | JEFNOZBZ25 | Jefferson Nozzle MB25 Binzel Torch (3 Pack) |

## INE & Lorch Welder Spares

| Product Code | Description |
|---|---|
| INE0070201 | INE 0.6mm Roller |
| INE0070202 | INE 0.8mm Roller |
| INE0070204 | INE 1.0mm Roller |
| INE0070206 | INE 1.2mm Roller |
| INE0070208 | INE 1.6mm Roller |
| INE0072101 | INE 0.8/1.0mm Roller |
| INE0072102 | INE 1.0mm Roller |
| INE0072104 | INE 1.2mm Roller |
| INE0072111 | INE 1.0 / 1.2mm Alu Roller |
| INE0072112 | INE 1.2 / 1.6mm Alu Roller |
| INE0070210 | INE Pressure Arm Gear |
| INE0070212 | INE Pressure Arm Roller |
| INE0072260 | INE Roller |
| INE0072212 | INE Roller Gear |
| INE0650155 | INE Euro Adapter (Green) |
| INEMP040072080 | INE Euro Connection (Clear) |

| Product Code | Description |
|---|---|
| INE0040321 | INE Small Fuse Holder |
| INE0040322 | INE Large Fuse Holder |
| INE0040350 | INE Fuse 3.15A |
| INE0040351 | INE Fuse 6.3A |
| INE0040352 | INE Fuse 10A |
| INE0020200 | INE Spool Holder |
| INE0020202 | INE Spool Nut |
| INE0020460 | INE Pressure Arm Pin |
| INE0020465 | INE Space Washer |
| INE0020650 | INE 5 Litre Coolant |
| LOR620.8941.0 | Lorch Feed Roller 1.0 / 1.2mm Steel |
| LOR62089530 | Lorch Feed Roller 1.0 / 1.2mm Alu |
| LOR62094810 | Lorch Wire Spool Holder |
| LOR551.9006.5 | Lorch 5 Litre Coolant |



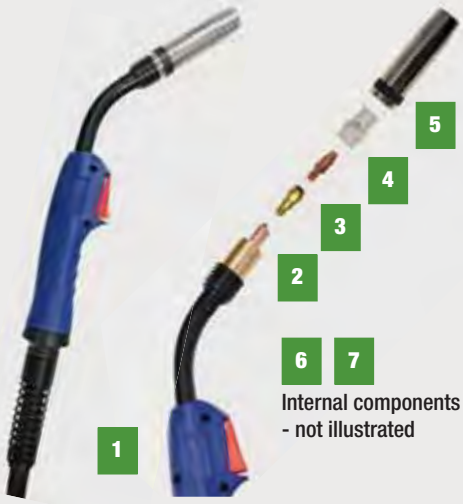
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## Binzel Genuine 500A Watercooled MIG Torches & Consumables



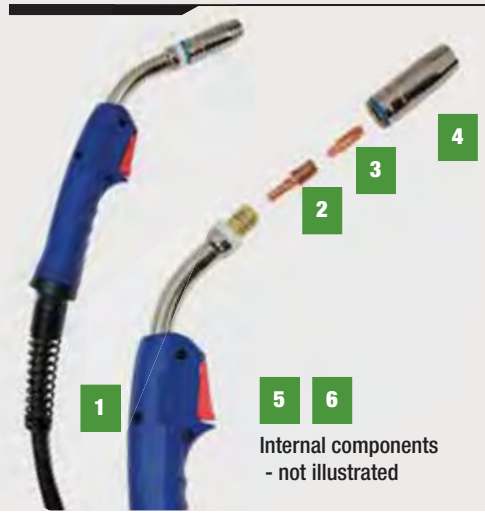

| | Product Code | Description |
|---|---|---|
| 1 | BZL-MB501D-4 | Binzel 4m Evo Pro Water Cooled MIG Torch |
| 1 | BZL-MB501D-5 | Binzel 5m Evo Water Cooled MIG Torch |
| 2 | JEFTORWAT5001 | Jefferson Tip Adaptor 25mm Watercooled Torch |
| 3 | JEFTORWAT5005C | Jefferson Ceramic Diffuser Watercooled Torch |
| 3 | JEFTORWAT5005W | Jefferson White Diffuser Watercooled Torch |
| 4 | JEFTORBZ4014-10 | Jefferson 1.0mm Tip M8 Binzel Torch |
| 4 | JEFTORBZ4014-12 | Jefferson 1.2mm Tip M8 Binzel Torch |
| 5 | JEFTORWAT5028 | Jefferson Conical Nozzle 16mm Bore Watercooled Torch |

## Binzel Genuine & Type 360A MIG Torches & Consumables




| | Product Code | Description |
|---|---|---|
| 1 | BZL-MB36-4 | Binzel MB36 4m 360A MIG Torch |
| 1 | BZL-MB36-5 | Binzel MB36 5m 360A Mig Torch |
| 1 | BZLB3600-40ER | Binzel Type 4m 360A Mig Torch |
| 1 | BZLB3600-50ER | Binzel Type 5m 360A MIG Torch |
| 2 | JEFTORBZ3614 | Jefferson Tip Holder M8 Binzel Torch |
| 3 | JEFTORBZ4014-08 | Jefferson 0.8mm Tip M8 Binzel Torch |
| 3 | JEFTORBZ4014-10 | Jefferson 1.0mm Tip M8 Binzel Torch |
| 3 | JEFTORBZ4014-12 | Jefferson 1.2mm Tip M8 Binzel Torch |
| 4 | JEFTORBZ3605W | Jefferson White Diffuser |
| 5 | JEFTORBZ3616 | Jefferson Gas Nozzle 16mm Bore Binzel Torch |
| 6 | JEFTORBZ2513-50 | Jefferson Teflon Liner 1.0-1.2 x 5m Binzel Torch |
| 7 | JEFTORBZ2524-50 | Jefferson Steel Liner 1.0-1.2 x 5m Binzel Torch |

## Binzel Type 250A MIG Torches & Consumables

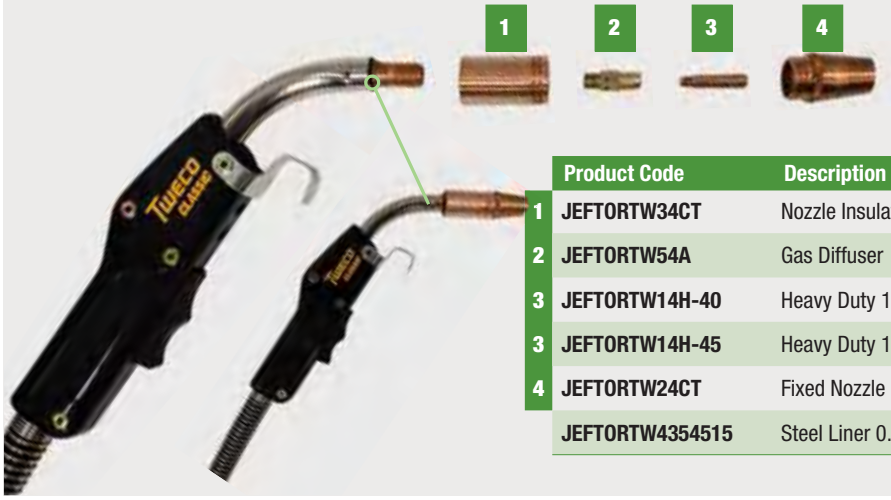



| | Product Code | Description |
|---|---|---|
| 1 | BZLB2500-30ER | Binzel Type 3m 250A MIG Torch |
| 1 | BZLB2500-40ER | Binzel Type 4m 250A MIG Torch |
| 1 | BZLB2500-50ER | Binzel Type 5m 250A MIG Torch |
| 2 | JEFTORBZ2506 | Jefferson Tip Holder M6 Binzel Torch |
| 3 | JEFTORBZ2504-08 | Jefferson 0.8mm Tip M6 Binzel Torch |
| 3 | JEFTORBZ2504-10 | Jefferson 1.0mm Tip M6 Binzel Torch |
| 3 | JEFTORBZ2504-12 | Jefferson 1.2mm Tip M6 Binzel Torch |
| 4 | JEFTORBZ2508 | Jefferson Gas Nozzle 15mm Bore Binzel Torch |
| 5 | JEFTORBZ2513-50 | Jefferson Teflon Liner 1.0-1.2 x 5m Binzel Torch |
| 6 | JEFTORBZ2524-50 | Jefferson Steel Liner 1.0-1.2 x 5m Binzel Torch |

# MIG Torches

## Jefferson Tweco 400A 4.5m Torch MIG Torch & Consumables

JEFTORTWC400A

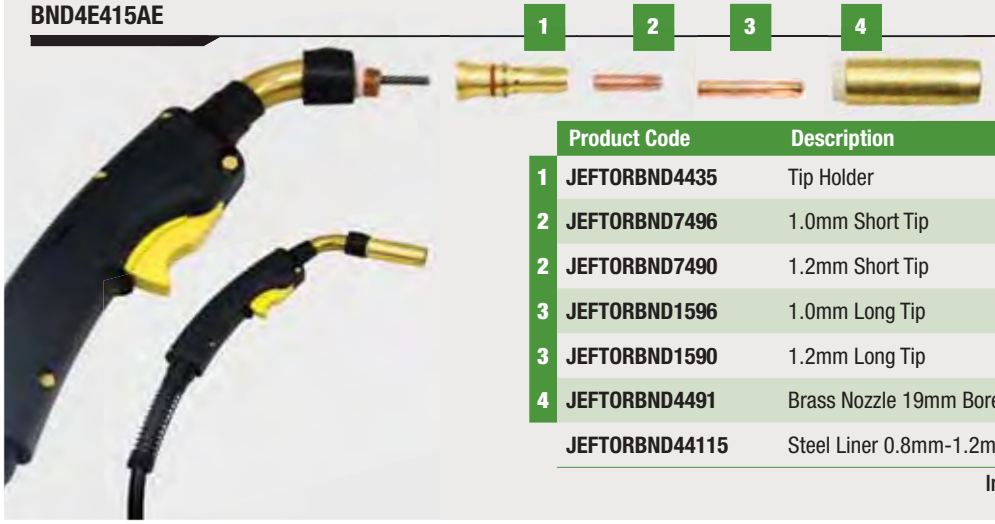



| | Product Code | Description |
|---|---|---|
| 1 | JEFTORTW34CT | Nozzle Insulator |
| 2 | JEFTORTW54A | Gas Diffuser |
| 3 | JEFTORTW14H-40 | Heavy Duty 1.0mm Tip |
| 3 | JEFTORTW14H-45 | Heavy Duty 1.2mm Tip |
| 4 | JEFTORTW24CT | Fixed Nozzle 16mm bore |
| | JEFTORTW4354515 | Steel Liner 0.9mm-1.2mm x 4.5m |

Internal components - not illustrated

## Bernard Type 400A MIG Torch & Consumables

BND4E415AE




| | Product Code | Description |
|---|---|---|
| 1 | JEFTORBND4435 | Tip Holder |
| 2 | JEFTORBND7496 | 1.0mm Short Tip |
| 2 | JEFTORBND7490 | 1.2mm Short Tip |
| 3 | JEFTORBND1596 | 1.0mm Long Tip |
| 3 | JEFTORBND1590 | 1.2mm Long Tip |
| 4 | JEFTORBND4491 | Brass Nozzle 19mm Bore |
| | JEFTORBND44115 | Steel Liner 0.8mm-1.2mm x 4.5m |

Internal components - not illustrated

## Jefferson Warrior Tregakiss Type 500A MIG Torch & Consumables

JEFTORWAR450A




| | Product Code | Description |
|---|---|---|
| 1 | JEFTORTR404-3 | Heavy Duty Tip Holder |
| 2 | JEFTORTR4031-10 | Heavy Duty 1.0mm Tip Zirconium |
| 2 | JEFTORTR4031-45 | Heavy Duty 1.2mm Tip Zirconium |
| 3 | JEFTORTR4016-62 | Heavy Duty Nozzle 16mm bore |
| | JEFTORTR4153515 | Steel Liner 0.9mm-1.2mm x 4.8m |

Internal components - not illustrated

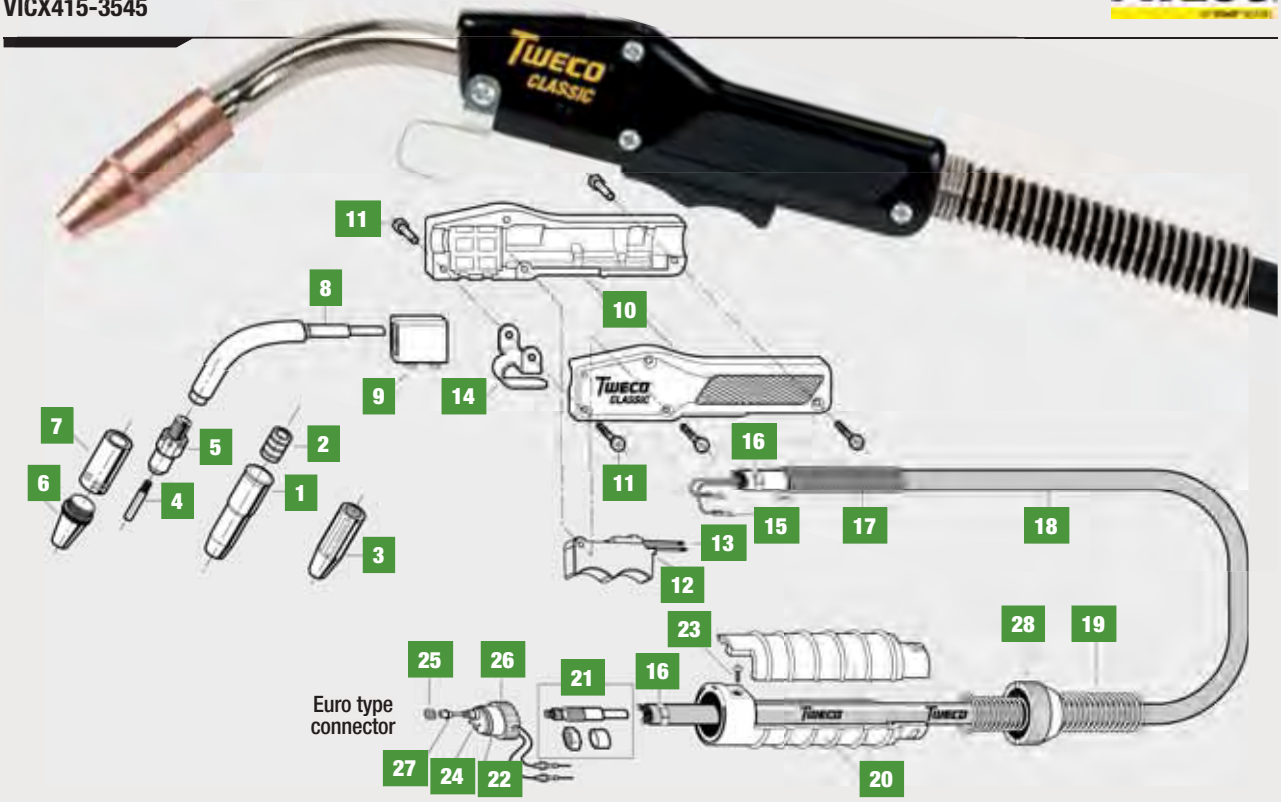


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# Tweco Genuine Classic No.4 400A MIG Torch & Consumables

**VICX415-3545**




| | Product Code | Description |
|---|---|---|
| 1 | VIC24A-50 | Adjustable Tapered nozzle i.Ø 12.7mm |
| 1 | VIC24AH-62 | Adjustable Standard nozzle i.Ø 15.9mm |
| 1 | VIC24A-75 | Adjustable Cylindrical nozzle i.Ø 19.1mm |
| 1 | VIC24A-62-SS | Adjustable Special nozzle i. Ø 15.9mm |
| 1 | VIC24A-75-SS | Adjustable Special nozzle i. Ø 19.1mm |
| 2 | VIC34A | Nozzle insulator |
| 3 | VIC23-37 | Insulated fixed nozzle i.Ø 9.5mm |
| 3 | VIC23-50 | Insulated fixed nozzle i.Ø 12.7mm |
| 3 | VIC23-62 | Insulated fixed nozzle i.Ø 15.9mm |
| 3 | VIC23-75 | Insulated fixed nozzle i.Ø 19.1mm |
| 4 | VIC14H-35 | Heavy duty contact tip Ø 0.9mm |
| 4 | VIC14H-40X | Heavy duty contact tip Ø 1.0mm |
| 4 | VIC14H-45X | Heavy duty contact tip Ø 1.2mm |
| 4 | VIC14H-52X | Heavy duty contact tip Ø 1.3mm |
| 4 | VIC14H-116X | Heavy duty contact tip Ø 1.6mm |
| 4 | VIC14H-564 | Heavy duty contact tip Ø 2.0mm |
| 4 | VIC14AH-364 | Heavy duty contact tip Ø 1.2mm AL |
| 4 | VIC14AH-116 | Heavy duty contact tip Ø 1.6mm AL |
| 5 | VIC54A | Gas diffuser |
| 6 | VIC24CT-37-S | Conical nozzle i.Ø 9.5mm |
| 6 | VIC24CT-50-S | Conical nozzle i.Ø 12.7mm |
| 6 | VIC24CT-62-S | Conical nozzle i.Ø 15.9mm |
| 6 | VIC24CT-75-S | Cylindric nozzle i.Ø 19mm |
| 7 | VIC34CT | Nozzle insulator |
| 8 | VIC64J-45 | Torch body - 54° Chromium plated |
| 8 | VIC64J-60 | Torch body - 60° Chromium plated |

| | Product Code | Description |
|---|---|---|
| 9 | VIC104 | Complete cable connector |
| 10 | VIC84RC | Handle case with screw |
| 11 | VIC124FM | Handle Binder post & screw |
| 12 | VIC94RR | Complete bladeswitch |
| 13 | VIC94RC | Switch blades set (2 piece) |
| 14 | VIC154B | Gun hanger |
| 15 | VIC124.103.102 | Trigger Lead |
| 16 | VIC136 | Cable hose clamp |
| 17 | VIC144-6-SPR | Front cable support |
| 18 | VIC400 | 400A cable hose |
| 19 | VIC141.106.107 | Spring connector side |
| 20 | VIC156.101.103 | Cable support EURO |
| 21 | VIC174X-M | Power connection |
| 22 | VIC142.105.502 | Euro connector (spring pins) with nut |
| 23 | VIC181.106.101 | Euro screw |
| 24 | VIC101.102.110 | O-Ring |
| 25 | VIC117.101.501 | Liner nut |
| 26 | VIC127.102.102 | Locking ring |
| 27 | VIC44-3545-15 | 4m steel liner for wires Ø 0.8 / 1.0mm |
| 27 | VIC44-116-15 | 4m steel liner for wires Ø 1.2 / 1.6mm |
| 27 | VIC44-116-25 | 7.6m liner for wires Ø 1.2 - 1.6mm |
| 27 | VIC44-564-15 | 4.5m liner for wires Ø 1.6 - 2.0mm |
| 27 | VIC44-564-25 | 7.6m liner for wires Ø 1.6 - 2.0mm |
| 27 | VIC44N-3545-15 | 4.5m liner for wires Ø 0.8 - 1.2mm Nylon |
| 27 | VIC44N-116-15 | 4.5m liner for wires Ø 1.2 - 1.6mm Nylon |
| 28 | VIC127.105.101 | Support locking ring |



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# MIG Wire

## Mild Steel MIG Welding Wire

- Mild steel welding wire for use in $CO_2$ gas shielded welding in ship, vehicle, bridge, engineering machinery and various other fields
- Copper coated for high level anti-corrosion

| Product Code | Description |
|---|---|
| JEFWP0.6-0.7 | 0.6mm x 0.7kg SG2 MIG Welding Wire |
| JEFWP0.8-0.7 | 0.8mm x 0.7kg SG2 MIG Welding Wire |

| Product Code | Description |
|---|---|
| JEFWP0.6-05 | 0.6mm x 5.0kg SG2 MIG Welding Wire |
| JEFWP0.8-05 | 0.8mm x 5.0kg SG2 MIG Welding Wire |
| JEFWP1.0-05 | 1.0mm x 5.0kg SG2 MIG Welding Wire |

| | Product Code | Description |
|---|---|---|
| | JEFWP0.8 | 0.8mm x 15.0kg SG2 MIG Welding Wire |
| | JEFWP1.0 | 1.0mm x 15.0kg SG2 MIG Welding Wire |
| 1 | JEFWP1.2 | 1.2mm x 15.0kg SG2 MIG Welding Wire |




1

CE 0035 14, EN ISO 14341-A-G42 3 C1 3SI1, EN13479:2006

- A copper coated mild steel MIG wire for welding mild and medium tensile steels
- Suitable for general construction, shipbuilding and automotive industries

| Product Code | Description |
|---|---|
| INE08 | 0.8mm x 15.0kg SG2 MIG Welding Wire |
| INE10 | 1.0mm x 15.0kg SG2 MIG Welding Wire |
| INE12 | 1.2mm x 15.0kg SG2 MIG Welding Wire |

## Gasless Flux Cored MIG Welding Wire

- Self shielding steel MIG wire
- Suitable for DIY use, automotive repair, general repair and maintenance

| Product Code | Description |
|---|---|
| WE7335 | 0.8mm x 0.45kg spool |
| WE7336 | 0.9mm x 0.45kg spool |
| JEFWP0.9-0.9FC | 0.9mm x 0.9kg spool |
| WE7337 | 0.8mm x 1.0kg spool |
| WE7338 | 0.8mm x 4.5kg spool |




3

## Hardfacing MIG Welding Wire

| Product Code | Description |
|---|---|
| INEHF600/1.0 | HF600 1.0mm x 15.0kg INE Hard Facing Wire |
| INEHF600/1.2 | HF600 1.2mm x 15.0kg INE Hard Facing Wire |

| | Product Code | Description |
|---|---|---|
| 3 | WE7345 | Mig 1.0mm x 15.0kg Hardfacing Wire |
| 4 | WE7346 | Mig 1.2mm x 15.0kg Hardfacing Wire |



4



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1



2

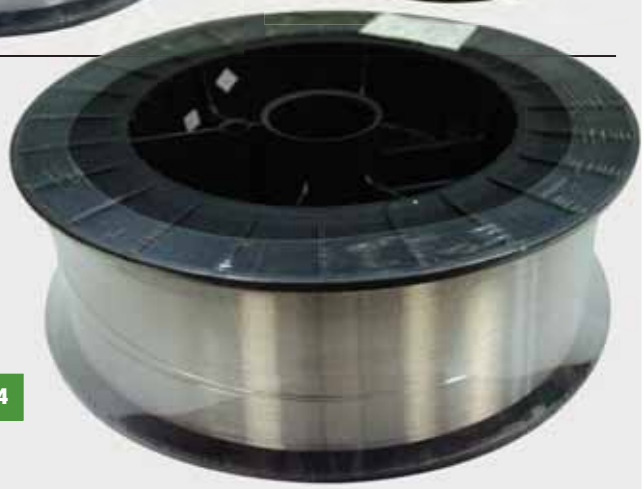



3

## Aluminium MIG Welding Wire

- Aluminium alloy containing 5% silicon, for welding duraluminium, cast and wrought alloys. NB: Weld will discolour if anodised
- Suitable for general fabrication and construction, shipbuilding, automotive industry, repair and maintenance

| | Product Code | Description |
|---|---|---|
| | WE7004 | 0.8mm x 0.5kg Spool / 4043 grade |
| 1 | WE7005 | 1.0mm x 0.5kg Spool / 4043 grade |
| | WE7006 | 1.2mm x 0.5kg Spool / 4043 grade |
| | WE7012 | 0.8mm x 6kg Spool / 4043 grade |
| 2 | WE7013 | 1.0mm x 6kg Spool / 4043 grade |
| | WE7014 | 1.2mm x 6kg Spool / 4043 grade |



4

- A general purpose Aluminium wire containing 5% magnesium, giving excellent corrosion resistance and high joint strength
- Suitable for shipbuilding and offshore, power generation, repair and maintenance and railway industry

| | Product Code | Description |
|---|---|---|
| 3 | WE7023 | 0.8mm x 0.5kg Spool / 5356 grade |
| | WE7024 | 1.0mm x 0.5kg Spool / 5356 grade |
| | WE7025 | 1.2mm x 0.5kg Spool / 5356 grade |
| | WE7034 | 0.8mm x 6.0kg Spool / 5356 grade |
| 4 | WE7035 | 1.0mm x 6.0kg Spool / 5356 grade |
| | WE7036 | 1.2mm x 6.0kg Spool / 5356 Grade |
| | JEFWP1.2-07-5356 | Jefferson 1.2mm 7Kg Aluminium Alloy Welding Wire 5356 (mg 5%) |
| | JEFWP1.2-07-4047 | Jefferson 1.2mm 7Kg Aluminium Alloy Welding Wire 4047 (Si 12%) |

## Plastic Dome for 250kg Drum 1

**WEDOME**



1

2

DRUM NOT INCLUDED

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson MIG Wire 250kg Drum

| | Product Code | Description |
|---|---|---|
| 2 | JEFWP250KG-1.0 | Jefferson 1.0mm MIG Wire 250kg Drum |
| | JEFWP250KG-1.2 | Jefferson 1.2mm MIG Wire 250kg Drum |

## Stainless Steel MIG Welding Wire

- A molybdenum bearing stainless steel with low carbon content. It is corrosion resistant for welding molybdenum bearing austentic stainless steel
- Suitable for power generation, chemical, food industries

| Product Code | Description |
|---|---|
| WE7202 | 0.8mm x 5.0kg Spool / 316 LSI grade |
| WE7205 | 0.8mm x 15.0kg Spool / 316 LSI grade |
| WE7206 | 1.0mm x 15.0kg Spool / 316 LSI grade |
| WE7207 | 1.2mm x 15.0kg Spool / 316 LSI grade |
| TUNWP1.0-15SS | Tundra 1.0mm 316LSi 15Kg Stainless Steel Welding Wire |

# Fume Extractors

**In February 2019, new legislation was introduced by the HSE to protect those exposed to weld fumes. This fume extraction legislation was put in place to improve health and safety procedures around weld fumes and how those under threat of exposure should be protected.**

HSE Health & Safety Executive

**It is now imperative that measures are in place to protect welders and we have a range of options available depending on your usage and premises requirements.**

## Tundra 2.0 Mobile Fume Extractors




- Painted steel structure resistant to accidental impacts and at the same time light to facilitate the transport of the purification system by means of a convenient handle
- The filter section consists of a metal anti-spark pre-filter, with two filters in pre-treated and an activated carbon filter
- Single phase 230V extraction fan with DC brushed motor controlled via a control panel with electric motor protection and operation light
- Flexible hose with heavy duty extraction nozzle cup
- **Motor**: 1.1kW
- **Extraction Capacity**: 110m3/h
- **Filtration Efficiency**: 85%
- **Motor Speed**: 3000RPM
- **Noise**: 72 dB (A)
- **Dimensions (HxLxW)**: 290 x 300 x 750mm
- **Weight**: 20kg

| Product Code | Description |
|---|---|
| TUNMFE2.0-230V | Tundra 2.0 Mobile Fume Extractor |
| TUNMFE2.0-110V | Tundra 2.0 Mobile Fume Extractor |

## Tundra On Torch Fume Extractor

- The Tundra RGA3.2 is designed to be carried to the working area
- Connected to a welding torch or to an extraction nozzle, the RGA extracts the fume directly at source
- The RGA series have an automatic start/stop function, which starts the unit as soon as the welding begins
- Compact design and easy to carry
- Automatic start/stop function
- Automatic filter cleaning
- User friendly
- Also suitable for the extraction of grinding dust
- **Max. Airflow**: 155m3 / St bei Ø 38mm
- **Max. Pressure**: 2250mm / H2O
- **Filter Ø**: 160mm
- **Power**: 1.1kW
- **Mains Voltage**: 230V / 50Hz
- **Max. Current Consumption**: 5A
- **Weight**: 13kg
- **Dimensions (HxLxW)**: 61 x 65 x 24cm

RANGE OF SPARES AVAILABLE

| | Product Code | Description |
|---|---|---|
| 1 | TUNOTFE3.2-230V | Tundra On Torch Fume Extractor (Gas Cooled) |
| 2 | TUNOTFE3.2-230V-W | Tundra On Torch Fume Extractor (Water Cooled) |
| 3 | TUNOTFE3.2-SP01 | 3.2 On Torch Portable Fume Extractor Filter |



BACK OF UNIT



TORCH INCLUDED

## Tundra 201 Portable Fume Extractors

- Articulated 3 metre arm Ø 160mm with flexible hose including hood with damper and multi-directional articulation
- Structure constructed in powder-coated steel sheet metal complete with wheels and handles
- Electrical control panel equipped with lights indicating machine operation and any clogged filters
- Electrical high performance centrifugal extraction fan positioned downstream of the filter section in a special soundproof compartment
- Filter section consisting of a series of metal and acrylic filters for class cH12 final filtration efficiency according to standard EN779
- **Model**: 2.0
- **Motor**: 1.1kW
- **Extraction Capacity**: 1500m3/h
- **Filtration Capacity**: 99.99% (HEPA H13)
- **Motor Speed**: 3000RPM
- **Noise**: 73dB (A)
- **Dimensions**: 507 x 677mm
- **Weight**: 85kg

| Product Code | Description |
|---|---|
| TUNPFE201-230V | Tundra 201 Portable Fume Extractor |
| TUNPFE201-110V | Tundra 201 Portable Fume Extractor |

**Includes**:
- Welding & grinding helmet
- Powered air respirator
- Protected air hose
- Carrying belt
- Li-ion 7.4V 7800mAh battery with charger
- Nylon carrying bag





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TRANSLAS

## Translas High-Vacuum Fume Extraction Units




- **Implementation**: Mobile on 4-wheels. Two rotating with locks
- **Filter efficiency**: IFA >99.8%
- **Max DC**: 100%
- **Working Temperature**: 0 to +50°C (0 to 122°F)
- **Noise Level**: max. dB(A) <65Db(A) (at 100% suction flow)
- **Filter Method**: Disposable Filter
- **Certifications**: CSA, CE and W3

| | 1 W100 Series | 2 W200 Series | 3 W400 Series |
|---|---|---|---|
| **Power Supply** | W100: 220-240V / 50-60Hz<br>W150: 380-480V / 50-60Hz" | W200: 400V-480V / 50-60Hz | W400: 400-480V / 50-60Hz |
| **Motor Power** | max. 1.5kW / 2HP | max. 3.0kW / 4HP | max. 6kW / 8HP |
| **Suction Flow** | max. 180m³/h (105cfm)<br>(free blowing) | max. 250m³/h (147 cfm)<br>(free blowing) | max. 500m³/h (294 cfm)<br>(free blowing) |
| **Suction Flow Effective** | 65m³/h (max. 38cfm)<br>(Translas 7XE Extractor Torch) | max. 65m³/h (38cfm)<br>(Translas 7XE Extractor Torch) | max. 65m³/h (38cfm)<br>(Translas 7XE Extractor Torch) |
| **Working Pressure** | max. 36000Pa (el. Controlled)<br>Static Pressure | max. 45000Pa (el. Controlled)<br>Static Pressure | max. 45000Pa (el. Controlled)<br>Static Pressure |
| **Filter Surface** | 5m² (54 sqft) active filter surface | 5m² (54 sqft) active filter surface | 2 x 5m² active filter surface |
| **Inlet** | 51mm (2") | 2 x 51mm (2") | 4 x 51mm (2") |
| **Dimensions (L x W x H)** | 700 x 530 x 560 / 630mm<br>(Without/ With wheels) | 700 x 530 x 560 / 630mm<br>(Without/ With wheels) | 700 x 520 x 880mm |
| **Weight** | 45kg | 58kg | 85kg |

Extractability

## Extractability ProtectoScan EDI Unit

**SIFEXT201701402111**




- LED bar with traffic light function
- WiFi Antenna
- Ethernet connection
- Measures particle density, temperature, air humidity and volume
- Records real-time data, 24/7, 365 days a year
- **WiFi Lan Standard**: 2.4 GHz IEEE 802.11n/ 1 Gbps IEEE 802.3
- **Voltage Supply**: 230 VAC, 50 Hz
- **Storage Temperature**: -40°C up to +70°C
- **Operating Temperature**: -10°C up to 60°C
- **Mounting Height**: up to 2000 m above mean sea level
- **Temperature**: range -10°C up to + 60°C (accuracy ± 1°C)
- **Air Humidity**: 10% up to 80% (accuracy ± 5%) - 80% up to 95% (accuracy ± 7%)
- **Particle size**: from PM 2.5
- **Density**: 0 mg/m3 - 15 mg/m3 (accuracy ± 0,1 mg/m3)
- **Dimensions**: 570(w) x 250(d) x 223(h)
- **Weight**: 12kg



*TURN TO PAGE 339 FOR OUR FULL RANGE OF*
**AIR FED WELDING HELMET KITS**

# TIG Welders

## Jefferson 160A HF Pulse TIG Welder DC

**KIT-JEFTP1600-230**




High performance MCU
Digital display
HF Ignition
Up/down slope
Pre/post gas
Overheat protection
MMA ready

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 25% @ 160A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 7.5kg
- **Dimensions**: 400 x 140 x 230mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 4m Electrode holder
- 3m Earth lead
- Argon Regulator

230V 16 AMP

## Lorch Handy 180A TIG Welder DC

**LOR108.0180.0**




3 Steps welding operation concept
Digital welding amp display
HF Ignition
Pulse facility
MMA ready
Pulse optional

INE LORCH RANGE OF SPARES SEE PAGE 306

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 30% @ 180A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 13.3kg
- **Dimensions**: 480 x 185 x 326mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 3m Earth lead
- 4m Electrode Holder
- Argon Regulator

230V 16 AMP

## Jefferson 180A HF TIG Welder DC

**KIT-JEFTIG1800-230**




High performance MCU
Digital display
HF Ignition
Overheat protection
MMA ready

- **Input**: 230V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 40% @ 180A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 9.7kg
- **Dimensions**: 400 x 140 x 230mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 4m Electrode holder
- 3m Earth lead
- Argon Regulator

230V 32 AMP

ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

## INE AL 180A AC/DC TIG Welder

**KIT-INEAL180**




AC/DC inverter power supply
Lift and HF tig
Designed for use in maintenance and light structural steel works
Generator friendly
Aluminium welding
MMA compatible

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Max absorbed power**: 5.5Kw
- **Duty cycle**: 60% @ 180A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 22kg
- **Dimensions**: 220 x 480 x 350mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 3m Earth lead
- 4m Electrode Holder
- Argon Regulator

230V 16 AMP



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## Jefferson 200A HF TIG Welder DC

**KIT-JEFTP2000-230**

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High performance MCU
Digital display
HF Ignition
Up/down slope
Pre/post gas
Overheat protection
MMA ready

- **Input**: 230V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 25% @ 200A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 8kg
- **Dimensions**: 400 x 140 x 230mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 4m Electrode holder
- 3m Earth lead
- Argon Regulator

230V 32 AMP

## Lorch Handy 200A TIG Welder DC

**LOR108.0206.0**

LORCH




3 Steps welding operation concept
Digital welding amp display
HF Ignition
Pulse facility
MMA ready
AC optional
Pulse optional

- **Input**: 230V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 45% @ 200A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 13.4kg
- **Dimensions**: 480 x 185 x 326mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 3m Earth lead
- 4m Electrode Holder
- Argon Regulator

230V 16 AMP

## Jefferson 200A HF pulse AC/DC TIG Welder

**KIT-JEFTIGPU200-230**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




IGBT technology
Excellent performance on Alu and Stainless material
Multi remote control function
Overheat protection
MMA compatible

- **Input**: 230V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 25% @ 200A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 20kg
- **Dimensions**: 470 x 240 x 380mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 4m Electrode holder
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Foot pedal control

230V 32 AMP



## Jefferson TIG Foot Control Pedal

**JEFTIGFOOTCTL**

- Allows easy control of welding current when necessary.
- Potentiometer to allow maximum amperage set point.
- 14-pin connector
- 2.5m Cable length
- Compatible with JEFTIGPU200-230



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# TIG Welders

## Jefferson 200A DC TIG Welder DV

**KIT-JEFTIG2000-DV**

High performance MCU
Digital display
HF Ignition
Overheat protection
MMA ready

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 4m Electrode holder
- 3m Earth lead
- Argon Regulator

- **Input**: 230/110V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 25% @ 200A
- **Electrode size**: 1.6 / 2.4 / 3.2mm
- **Weight**: 9.5kg
- **Dimensions**: 400 x 140 x 230mm




*110V requires 5kVA minimum supply

## INE AL 250A TIG Welder AC/DC

**KIT-INEAL250**

AC/DC inverter power supply
Lift and HF tig
Designed for use in maintenance and medium to light structural steel works
Generator friendly
Aluminium welding
MMA compatible

- **Input**: 400V / 50Hz
- **Line fuse**: 32A
- **Max absorbed power**: 9.7KVA
- **Duty cycle**: 60% @ 250A
- **Electrode size**: 1.6 / 2.4 / 3.2 / 4.0mm
- **Weight**: 36kg
- **Dimensions**: 270 x 590 x 380mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water cooler
- 8m TIG Torch
- Trolley base






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## Lorch T-Pro 250A AC/DC TIG Welder

**LOR251.1256.9-G**

LORCH

3 Steps welding operation concept
Digital volt and amp display
Integrated water cooler
Pulse facility
Aluminium welding
MMA compatible
100 job memory
HF Ignition

- **Input**: 400V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 60% @ 250A (DC)
  45% @ 250A (AC)
- **Electrode size**: 1.6 / 2.4 / 3.2 / 4.0mm
- **Weight**: 60kg
- **Dimensions**: 880 x 400 x 755mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler
- Foot Pedal
- 8m Torch

ON-SITE WELDING CALIBRATION AVAILABLE TO COMPLY TO EN1090 CERT.

3-Phase

INDUSTRIAL




## Lorch T-Pro 300A AC/DC TIG Welder

**LOR251.1306.9.G**

LORCH

3 Steps welding operation concept
Digital volt and amp display
Integrated water cooler
Pulse facility
Aluminium welding
MMA compatible
100 job memory
HF Ignition

**SPECIFICATIONS:**
- **Input**: 400V / 50Hz
- **Line fuse**: 16A
- **Duty cycle**: 60% @ 270A (DC)
  60% @ 230A (AC)
- **Electrode size**: 1.6 / 2.4 / 3.2 / 4.0mm
- **Weight**: 60kg
- **Dimensions**: 880 x 400 x 755mm

**STANDARD ACCESSORIES:**
- 4m TIG torch
- 3m Earth lead
- Argon Regulator

**OPTIONAL:**
- Water Cooler
- Foot Pedal
- 8m Torch

3-Phase

INDUSTRIAL








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# TIG Welders / Multi Process Welders

TUNDRA® INDUSTRIAL

## Tundra 320A AC/DC Water Cooled TIG Welder

**KIT-TUNTIG320AC-DC**




TIG AC/DC welding machines are specifically designed to achieve perfect aluminium and aluminium alloys welding with alternating current. In DC mode they can also weld other metals such as stainless steel, mild steel, alloy steel, titanium and copper alloys. Coated electrodes – MMA welding is possible in either AC or DC with digital polarity change. With a variety of settings such as switchable HF arc ignition, 2-step/4-step/two level 4-step mode, 500 Hz DC pulse, AC pulse, 4 different AC forms and memory for operator's own settings these machines can tackle any TIG welding job. Options include remote control, foot pedal and TIG cold wire feeder

- **Supply voltage**: 3 x 400
- **Fuse**: 25
- **Welding current**: 5–320A
- **Duty cycle**: 35% @ 290A (DC)
  35% @ 240A (AC)
- **DC pulse frequency**: 0.5–500Hz
- **AC frequency**: 35–250Hz
- **AC pulse frequency**: 0.5–10Hz
- **Dimensions**: 540 x 250 x 480mm
- **Weight**: 30kg

**STANDARD ACCESSORIES:**

- 4m Electrode holder
- 3m Earth lead
- Argon Regulator

**OPTIONAL FOOT PEDAL**

INDUSTRIAL

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 200A MIG/TIG/ARC Welder

**KIT-JEFMIG200P-230**




Featuring a digital control system and real time parameter display. Synergic control current & voltage. High performance multi-waveform control. IGBT technology

- **Input**: 230V / 50Hz
- **Line fuse**: 32A
- **Duty cycle**: 25% @ 200A-Tig
  25% @ 200A-Mig
  30% @ 170A-MMA
- 7.5kg wire reel
- **Weight**: 13.5kg
- **Dimensions**: 470 x 210 x 380mm

**STANDARD ACCESSORIES:**

- 4m Electrode holder
- 4m 200A MIG torch
- 4m 200A TIG torch
- 3m Earth lead
- Argon Regulator



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## Jefferson HF Start TIG Torch

**WEWP26-12SZ**

- Air cooled
- 12.5ft Mono, Switch & Zipper Cover
- Flexible head
- **Rating**: 200A DC, 150A AC

SEE TUNGSTEN WELDING ELECTRODES Page 322

| | Product Code | Product | Description |
|---|---|---|---|
| 1 | WE57Y04 | Back cap | Short back cap |
| 2 | WE57Y02 | Back cap | Long back cap |
| 3 | WE10N22 | Collet | Standard Collet 1.0mm Bore |
| 3 | WE10N23 | Collet | Standard Collet 1.6mm Bore |
| 3 | WE10N24 | Collet | Standard Collet 2.4mm Bore |
| 3 | WE10N25 | Collet | Standard Collet 3.2mm Bore |
| 4 | WE10N30 | Collet body | 1.0mm Standard Collet Body |
| 4 | WE10N31 | Collet body | 1.6mm Standard Collet Body |
| 4 | WE10N32 | Collet body | 2.4mm Standard Collet Body |
| 4 | WE10N28 | Collet body | 3.2mm Standard Collet Body |

| | Product Code | Product | Description |
|---|---|---|---|
| 5 | WE10N44 | Ceramic cup | Standard cup 3/4" bore |
| 5 | WE10N45 | Ceramic cup | Standard cup 5/8" bore |
| 5 | WE10N46 | Ceramic cup | Standard cup 1/2" bore |
| 5 | WE10N47 | Ceramic cup | Standard cup 7/16" bore |
| 5 | WE10N48 | Ceramic cup | Standard cup 3/8" bore |
| 5 | WE10N49 | Ceramic cup | Standard cup 5/16" bore |
| 5 | WE10N50 | Ceramic cup | Standard cup 1/4" bore |
| 6 | WED3595-1-4 | Power adaptor | 3/8" BSP Power - 1/4" BSP Gas |
| 7 | WED3595-1-1 | Power adaptor | 3/8" BSP Power - 3/8" BSP Gas |
| 8 | WE9806 | Tig kit | 150A Scratch Start Tig Kit |

6 7 8 Not shown on these pages - contact us if you require more details on these components

Jefferson®
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Scratch Start TIG Torch

**WEWP26V-12R**

- Air cooled
- 12.5ft Mono, Valve & Zipper Cover
- Flexible head
- **Rating**: 200A DC, 150A AC




| | Product Code | Product | Description |
|---|---|---|---|
| 1 | WE57Y04 | Back cap | Short back cap |
| 2 | WE57Y02 | Back cap | Long back cap |
| 3 | WE10N22 | Collet | Standard Collet 1.0mm Bore |
| 3 | WE10N23 | Collet | Standard Collet 1.6mm Bore |
| 3 | WE10N24 | Collet | Standard Collet 2.4mm Bore |
| 3 | WE10N25 | Collet | Standard Collet 3.2mm Bore |
| 4 | WE10N30 | Collet body | 1.0mm Standard Collet Body |
| 4 | WE10N31 | Collet body | 1.6mm Standard Collet Body |
| 4 | WE10N32 | Collet body | 2.4mm Standard Collet Body |
| 4 | WE10N28 | Collet body | 3.2mm Standard Collet Body |

| | Product Code | Product | Description |
|---|---|---|---|
| 5 | WE10N44 | Ceramic cup | Standard cup 3/4" bore |
| 5 | WE10N45 | Ceramic cup | Standard cup 5/8" bore |
| 5 | WE10N46 | Ceramic cup | Standard cup 1/2" bore |
| 5 | WE10N47 | Ceramic cup | Standard cup 7/16" bore |
| 5 | WE10N48 | Ceramic cup | Standard cup 3/8" bore |
| 5 | WE10N49 | Ceramic cup | Standard cup 5/16" bore |
| 5 | WE10N50 | Ceramic cup | Standard cup 1/4" bore |
| 6 | WED3595-1-4 | Power adaptor | 3/8" BSP Power - 1/4" BSP Gas |
| 7 | WED3595-1-1 | Power adaptor | 3/8" BSP Power - 3/8" BSP Gas |
| 8 | WE9806 | Tig kit | 150A Scratch Start Tig Kit |

6 7 8 Not shown on these pages - contact us if you require more details on these components



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## Jefferson Water Cooled HF Start TIG Torch

| Product Code | Description |
|---|---|
| WEWP18F-12SZ | Jefferson Water Cooled HF Start TIG Torch (12ft cable) |
| WEWP18F-25SZ | Jefferson Water Cooled HF Start TIG Torch (25ft cable) |

- Water cooled
- 12ft or 25ft, Switch & Zipper Cover
- Flexible head
- **Rating**: 350A DC, 250A AC
- 3/8 BSP Gas




| | Product Code | Product | Description |
|---|---|---|---|
| 1 | WE57Y04 | Back cap | Short back cap |
| 2 | WE57Y02 | Back cap | Long back cap |
| 3 | WE10N22 | Collet | Standard Collet 1.0mm Bore |
| 3 | WE10N23 | Collet | Standard Collet 1.6mm Bore |
| 3 | WE10N24 | Collet | Standard Collet 2.4mm Bore |
| 3 | WE10N25 | Collet | Standard Collet 3.2mm Bore |
| 4 | WE10N30 | Collet body | 1.0mm Standard Collet Body |
| 4 | WE10N31 | Collet body | 1.6mm Standard Collet Body |
| 4 | WE10N32 | Collet body | 2.4mm Standard Collet Body |
| 4 | WE10N28 | Collet body | 3.2mm Standard Collet Body |

| | Product Code | Product | Description |
|---|---|---|---|
| 5 | WE10N44 | Ceramic cup | Standard cup 3/4" bore |
| 5 | WE10N45 | Ceramic cup | Standard cup 5/8" bore |
| 5 | WE10N46 | Ceramic cup | Standard cup 1/2" bore |
| 5 | WE10N47 | Ceramic cup | Standard cup 7/16" bore |
| 5 | WE10N48 | Ceramic cup | Standard cup 3/8" bore |
| 5 | WE10N49 | Ceramic cup | Standard cup 5/16" bore |
| 5 | WE10N50 | Ceramic cup | Standard cup 1/4" bore |
| 6 | WED3595-1-4 | Power adaptor | 3/8" BSP Power - 1/4" BSP Gas |
| 7 | WED3595-1-1 | Power adaptor | 3/8" BSP Power - 3/8" BSP Gas |
| 8 | WE9806 | Tig kit | 150A Scratch Start Tig Kit |

6 7 8 Not shown on these pages - contact us if you require more details on these components



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# TIG Consumables

## Tungsten Welding Electrodes




1
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3

- Stainless or mild steel
- DC

| | Product Code | Product | Description |
|---|---|---|---|
| | WE1106 | Tungsten electrode | 1.6mm 2% thoriated red tungsten electrode |
| 1 | WE1107 | Tungsten electrode | 2.4mm 2% thoriated red tungsten electrode |
| | WE1108 | Tungsten electrode | 3.2mm 2% thoriated red tungsten electrode |

- Aluminium and alloys
- AC

| | Product Code | Product | Description |
|---|---|---|---|
| | WE1121 | Tungsten electrode | 1.0mm 0.8% zirconiated white tungsten electrode |
| | WE1111 | Tungsten electrode | 1.6mm 0.8% zirconiated white tungsten electrode |
| 2 | WE1112 | Tungsten electrode | 2.4mm 0.8% zirconiated white tungsten electrode |
| | WE1113 | Tungsten electrode | 3.2mm 0.8% zirconiated white tungsten electrode |

- All materials
- AC-DC

| | Product Code | Product | Description |
|---|---|---|---|
| | WE1560 | Tungsten electrode | 1.0mm Multi type gold tungsten electrode |
| | WE1562 | Tungsten electrode | 1.6mm Multi type gold tungsten electrode |
| | WE1563 | Tungsten electrode | 2.4mm Multi type gold tungsten electrode |
| 3 | WE1564 | Tungsten electrode | 3.2mm Multi type gold tungsten electrode |




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## Aluminium Filler Rods

- 5% Silicone

| | Product Code | Product | Description |
|---|---|---|---|
| | WE7050 | Aluminium filler rod | Alu 4043A 1.6mm Tig rod - 2.5kg Pk - 4043 Grade |
| 4 | WE7051 | Aluminium filler rod | Alu 4043A 2.4mm Tig rod- 2.5kg Pk - 4043 Grade |
| | WE7052 | Aluminium filler rod | Alu 4043A 3.2mm Tig rod- 2.5kg Pk - 4043 Grade |

- 5% Magnesium

| | Product Code | Product | Description |
|---|---|---|---|
| 5 | WE7057 | Aluminium filler rod | Alu 5356 1.6mm TIG Rod 2.5kg Pk - 5356 Grade |
| | WE7058 | Aluminium filler rod | Alu 5356 2.4mm TIG Rod 2.5kg Pk - 5356 Grade |
| | WE7059 | Aluminium filler rod | Alu 5356 3.2mm TIG Rod 2.5kg Pk - 5356 Grade |

## Stainless Steel Filler Rods

| | Product Code | Product | Description |
|---|---|---|---|
| | WE7222 | S/Steel filler rod | Stainless 316L 1.0mm 5kg Pk - 316 Grade |
| | WE7224 | S/Steel filler rod | Stainless 316L 1.6mm 5kg Pk - 316 Grade |
| 6 | WE7225 | S/Steel filler rod | Stainless 316L 2.4mm 5kg Pk - 316 Grade |
| | WE7226 | S/Steel filler rod | Stainless 316L 3.2mm 5kg Pk - 316 Grade |



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## Steel Welding Rods

| | Product Code | Product | Description |
|---|---|---|---|
| | INE250PK2.5 | INE Welding rods | INE 2.5mm Rods 2.5kg Pack Mild Steel |
| | INE250PK5.0 | INE Welding rods | INE 2.5mm Rods 5.0kg Pack Mild Steel |
| | INE325PK2.5 | INE Welding rods | INE 3.25mm Rods 2.5kg Pack Mild Steel |
| | INE325PK5.0 | INE Welding rods | INE 3.25mm Rods 5.0kg Pack Mild Steel |
| 1 | INE400PK2.5 | INE Welding rods | INE 4.0mm Rods 2.5kg Pack Mild Steel |
| | INE400PK5.0 | INE Welding rods | INE 4.0mm Rods 5.0kg Pack Mild Steel |

## Stainless Steel Welding Rods

- Stainless steel electrodes for welding molybdenum alloyed 18/12 and similar Cr/Ni/Mo steel
- High resistance against general and intergranular corrosion

| Product Code | Product | Description |
|---|---|---|
| WE7450S | E316L S/steel rod | 316L S/Steel Rods Per Rod 2.5mm X 350mm (70 in box) |
| WE7451S | E316L S/steel rod | 316L S/Steel Rods Per Rod 3.2mm X 350mm (56 in box) |

## Cast Iron Welding Rods

- Electrode with nickel iron core for repair welding and joining all types of cast iron. Recommended for joints in which severe demands are made on the strength of the weld
- Repair and maintenance

| | Product Code | Product | Description |
|---|---|---|---|
| 2 | WECIR25 | Cast iron rod | 2.5mm Cast Iron Rods (Per Rod) 98 In Box |
| | WECIR32 | Cast iron rod | 3.2mm Cast Iron Rods (Per Rod) 63 In Box |

## Hardfacing Welding Rods

| | Product Code | Product | Description |
|---|---|---|---|
| | WE7423 | Hardfacing | Hardfacing Rods 5kg 2.5mm x 350mm |
| 3 | WE7424 | Hardfacing | Hardfacing Rods 5kg 3.2mm x 350mm |
| | WE7425 | Hardfacing | Hardfacing Rods 5kg 4.0mm x 350mm |

## Dissimilar Welding Rods

- High Cr/Ni electrode for welding of difficult-to-weld steel
- Power generation, repair and maintenance

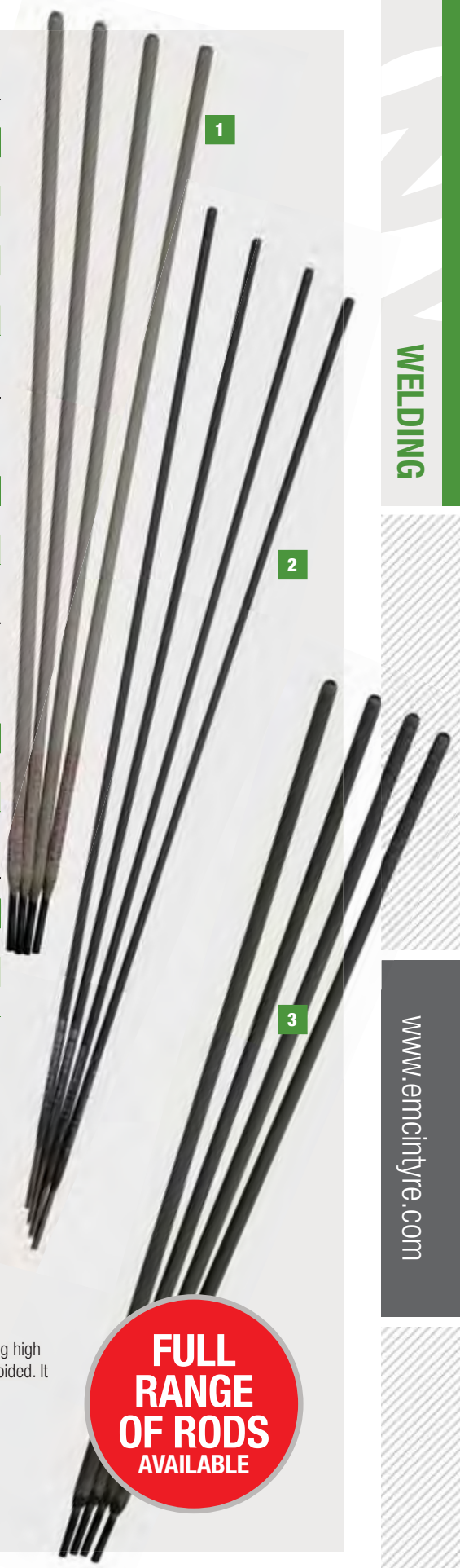
| Product Code | Description |
|---|---|
| WE7454S | E312 Dissimilar Rod: 312-17, 2.5mm x 350mm |
| WE7455S | E312 Dissimilar Rod: 312-17, 3.2mm x 350mm |

## Low Hydrogen Welding Rods

Welding current: 100-140

- Super Optimal E7018-1 is a basic coated, vacuum packed low hydrogen electrode suitable for use in welding high strength fine grained steels and for welding restrained structures where high welding stresses cannot be avoided. It will also give high ductility at low temperatures, down to –45ºC

| Product Code | Description |
|---|---|
| WE7605 | 2.5mm x 350mm Super Optimal 7018-S Electrodes - 5kg |
| WE7606 | 3.5mm x 350mm Super Optimal 7018-S Electrodes - 5kg |
| WE7607 | 4.0mm x 350mm Super Optimal 7018-S Electrodes - 5kg |






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# Welding Electrodes / Clamps / Accessories

## Jefferson Welding Electrodes

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

A versatile, deep penetrating steel electrode with smooth, stable arc characteristics. It is used for the welding of mild steels, galvanized and some low alloy steels. The coating produces a forceful, spray-type arc, resulting in deep penetrating welds. The slag is thin and easily removable.
Class E6013 blue rutile coated electrodes suitable for welding Carbon and C-Mn steels with medium mechanical properties. Typical Application: Vehicles, ship building and repair, sheet metal, build-up of over machined and worn mild steel surfaces, general light fabrication.

- Soft arc therefore suitable for relatively thin plates and bridging wide gaps
- All position electrode including vertical down
- Rutile general purpose

### 2.5 x 350mm Rods
**JEFWR2.5-2.5kg**



### 3.2 x 350mm Rods
**JEFWR3.2-2.5kg**



### 4.0 x 350mmRods
**JEFWR4.0-2.5kg**



## Magnetic Welding Clamps

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Magnetic position holders can hold welding jobs at angles of 45°, 90°or 135° as needed, suitable for use on square or round materials

| | Product Code | Description |
|---|---|---|
| 1 | JEFMAGHOL075 | 75mm Magnetic Welding Clamp |
| | JEFMAGHOL092 | 92mm Magnetic Welding Clamp |
| | JEFMAGHOL116 | 116mm Magnetic Welding Clamp |



## Welding Accessories

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




| | Product Code | Description |
|---|---|---|
| 1 | JEFCOMBTLS | Jefferson Combination Bottle Spanner |
| 2 | JEFCHIHAM | Jefferson Spring Handled Chipping Hammer |
| 3 | JEFFCHOLD | Jefferson French Chalk Holder |
| 4 | JEFNOZCLN | Jefferson 12cm Nozzle Cleaners |
| 5 | JEFSPINKEY | Jefferson Spindle Key 7mm |
| 6 | JEFSPKLGT | Jefferson Spark Lighter |
| 7 | JEFSPKLGT-T | Jefferson Spark Lighter Triple Flint |
| 8 | JEFSPKLGT-T-REF | Spare Triple Flints |



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## Pastes & Sprays




| | Product Code | Description |
|---|---|---|
| | WE1670 | 2.0kg Pickle Paste Rapid |
| | WE070602 | Rapid 2.0Kg Pickle Paste |
| 1 | WE1669 | 2.0kg Pickle Paste |
| | WE983 | Pickling Paste Brush |
| | TBI392P000074 | 400ml TBi Anti Spatter Spray Classic |
| | WE1358 | 450g Solvent based and Silicon Free. Prolongs tip and shroud life. Prevents adhesion of weld spatter |
| | TYG-IS35 | Tygris Ceramic Anti-Spatter Spray 400ml Aerosol |
| 2 | WE-CWASP | Cleanweld Anti Spatter Spray 600ml |
| 3 | JEFASPWAT01L | Jefferson Water Based Anti Spatter (1L) |
| 4 | JEFASPVEG025L | Jefferson Vegetable Based Anti Spatter (25L) |
| | JEFASPWAT025L | Jefferson Water Based Anti Spatter (25L) |
| | JEFASPWAT210L | Jefferson Water Based Anti Spatter (210L ) |
| | JEFASPWAT1000L | Jefferson 1000L (IBC) Water Based Anti Spatter |
| 5 | JEF1LTRBOT | Jefferson Empty Anti-Spatter Bottle c/w Trigger (1L) |
| 6 | WE1490 | Anti-spatter paste for MIG and TIG welding torch protection and weld spatter minimization 500g |




## Earth Clamps

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

| | Product Code | Description |
|---|---|---|
| 1 | JEFECCRO200 | 200Amp Earth Clamp Croc |
| 2 | JEFECCRO400 | 400Amp Earth Clamp Croc |
| 3 | JEFECCRO500 | 500Amp Earth Clamp Croc |
| 4 | JEFECSCW600 | 600Amp Earth Clamp Screw |
| | JEFECSCW600BR | 600Amp Brass Jaw Earth Clamp Screw |
| | JEFECSCW600MY | 600Amp Myking Earth Clamp Screw |
| 5 | JEFECSCW600ST | 600Amp Steel Jaw Earth Clamp Screw |

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Electrode Holders




| | Product Code | Description |
|---|---|---|
| 1 | JEFEHT400 | 400Amp Electrode Holder |
| 2 | JEFEHT600 | 600Amp Electrode Holder |
| 3 | JEFEHT600MY | 600Amp Myking Electrode Holder |





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# Welding Accessories

## Tec-Clean 100 Weld Cleaner

**TECCL100**




- The Tec-clean 100 is designed to safely remove the welding discolouration on stainless steels & similar metals without needing hazardous pickling pastes.
- This machine has a carefully controlled output with an infinitely variable power setting for cleaning welds efficiently and current limited so no chance of spoiling the work by shorting down. It is designed to be used with our cleaning pads & fluid. The earth & electrode lead are connected using standard 16-25mm connectors, the cleaning wand is user friendly with an ergonomic handle & easily changeable electrode.
- **Input**: dual voltage – 110V or 230V

## Jefferson 200A Earth Lead

**JEFECPLEADS03**

- 3m x 16mm
- 35-50 Dinse Connector



## Welding Gauges

| | Product Code | Description |
|---|---|---|
| 1 | JEFWELGAU-CAM | Welding Gauge Cam Type |
| 2 | JEFWELGAU-FIL | Welding Gauge Fillet Type |
| | WE1047 | Pocket Welding Gauge Set |

1



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## Dinze Type Plugs

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

| | Product Code | Product | Description |
|---|---|---|---|
| 1 | JEFDP35-50F | Dinze type plug | Dinze Socket 35/50 Female |
| 2 | JEFDP70-95F | Dinze type plug | Dinze Socket 70/95 Female |

1



2



## Cable Lugs

| | Product Code | Product | Description |
|---|---|---|---|
| | WE1037 | Cable lug | 35mm Re-usable lug |
| 1 | WE1038 | Cable lug | 50mm Re-usable lug |
| | WE1040 | Cable lug | 35mm easy fit lug |
| 2 | WE1041 | Cable lug | 50mm easy fit lug |
| | WE1042 | Cable lug | 70mm Hammer on cable lug |
| | WE1043 | Cable lug | 95mm Hammer on cable lug |



1

2



## Panel Sockets

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

| | Product Code | Description |
|---|---|---|
| | JEFPS35-50F | Panel Socket M-10 Female 35/50mm2 |
| 1 | JEFDP35-50M | Dinze Socket 35/50 Male |
| 2 | JEFPS70-95F | Panel Socket M-12 Female 70/95mm2 |
| 3 | JEFDP70-95M | Dinze Socket 70/95 Male |

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## Jefferson MIG Welding Plier

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFMIGPLI**





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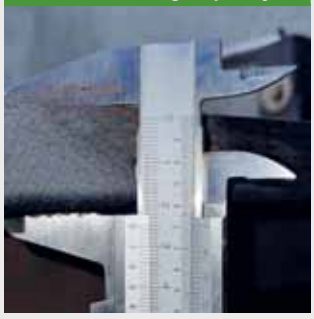
## Jefferson 40A DV Plasma Cutter

**JEFPLAS40A-DV**

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

- **Input Voltage ~ Frequency**: 230V / 110V ~ 50Hz
- **Maximum Amp Output**: 40A (@230V) 20A (@110V)
- **Cutting Capacity**: 25mm
- **Open Circuit Voltage**: 300V
- **Duty Cycle: 230V: 40A @ 30% • 110V**: 20A @ 60%
- **Working Pressure**: 80-110psi
- **Display**: Analogue
- **Cable / Plug**: 4M x 2.5mm 3 core / 16A
- **Dimensions**: 582 x 343 x 381mm
- **Weight**: 9.6kg

25mm Cutting Capacity






110V 230V

## Tundra 45A DV Plasma Cutter

**TUNPLAS45A-DV**

TUNDRA® INDUSTRIAL

- **Input Voltage ~ Frequency**: 230V / 110V ~ 50Hz
- **Maximum Amp Output**: 45A (@230V) 20A (@110V)
- **Cutting Capacity**: 28mm
- **Open Circuit Voltage**: 300V
- **Duty Cycle: 230V: 45A @ 30% • 110V**: 20A @ 60%
- **Working Pressure**: 80-110psi
- **Display**: Digital
- **Cable / Plug**: 4M x 2.5mm 3 core / 16A
- **Dimensions**: 582 x 343 x 381mm
- **Weight**: 9.6kg

28mm Cutting Capacity






TUNDRA INDUSTRIAL 3 YEAR WARRANTY

110V 230V

*Warranty does not include torch / consumables





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# Plasma Cutters

## Victor Technologies Cutmaster Plasma Cutters

Front panel LEDs indicate status conditions for maximum efficiency. Trigger latch feature prevents hand fatigue during long cuts. Lighter weight design for maximum portability. Storage compartment for convenient access to spare parts and consumables. Versatile 1Torch™ with ATC disconnect makes it easy to add lead extensions offering a combined extension lead length of up to 30.5m. 3 Year warranty machine / 1 Year warranty torch

**STANDARD ACCESSORIES:**
- Power Supply
- SL60™ / SL100™ Torch with 6.1m leads with ATC Connector
- Input power cable
- Work cable and clamp

**Cutmaster 12 is also available in Single Phase, Dual Voltage**




1

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| | Cutmaster 12 | Cutmaster 25 | Cutmaster 35 | Cutmaster 40 |
|---|---|---|---|---|
| **Product Code** | **WE1-5130-4** | **WE1-1330-4** | **WE1-1730-4** | **WE1-1930-4** |
| **Input** | 400V, 3ph, 8A, 50/60Hz | 400V, 3ph, 20A 50/60Hz | 400V, 3ph, 27A, 50/60Hz | 400V, 3ph, 32A, 50/60Hz |
| **Output** | 40A | 80A | 100A | 120A |
| **Duty Cycle** | 60% @ 40A | 40% @ 80A | 80% @ 100A | 40% @ 120A |
| **Cut Capacity** | 12mm | 25mm | 35mm | 40mm |
| **Weight** | 11.8kg | 19.5kg | 28.1kg | 28.1kg |
| **Dimensions** | 228 x 117 x 470mm | 381 x 305 x 610mm | 381 x 305 x 762mm | 381 x 305 x 762mm |
| **Torch** | SL60™ Torch | SL60™ Torch | SL100™ Torch | SL100™ Torch |




## Victor Technologies Drag Gun Plus Plasma Cutter

**WE1-3835-4F**

Highly Portable
Integrated air supply
No compressor required

- **Input**: 230V, 1ph, 18A, 50 / 60Hz
- **Output**: 35A
- **Duty Cycle**: 35% @ 35A
- **Genuine Cut Capacity**: 9mm

**STANDARD ACCESSORIES:**
- Internal compressor
- Air Dryer kit
- PCH-42ER Torch with 6.1m lead
- Mains Cable
- Work lead and clamp

230 V 18 AMP



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## INE Skyline 33A Plasma Cutter, Single Phase Inverter

**KIT-INEPLASKY033**

An innovative current generator for the plasma cutting of metals
Pilot arc initiated by starting LIFT
Automatic restart
Protection system for use on the generator
Excellent quality cuts without burring on the reverse

- **Input**: (1Ph 50-60Hz) 230V~
- **Max absorbed power**: 3.8 kW
- **Duty cycle at 60%**: 25A
- **Current range**: 10-33A
- **No-load voltage**: 253V
- **Protection class**: IP23
- **Weight**: 6.0kg
- **Dimensions**: 111 x 270 x 246mm
- **Genuine cut mild steel**: 12mm

**STANDARD ACCESSORIES:**
- 6m Torch
- Mains Cables
- Work return lead and clamp
- Carry case




## Stealth Digi-cut Plasma 40A DV

**WE9030H**

The Stealth Digi-Cut 40 Plasma Cutter offers very impressive performance for a physically compact Plasma Cutter. Features a Pilot Arc for safe, easy starting and cutting over perforated materials.

- **Input**: 110v/230v
- **Output**: 20-40A (230v supply) OR 20-30A (110v supply)
- **Duty Cycle 230V**: 100% @ 30 & 50% @ 40A (40°C)
- **Duty Cycle 110V**: 100% @ 20A & 35% @ 30A (40°C)
- **Production Cut**: 15mm Steel (230v) OR 10mm (110v)
- **Max Sever**: 25mm (230v) OR 20mm (110v)
- **Torch Length**: 6m
- **Pressure Required** :160 LPM of Air @ 3.5 - 6bar
- **Dimensions**: 510 x 146 x 278mm
- **Weight**: 8Kg

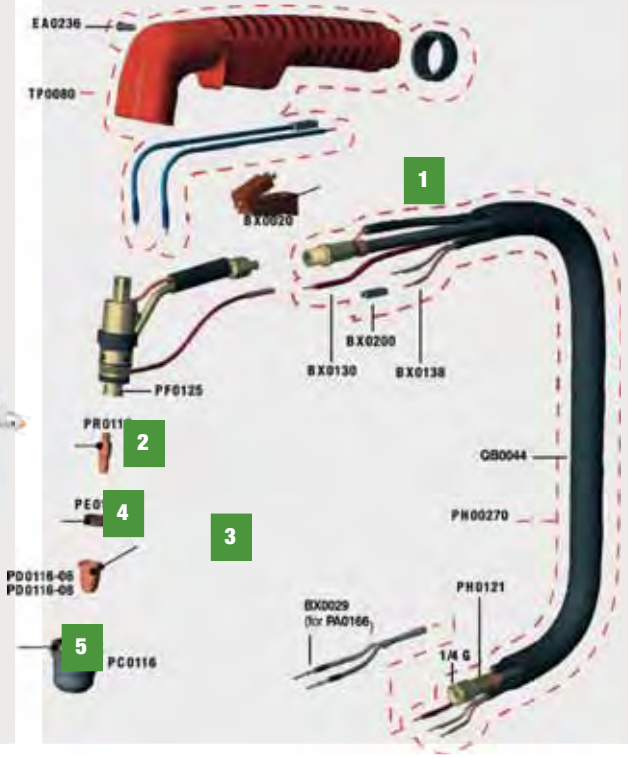
**STANDARD ACCESSORIES:**
- Torch
- 3m earth return lead




## INE Skyline 33 Plasma Torch

**INEMP040621100**

| | Product Code | Product |
|---|---|---|
| 1 | INEMP040410170 | Switch |
| 2 | INEMP040621101 | Electrode, PR110 |
| 3 | INEMP040621102 | Hood, PD116-08 |
| 4 | INEMP040621103 | Air Diffuser, PE106 |
| 5 | INEMP040621104 | Nozzle, PC116 |



# Plasma Cutters / Plasma Torches

## INE SKyline 90A Plasma Cutter, Three Phase Inverter

**KIT-INEPL090**

Inverter power source for use in the plasma cutting of metals. Equipped with pilot arc restart device which allows the continuous cutting of punched plates and grids. Designed for use especially in light-to-heavy steel structural works

- **Input**: (3Ph 50-60Hz) 400V~
- **Main voltage slow blow**: 20A
- **Max absorbed power**: 11.6kW
- **Duty cycle at 60%**: 80A
- **No-load voltage**: 275V
- **Protection class**: IP22S

3-Phase

- **Weight**: 27.5kg
- **Dimensions**: 230 x 512 x 343mm
- **Max thickness mild steel**: 30-42mm

**STANDARD ACCESSORIES:**

- 6m Torch
- Mains Cables
- Work return lead and clamp




## INE Skyline 120A Plasma Cutter, Three Phase Inverter

**KIT-INEPL120**

For use in medium-to-heavy structural steel works. Featuring high dynamics of the necessary control for obtaining very good quality cutting. Cutting parameters are set by means of the fully digital control board. Automatic restart. Generator compatible

- **Input**: (3Ph 50-60Hz) 400V~
- **Main voltage slow blow**: 25A
- **Max absorbed power**: 17.9kW
- **Duty cycle at 60%**: 110A
- **No-load voltage**: 314V
- **Protection class**: IP23S

3-Phase

- **Weight**: 41kg
- **Dimension**: 302 x 675 x 525mm
- **Max thickness mild steel**: 40-55mm

**STANDARD ACCESSORIES:**

- 6m Torch
- Mains Cables
- Work return lead and clamp




## INE TH-125 Plasma Torch

**INEPFCS0445100**

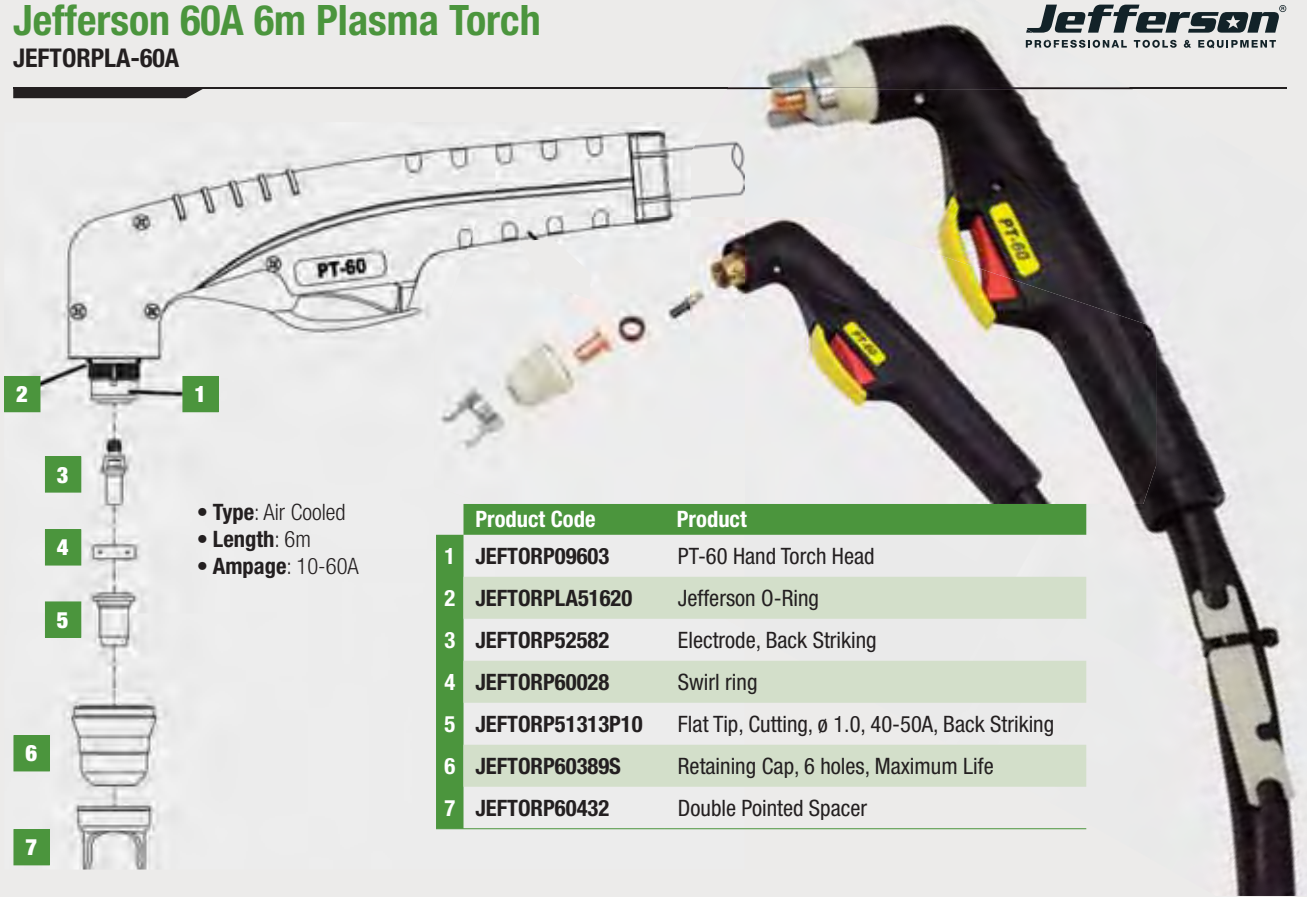



| | Product Code | Product |
|---|---|---|
| 1 | INEMP040445107 | Handle with Switch |
| 2 | INEMP040445108 | Switch |
| 3 | INEMP040445115 | O-Ring |
| 4 | INEMP040445110 | Hand Torch Head |
| 5 | INEMP040445120 | Swirl Ring |

| | Product Code | Product |
|---|---|---|
| 6 | INEMP040445125 | Electrode |
| 7 | INEMP040445136 | Tip 120A |
| 8 | INEMP040445145 | Shroud |
| 9 | INEMP040445150 | Shield |

## Jefferson 60A 6m Plasma Torch

**JEFTORPLA-60A**

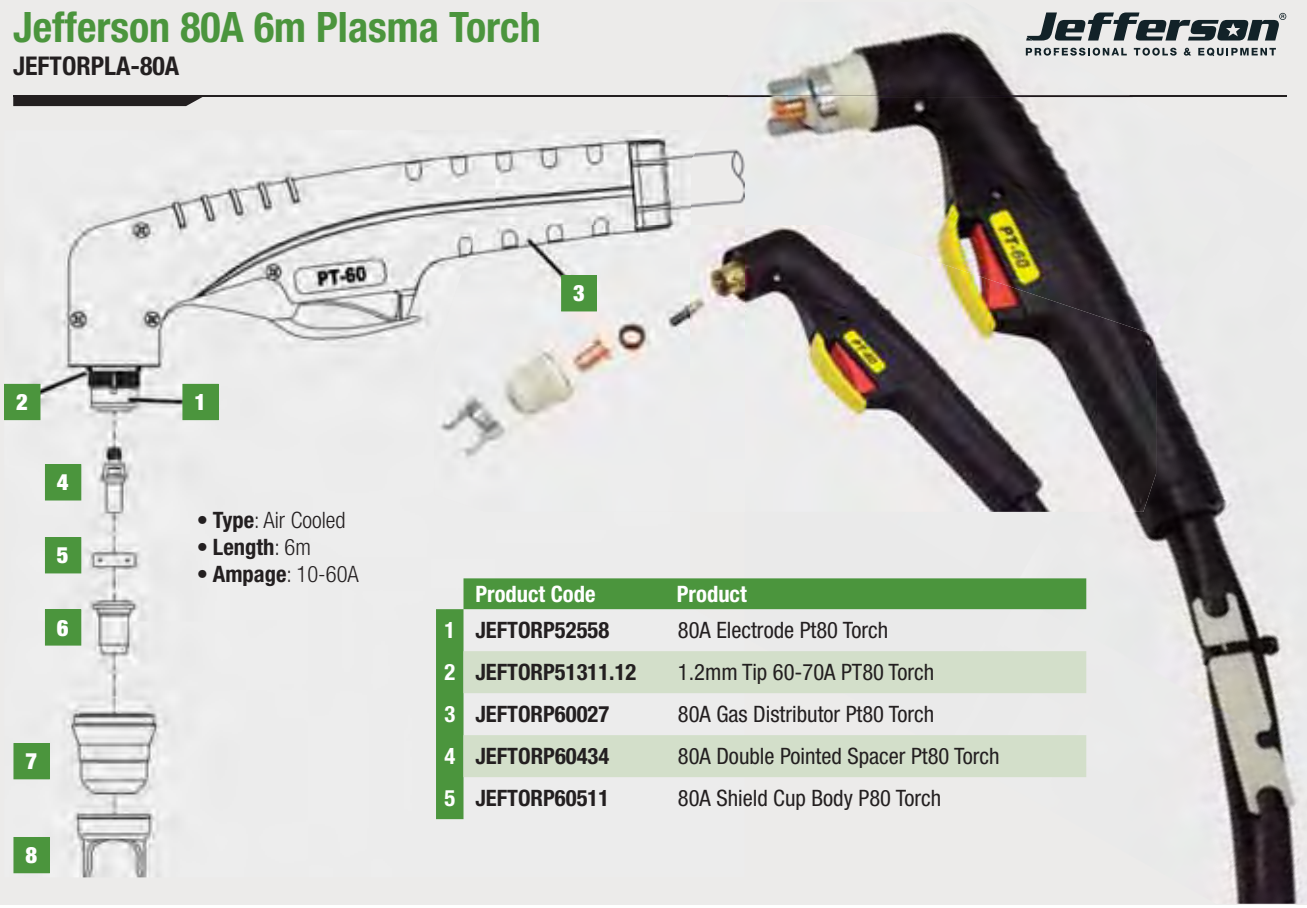



- **Type**: Air Cooled
- **Length**: 6m
- **Ampage**: 10-60A

| | Product Code | Product |
|---|---|---|
| 1 | JEFTORP09603 | PT-60 Hand Torch Head |
| 2 | JEFTORPLA51620 | Jefferson O-Ring |
| 3 | JEFTORP52582 | Electrode, Back Striking |
| 4 | JEFTORP60028 | Swirl ring |
| 5 | JEFTORP51313P10 | Flat Tip, Cutting, ø 1.0, 40-50A, Back Striking |
| 6 | JEFTORP60389S | Retaining Cap, 6 holes, Maximum Life |
| 7 | JEFTORP60432 | Double Pointed Spacer |

## Jefferson 80A 6m Plasma Torch

**JEFTORPLA-80A**




- **Type**: Air Cooled
- **Length**: 6m
- **Ampage**: 10-60A

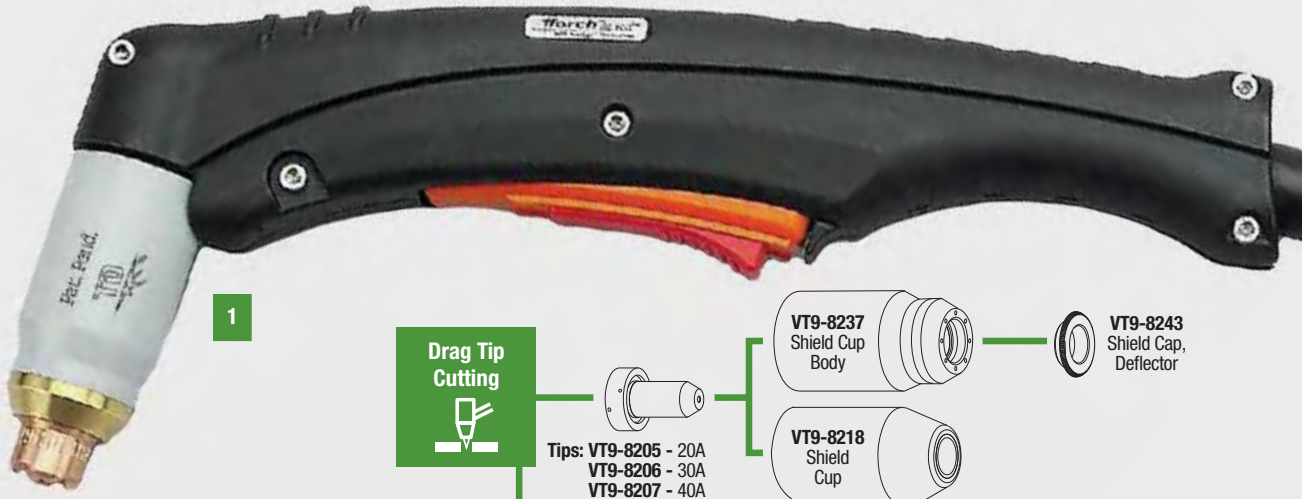
| | Product Code | Product |
|---|---|---|
| 1 | JEFTORP52558 | 80A Electrode Pt80 Torch |
| 2 | JEFTORP51311.12 | 1.2mm Tip 60-70A PT80 Torch |
| 3 | JEFTORP60027 | 80A Gas Distributor Pt80 Torch |
| 4 | JEFTORP60434 | 80A Double Pointed Spacer Pt80 Torch |
| 5 | JEFTORP60511 | 80A Shield Cup Body P80 Torch |



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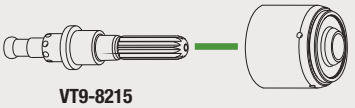
# Plasma Torch Consumables

## Victor Technologies 1Torch™ SL60™ / SL60™ (ATC) / SL100™ (ATC)



1

Lower consumable parts inventoried and costs. Extended or protected consumable parts. One year torch & leads warranty. Precision engineered torch consumable parts. Ergonomic torch handle



**VT9-8215** Electrode

**VT9-8213** Starter Cartridge

1

| VIC7-5200 | SL60 |
|---|---|
| Gas Flow | 300 SCFH |
| Amperage Range | 20-80A |
| Duty Cycle | 80A @ 60%<br>60A @ 100% |
| Gas Pressure | 65-75psi |
| Certification | IP23S |

| VIC7-5204 | SL60 (ATC) |
|---|---|
| Gas Flow | 300 SCFH |
| Amperage Range | 20-80A |
| Duty Cycle | 80A @ 60%<br>60A @ 100% |
| Gas Pressure | 65-75psi |
| Certification | IP23S |

| VIC7-5206 | SL100 (ATC) |
|---|---|
| Gas Flow | 400 SCFH |
| Amperage Range | 20-120A |
| Duty Cycle | 120A @ 60%<br>100A @ 100% |
| Gas Pressure | 65-75psi |
| Certification | IP23S |

**Drag Tip Cutting**



Tips: **VT9-8205 -** 20A
**VT9-8206 -** 30A
**VT9-8207 -** 40A

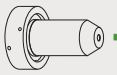
**VT9-8237** Shield Cup Body

**VT9-8218** Shield Cup

**VT9-8243** Shield Cap, Deflector

**40A Cutting**

**Drag Shield Cutting Standoff Cutting**



Tip: **VT9-8208 -** 40A

**VT9-8237** Shield Cup Body

**VT9-8218** Shield Cup

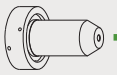
**VT8-3488 -** O-Ring

**VT9-8244** Shield Cap, Drag 40A

**VT9-8243** Shield Cap, Deflector

**50-60A Cutting**

**Drag Shield Cutting Standoff Cutting**



Tips: **VT9-8209 -** 50-55A
**VT9-8210 -** 60A

**VT9-8237** Shield Cup Body

**VT9-8218** Shield Cup

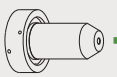
**VT8-3488 -** O-Ring

**VT9-8235** Shield Cap, Drag 50-60A

**VT9-8243** Shield Cap, Deflector

**70-100A Cutting**

**Drag Shield Cutting Standoff Cutting**



Tips: **VT9-8231 -** 70A
**VT9-8211 -** 80A
**VT9-8212 -** 90-100A

**VT9-8237** Shield Cup Body

**VT9-8218** Shield Cup

**VT8-3488 -** O-Ring

**VT9-8236** Shield Cap, Drag 50-60A

**VT9-8243** Shield Cap, Deflector

**40-100A Gouging**

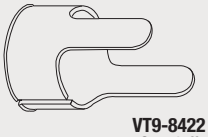


Tips: **VT9-8225 -** 40A
**VT9-8226 -** 40-100A
**VT9-8227 -** 40-100A
**VT9-8228 -** 40-100A

**VT9-8237** Shield Cup Body

**VT9-8241** Shield Cap, Gouging

| GOUGING PROFILES | | | |
|---|---|---|---|
| **Tips** | **Output Range** | **Depth** | **Width** |
| **VT9-8225 Tip A** | 40A max | Shallow | Narrow |
| **VT9-8226 Tip B** | 40-100A | Deep | Narrow |
| **VT9-8227 Tip C** | 40-100A | Moderate | Moderate |
| **VT9-8228 Tip D** | 40-100A | Shallow | Wide |



**VT9-8422** Standoff Guide for all applications



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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Soldering & Brazing Gas Torch

**JEFGASTORCH**



- Multi-purpose soldering and brazing hand torch
- Push-button, piezo self-igniting system
- 360° swivel flametube design
- Compatible with Propane, Mapp® Mapp/ Pro™ gases & MT-1 & PT-1 fuel containers
- Brass tip, built-in gas regulator & safety trigger lock

**PIEZO FAST IGNITION SYSTEM**
- **Soldering Capacity**: 19-102mm
- **Brazing Capacity**: 6-32mm

***WARNING: NOT SUITABLE FOR ACETYLENE**

INFERNO™

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Soldering & Brazing Gas Torch Kit

**JEFGASTORCHKIT**



- JEFGASTORCH Soldering & Brazing Gas Torch
- JEFGASMAP0453 MAPP Gas

FLAMMABLE, N.O.S (Methyl Acetylene & Propadiene Mixtures, Stabilized)

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Gas Torch Extension Hose 1.5m

**JEFGAST-EXT1.5**



- JEFGASTORCH Soldering & Brazing Gas Torch
- JEFGASMAP0453 MAPP Gas

FLAMMABLE, N.O.S (Methyl Acetylene & Propadiene Mixtures, Stabilized)

## Jefferson Welding Gas

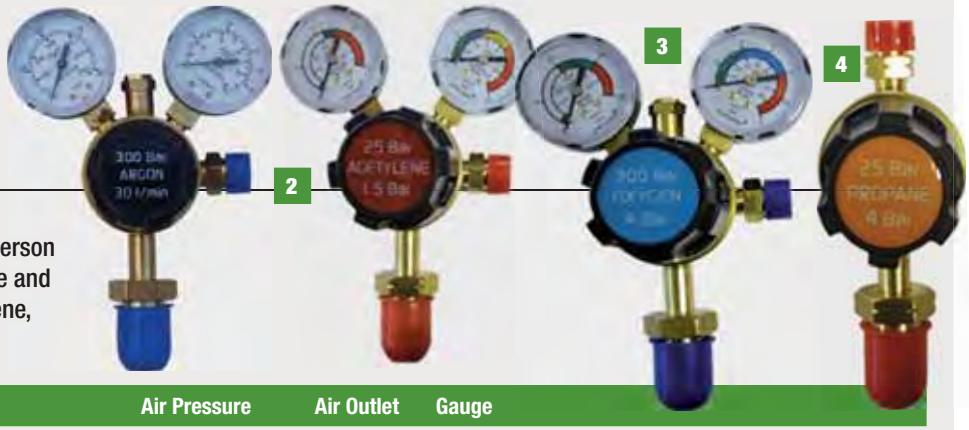
- Single use bottles

| | Product Code | Product |
|---|---|---|
| 1 | JEFGASPRO0400 | Propane 400g |
| 2 | JEFGASMAP0453 | MAPP 400g |
| 3 | JEFGASMIX110L | CO2/Argon Mix 110L |
| 4 | JEFGASCO20600 | CO2 600g |
| 5 | JEFGASCO21200 | CO2 1200g |




Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Gas Regulators




Ideal for heavy duty usage, the Jefferson gas regulators are high quality, safe and suitable for use with argon, acetylene, propane and oxygen gas

| | Product Code | Description | Air Pressure | Air Outlet | Gauge |
|---|---|---|---|---|---|
| 1 | JEFRGR-ARG | Argon Gas Regulator | 25 BAR / 1.5 BAR | 3/8" BSP | Twin gauge for both bottle pressure & working pressure |
| 2 | JEFRGR-ACE | Acetylene Gas Regulator | 300 BAR | 3/8" BSP | Twin gauge for both bottle pressure & working pressure |
| 3 | JEFRGR-PRO | Propane Gas Regulator | 25 BAR / 4 BAR | 3/8" BSP | Single stage plugged |
| 4 | JEFRGR-OXY | Oxygen Gas Regulator | 300 BAR / 4 BAR | 3/8" BSP | Twin gauge for both bottle pressure & working pressure |



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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Welding Gas

## Hobbyweld Welding Gas

**Unlike most industrial gas cylinder suppliers in the UK, Hobbyweld do not charge rental on gas cylinders - you simply pay a one off deposit for the cylinder and 'pay as you go' for your gas refills. Expect to see significant cost savings over both rental cylinders and disposable cartridges with the Hobbyweld rent free gas cylinder system**

- Save £100s every year on rental charges
- Pay As You Go refills
- No collection charges
- High Quality Guaranteed
- Over 35 years of experience




## Hobbyweld Original Welding Gas

- Low cylinder deposit
- Compact & lightweight
- 2 1/2 hours continuous welding
- Standard industrial valves
- Capacity of 21 disposables
- The original rent free cylinder

| | Product Code | Description | Pressure | Volume | Capacity | Cylinder Outlet | Height | Diameter |
|---|---|---|---|---|---|---|---|---|
| 1 | **HOB005/FILL** | Hobbyweld 5 | 137 bar | 1.34m³ | 9 litre | 5/8" BSP RH Female | 840mm | 140mm |
| 2 | **HOB015/FILL** | Hobbyweld 15 | 137 bar | 1.34m³ | 9 litre | 5/8" BSP RH Female | 840mm | 140mm |
| 3 | **HOBARG/FILL** | Argon | 137 bar | 1.32m³ | 9 litre | 5/8" BSP RH Female | 840mm | 140mm |
| 4 | **HOBOXY/FILL** | Oxygen | 137 bar | 1.33m³ | 9 litre | 5/8" BSP RH Female | 840mm | 140mm |

## Hobbyweld Plus Welding Gas

- Low cylinder deposit
- Standard industrial valves
- Perfect for on-site work
- Gas in a larger cylinder
- 20 litre, 230 bar capacity

| | Product Code | Description | Pressure | Volume | Capacity | Cylinder Outlet | Height | Diameter |
|---|---|---|---|---|---|---|---|---|
| 5 | **HOBPLUS/05FILL** | Hobbyweld 5 | 230 bar | 4.86m³ | 20 litre | 5/8" BSP RH Female | 950mm | 204mm |
| 6 | **HOBPLUS/ARG/FILL** | Argon | 230 bar | 4.78m³ | 20 litre | 5/8" BSP RH Female | 950mm | 204mm |

## Air Products Process Welding Gases and Cutting Gases

**McIntyre's is a fully accredited distributor of the Air Products range of bottled gases. We stock the gases most commonly used for welding and industrial processes. We can also supply other, more specialised products. These gases are available in a range of cylinder sizes. Please contact us with your requirements and we will endeavour to find the right product to suit your individual needs**



**IN STOCK**

- Argon
- Oxygen
- Propane
- Acetylene
- Ferromaxx® 7
- M14 (5% $CO_2$ in Argon)

**TO ORDER**

- Helium
- Freshline™ (Foodgrade - 30% $CO_2$ in $O_2$)
- Many other gases to your specification



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Jefferson
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## Jefferson Gas Hoses

| | Product Code | Product |
|---|---|---|
| | WE01340 | 5m Oxygen Hose with 10mm 3/8" Fitting |
| 1 | WE01341 | 10m Oxygen Hose with 10mm 3/8" Fitting |
| | WE01344 | 15m Oxygen Hose with 10mm 3/8" Fitting |
| | WE01342 | 20m Oxygen Hose with 10mm 3/8" Fitting |
| | WE01343 | 30m Oxygen Hose with 10mm 3/8" Fitting |
| | WEA1340 | 5m Acetylene Hose with 10mm 3/8" Fitting |
| 2 | WEA1341 | 10m Acetylene Hose with 10mm 3/8" Fitting |
| | WEA1342 | 20m Acetylene Hose with 10mm 3/8" Fitting |
| | WEP1340 | 5m Propane Hose with 10mm 3/8" Fitting |
| 3 | WEP1341 | 10m Propane Hose with 10mm 3/8" Fitting |
| | WEP1344 | 15m Propane Hose with 10mm 3/8" Fitting |
| | WEP1342 | 20m Propane Hose with 10mm 3/8" Fitting |
| | WEP1343 | 30m Propane Hose with 10mm 3/8" Fitting |
| | WE1327 | 30m 1/4" Nylon Braided Hose |
| 4 | WE1329 | 30m 3/8" Nylon Braided Hose |




Jefferson
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## Jefferson Welding Fittings

| | Product Code | Description |
|---|---|---|
| 1 | JEFCOUP1-4L | 1/4" Coupler Left Hand Straight (each) |
| 2 | JEFCOUP1-4R | 1/4" Coupler Right Hand Straight (each) |
| 3 | JEFCOUP3-8L | 3/8" Coupler Left Hand Straight (each) |
| 4 | JEFCOUP3-8R | 3/8" Coupler Right Hand Straight (each) |
| 5 | JEFNUTU1-4L | 1/4" Left Hand Union Nut (each) |
| 6 | JEFNUTU1-4R | 1/4" Right Hand Union Nut (each) |
| 7 | JEFNUTU3-8L | 3/8" Left Hand Union Nut (each) |
| 8 | JEFNUTU3-8R | 3/8" Right Hand Union Nut (each) |
| 9 | JEFSPLICER1-4 | 1/4" Splicer (each) |
| 10 | JEFSPLICER5-16 | 5/16" Splicer (each) |
| 11 | JEFTAIL14-14 | Tail 1/4" Bore x 1/4" Nut (each) |
| 12 | JEFTAIL14-38 | Tail 1/4" Bore x 3/8" Nut (each) |
| 13 | JEFTAIL38-38 | Tail 3/8" Bore x 3/8" Nut (each) |






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## Collaborative Robot Welding Solutions

**Collaborative robots (cobots) are lightweight: the largest model shown here is under 29kg, making them easy to pick up and move from one process to another. When it comes to heavy-duty processes like welding, however, they're no lightweights. There are already a range of cobot welding systems to choose from - just one more smart application for these flexible, cost-effective, and easy-to-program automation tools**

- Cobot-based welding systems are especially well-suited for low-volume/high-mix environments, as well as custom or small-template welding processes. With high accuracy and repeatability, these systems can also handle long runs with consistent quality
- Lightweight cobot welders can be mounted on tabletops, hung from ceilings, or installed into existing welding booths, offering more flexibility than manual welders or traditional fixed robots
- The system is ideal for small job shops that are struggling with the budget, programming, and space requirements of traditional welding robots
- The robotic welder ensures uniformity in series production, but is so fast and easy to reprogramme that it provides value even for small batches. For high-mix situations, shops can build a library of programmes for different workpieces and easily switch among them during a workday

**EASY PROGRAMMING**

- Patented technology lets operators with no programming experience quickly set up and operate the cobot with intuitive, 3D visualisation. Simply move the robot arm to desired waypoints or touch the arrow keys on the easy-to-use touchscreen controller
- Welding tasks can be programmed in as little as half-an-hour by workers who have no previous experience, and programmes can be saved and reused, saving the expense of trained robot programmers
- Average set-up time is only half a day. The out-of-box experience for an untrained operator to unpack the cobot, mount it, and program the first simple task is typically less than an hour




EASILY PROGRAMMED VIA TEACH PENDANT TOUCH SCREEN CONTROLLER




COMPATIBLE WITH A VARIETY OF WELDERS - SOLD SEPARATELY

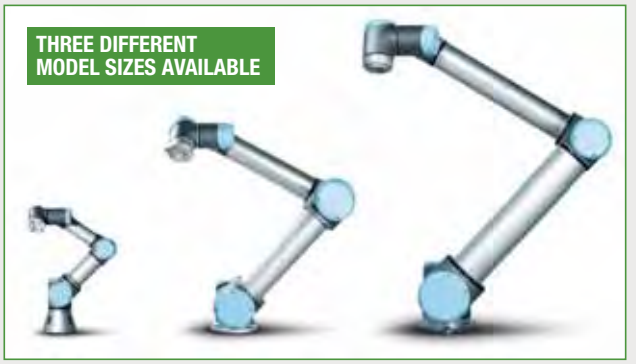


EASY TO USE INTERFACE

**GET IN TOUCH TO FIND OUT MORE**



EXAMPLE OF AUTOMATED WELDING BOOTH SETUP



THREE DIFFERENT MODEL SIZES AVAILABLE





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## Jefferson Welding Gauntlets

- Cowsplit, kevlar stitched leather welding glove with yellow double reinforced palm
- Cotton & foam lining
- Protective gauntlet cuff & wing thumb design
- CAT.II EN388 4244




| | Product Code | Product | Colour |
|---|---|---|---|
| 1 | JEFGLWG-14RS | Jefferson 14" Welding Gauntlets | Red |
| 2 | JEFGLWG-16YS | Jefferson 16" Welding Gauntlets | Yellow |
| 3 | JEFGLWG-16BP | Jefferson 16" Welding Gauntlets | Blue |

## 10" Panther Welding Gauntlets

**WEPANTHER**

- Double Kevlar® Stitched
- Reinforced Palm and Thumb
- A Grade Leather
- Minimum Palm Thickness 1.2mm
- Fully Lined and Fully Welted
- Extra Length Cuff (19cm)
- Cow split leather
- Size 10



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 21" Welding Sleeves

**JEFGLWLSLV**



- Yellow leather welding sleeve
- Elasticated wrists for easy and comfortable wear
- Hook & loop adjustable design with protective gauntlet cuff

## Predator Signature Gold Leather TIG Welding Gauntlets

**PRO-PRED6**



- Premium goatskin with gold cow split leather cuff, Kevlar stitched

## Anti Spatter Lens

**WEASL**



- Clear Lens
- **Lens Dimensions**: 4 1/4" x 3 1/4"

## Welding Sleeve

**PROSLV**



- Chrome Leather 18"
- Elasticated cuff

## Chrome Leather Welding Jackets



- Chrome leather

| Product Code | Description |
|---|---|
| WE1833 | Chrome Leather Jacket: Large 42-44" |
| WE1834 | Chrome Leather Jacket: X Large 46-48" |
| WE1835 | Chrome Leather Jacket: XX Large 50-52" |

## Chrome Leather Welding Trousers



- Chrome leather

| Product Code | Description |
|---|---|
| WE1840 | Chrome Leather Trousers: Waist 36-38" |
| WE1841 | Chrome Leather Trousers: Waist 40-42" |
| WE1842 | Chrome Leather Trousers: Waist 44-46" |



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# Welding Clothing / Welding Curtains

## Flame Retardant Hood
**WE1919**

- Hood with cape and velcro fastening



## Welding Spats
**PROSPAT**

- Chrome leather
- 14" with velcro fastening



## Welding Apron
**WESAFE2000**

- 24" x 36"
- With Ties



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Welding Curtain with Frame

- Easy to assemble, lightweight and portable
- 24 eyelets for securely fixing all four sides of the curtain
- Nylon ties provide strong fastening to the frame
- **Colour**: Orange




| | Product Code | Description |
|---|---|---|
| 1 | JEFCURTOR6X6FR | Jefferson 6 x 6ft Welding Curtain With Frame |
| | JEFCURTOR8X6FR | Jefferson 8 x 6ft Welding Curtain With Frame |

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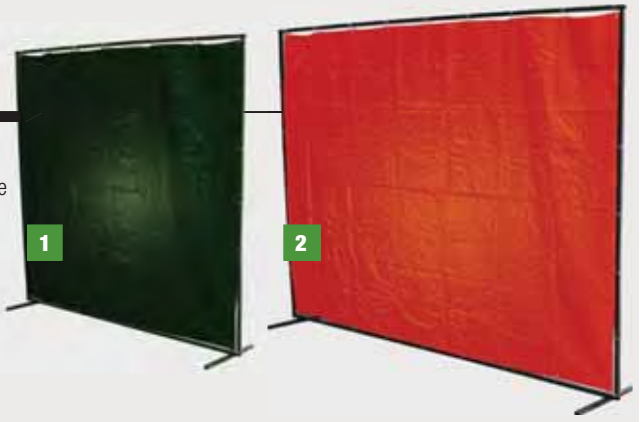
## Jefferson Welding Curtains



| Product Code | Description |
|---|---|
| JEFCURTOR6X6 | Jefferson 6 x 6ft Welding Curtain |
| JEFCURTOR8X6 | Jefferson 8 x 6ft Welding Curtain |

## Welding Curtains

- PVC welding curtains available in green or orange




| | Product Code | Description |
|---|---|---|
| 1 | WE1470 | Welding Curtain 6' x 6' (24 Rings Required) PVC - Green |
| | WE1462 | Welding Curtain 6' x 6' (24 Rings Required) PVC - Orange |
| 2 | WE1463 | Welding Curtain 8' x 6' (28 Rings Required) PVC - Orange |
| | WE1471 | Welding Curtain 8' x 6' (28 Rings Required) PVC - Green |
| | WE1473 | 8' x 6' Steel Welding Curtain Frame |
| | WEP3610 | Curtain rings |

## Welding Blankets

- Fibreglass Welding Blankets
- Protection up to 600°

| Product Code | Description |
|---|---|
| WESAFE2076 | Fibreglass Welding Blanket 2m x 2m |
| WESAFE2079 | Fibreglass Welding Blanket 2m x 2m (1000 Deg.) |
| WE1813 | Fibreglass Welding Blanket 2m x 1m |
| WE1815 | Welding Blanket 3m x 2m |





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## Hand Held Welding Mask

**WESH**



- **Lens Dimensions**: 4 1/4" x 3 1/4"

## Welding Mask - Head

**WESHD**



- **Lens Dimensions**: 4 1/4" x 3 1/4"

## Welding Mask Glass

| Product Code | Shade Level | Dimensions |
|---|---|---|
| **WEG08** | Shade 8 | 4 1/4" x 3 1/4" |
| **WEG10** | Shade 10 | 4 1/4" x 3 1/4" |
| **WEG11** | Shade 11 | 4 1/4" x 3 1/4" |
| **WEG12** | Shade 12 | 4 1/4" x 3 1/4" |
| **WEG13** | Shade 13 | 4 1/4" x 3 1/4" |

## Face screen

**WE1434**



- Shade 5
- **Dimensions**: 8" x 12"
- 2mm thickness

| Product Code | Description |
|---|---|
| **WE1433** | Spare Visor for WE1434 |

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Hand Held Welding Mask

**JEFHNDMSK**



- **Fixed window**: 3-1/4" x 4-1/4"
- Fibreglass structure



Honeywell

## Honeywell Full Air Visor Kit

**WE1013939**

- Supplied loose-fitting air visor for comfortable and safe protection
- Lightweight and easy to use
- Wide field of vision thanks to large visor
- **Recommended Industries/Use**: Chemical, Construction, Food Services, Manufacturing, Municipal Services, Pharmaceutical, Transportation
- **Hazards**: Airborne Particulates
- **Regulations**: EN 14594
- **Headpiece**: Wide range of visors available
- **Screen**: Available in acetate or polycarbonate
- **Welding**: Specific protection available



*TURN TO PAGE 469 FOR OUR FULL RANGE OF*
***PERSONAL PROTECTION EQUIPMENT***

# Air Fed Helmets

**In February 2019, new legislation was introduced by the HSE to protect those exposed to weld fumes. This fume extraction legislation was put in place to improve health and safety procedures around weld fumes and how those under threat of exposure should be protected.**

**It is now imperative that measures are in place to protect welders and we have a range of options available depending on your usage and premises requirements.**

## Tundra Air Fed Welding Helmet Kit

**TUNAWH01**

- Offering heavy duty protection from welding fumes and dust when welding, gouging & grinding.
- ADF technology offers true colour vision
- Lightweight helmet design manufactured from impact resistance Nylon
- Adjustable air flow settings to suit different environments and tasks

- **Operating Temperatures**: 0-40°
- **Operating Duration**: ≥5 hours (with new filter)
- **Charging Time**: <5 hours
- **Viewing Area**: 100mm x 50mm
- **Shade State**: DIN 4 - 13.5
- **Shade Control**: Internal Adjust
- **Switching Time**: 0.08ms
- **Delay Time**: 0.1 - 1.9s (Internal Variable)
- **Arc Sensors**: 4
- **Dimensions (HxWxD)**: 210mm x 230mm x 480mm
- **Helmet Weight**: 1.03kg
- **Respirator Weight**: 1.02kg

**Includes**:
- Welding & grinding helmet
- Powered air respirator
- Protected air hose
- Carrying belt
- Li-ion 7.4V 7800mAh battery with charger
- Nylon carrying bag



TRUE COLOUR

**OPTICAL CLASS 1/1/1/2**

**SAFETY FEATURE: VIBRATION ALERT & SOUND TO INDICATE CLOGGED FILTER**

## Tundra Air Fed Consumables

- Full range of accessories to compliment the TUNAWH01 Air Fed Welding Helmet Kit.




| | Product Code | Description |
|---|---|---|
| 1 | TUNAWH-S01 | Tundra Main Filter |
| 2 | TUNAWH-S02 | Tundra Pre-Filter (Pack of 10) |
| 3 | TUNAWH-S03 | Tundra Main Shell Cover Lens (Pack of 5) |
| | TUNAWH-S04 | Tundra ADF Outer Cover Lens (Pack of 10) |
| | TUNAWH-S05 | Tundra ADF Inner Cover Lens (Pack of 10) |
| 4 | TUNAWH-S06 | Tundra Face Seal |
| 5 | TUNAWH-S07 | Tundra 7.4v HD Battery |
| | TUNAWH-S08 | Tundra Battery Charger |

| | Product Code | Description |
|---|---|---|
| 6 | TUNAWH-S10 | Tundra Sweatband (Pack of 2) |
| 7 | TUNAWH-S11 | Tundra Headgear with Airduct |
| | TUNAWH-S12 | Tundra Air Hose and Cover |
| | TUNAWH-S13 | Tundra Blower Unit with Filter Cover |
| 8 | TUNAWH-S14 | Tundra Filter Cover for Blower Unit |
| | TUNAWH-S15 | Tundra Auto Darkening Filter |
| 9 | TUNAWH-S16 | Tundra Harness for Waist Belt |
| 10 | TUNAWH-S17 | Tundra Waist Belt |



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## Jefferson Tread Plate Style Automatic Welding Helmet

**JEFWELHT5TP**

**ADVANCED JEFFERSON CLEARWELD: Automatic Darkening Filter (ADF)**
**Significantly reduces ARC glare during welding processes**

- External 9-13 DIN Shade, Delay & Sensitivity controls. Powered by solar cells, with built-in Lithium Battery.
- **Viewing Area**: 98mm x 55mm
- **Switching Time: Light to Dark**: 1/20000s (0.0005s)
- **Dark to Light**: 0.3s - 0.9s
- **Light State**: DIN Shade 4
- Impact Resistant shell with Tread Plate Wrap Finish
- **Operating Temperature**: -5°C to + 55°C (23°F to 131°F)
- **Cartridge Size**: 110 x 90 x 9mm
- **Function Modes**: Welding & Grinding
- Impact resistant polymide nylon
- **Weight**: 470g
- UV-IR protection up to shade din 16
- Manual shade & delay adjustment
- 4x Arc Sensors
- EN 379 1/1/1/1

| Product Code | Description |
|---|---|
| JEFWELHT5TP-IN | Inner Lens for JEFWELHT5TP |
| JEFWELHT5TP-OUT | Outer Lens for JEFWELHT5TP |




## Jefferson Carbon Fibre Style Automatic Welding Helmet

**JEFWELHT3C**

- Slim & Lightweight
- Welding mode & grinding mode
- Carbon fibre wrap finish
- Automatic light adjustment from light to dark in 1/20,000th of a second
- Shade control from Din 9 - 13
- UV / IR protection up to shade DIN 16
- Adjustable sensitivity
- Shade control from din 9-13
- Sensitivity settings & grind/weld mode toggle
- 4x Arc Sensors

| Product Code | Description |
|---|---|
| JEFWELHT3C-IN | Inner Lens for JEFWELHT3C |
| JEFWELHT3C-OUT | Replacement Battery for JEFWELHT3C |
| JEFWELHT3C-BATT | Replacement Battery for JEFWELHT3C |



## Jefferson Automatic Welding & Grinding Helmet

**JEFWELHT4G**

- Welding mode & grinding mode
- Includes replaceable cover lenses
- Variable shades 9 -13
- **Lens darkening reaction**: 1/25,000th
- Long-lasting, environmentally-friendly power supply
- External and internal shade, sensitivity, delay time and grinding mode controls
- Photoelectric sensor technology with high-quality dual LCD and filter
- Reliable and safe arc protection
- Operating temperatures ranging from -5˚C and 55˚C
- Portable and balanced design
- Fully compliant with current safety and technical standards
- Complete with welding and grinding mode
- Includes replaceable cover lenses
- Variable shades 9 – 13
- **Lens darkening reaction**: 1/25,000th

| Product Code | Description |
|---|---|
| JEFWELHT4G-IN | Inner Lens for JEFWELHT4G |
| JEFWELHT4G-OUT | Outer Lens for JEFWELHT4G |



## Lenses for JEFWELHT1

| Product Code | Description |
|---|---|
| JEFWELHT1-IN | Inner Lens for JEFWELHT1 |
| JEFWELHT1-OUT | Outer Lens for JEFWELHT1 |





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# Welding Helmets

## Jefferson Automatic Welding & Grinding Helmet

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Slim, lightweight & well-balanced auto-darkening welding & grinding helmet
- Fully adjustable headgear for comfort and fatigue reduction
- Powered by 1x CR2045 lithium battery & solar cells
- Features auto-off circuitry at 15-20 min and low-battery indicator
- Two independent ARC Sensors for increased safety & protection
- Variable shade 9-13 with sensitivity and delay controls
- Suitable for MMA, MIG, TIG, PAC, PAW, CAC-A processes
- **(1/2/1/2) and EN 175**:B safety standards
- **Optical Class**: 1/2/1/2
- **Viewing Area**: 92×42mm
- **Cartridge Size**: 110×90×9mm
- **Arc Sensors**: 2
- **Light State**: DIN 4
- **Dark State**: Variable shade (9-13)
- **Shade Control**: External,Variable
- **Power On/Off**: Fully Automatic
- **Sensitivity Control**: Low / Medium / High
- **UV/IR Protection**: DIN 16
- **Power Supply**: 1x CR2045 Lithium Battery (up to 5,000hrs) + Solar Cells
- **Switching Time**: 1/15000S, from Light to Dark
-



JEFWELHT4G-01 | JEFWELHT4G-02 | JEFWELHT4G-03

- **Dark to Light**:
  - » 0.25~0.30S (High Sensitivity)
  - » 0.35-0.6s (Medium Sensitivity)
  - » 0.65~0.85s (Slow Sensitivity)
- **Low Amperage TIG**: 20amps (DC,AC)
- **Grinding Function**: YES
- **Low Battery Indicator**: NO
- **ADF Filter Test**: Manual
- **Operating Temperature**: 5°C to + 55°C
- **Storage Temperature**: -20°C to + 70°C
- **Weight**: 480g

| Product Code | Description |
|---|---|
| JEFWELHT4G-IN | Inner Lens for JEFWELHT4G |
| JEFWELHT4G-123OUT | Outer Lens JEFWELHT4G-01-3 - 116mm x 89mm |

**Manufactured & tested to conform with DIN EN 379:2009-07 (1/2/1/2) & EN 175:B safety standards**

## Tundra PM1 Auto Darkening Welding & Grinding Helmet

**TUNWELHTPM1**

TUNDRA INDUSTRIAL

- Large viewing area
- Fully adjustable shade control suitable for all high and low current welding requirements
- Lightweight construction to reduce neck strain and enhance comfort
- Tilt adjustment and pivot style headgear for even weight distribution
- Robust and impact resistant Polyamide Nylon
- Replaceable Solar Cell / Lithium battery pack
- Battery Life Expectancy up to 5 years
- Welding Mode & Grinding Mode
- **Viewing Area**: 100 x 73mm (3.94" x 2.87")
- **Cartridge Size**: 133 x 114mm
- **UV / IR Protection**: Permanent Shade DIN 16
- **Light State**: DIN Shade 4
- **Dark State**: From DIN4 - DIN13 (Variable)
- **Power Supply**: Solar cells + 1 x CR2450 lithium battery
- **Power On/Off**: Fully Automatic
- **Switching Time**: Light to Dark 1/30,000s
- **Switching Time**: Dark to Light 0.25 ~ 0.8s
- **Operating Temperature**: - 5°C to + 55°C (23°F to 131°F)
- **Storing Temperature**: - 20°C ~ + 70°C (-4 ° F to 158° F)
- **Function Modes**: Grinding Mode I Welding Mode
- **Helmet Material**: Impact Resistant Polyamide Nylon
- **Impact Rating**: B
- **Dimensions**: 194 x 245 x 334mm
- **Weight**: 0.5kg
- **Minimum Amperage Required**: ≥3 Amp




| Product Code | Description |
|---|---|
| TUNWELHTPM1-IN | Inner Lens for TUNWELHTPM1 |
| TUNWELHTPM1-OUT | Outer Lens for TUNWELHTPM1 |

**Manufactured & tested to EN175B & EN379 STANDARDS**

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# 10 Air Tools

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# Direct Drive Compressors

## Jefferson 12 Litre Twin Tank Compressor

**JEFLDS2012-TWIN**




- **Tank Capacity**: 12L Twin Tank
- **Voltage**: 230V (13A)
- **Motor**: 2HP / 1.5kW
- **Max Pressure**: 8 Bar / 116 psi
- **Air Displacement**: 177L / Min / 6.25cfm
- Comes complete with pressure regulator
- Rubber mounted feet
- Welded tank to comply with the latest safety requirements
- Direct-drive, motor to pump assembly
- Aluminium head with cast iron cylinder



2 YEAR WARRANTY

Direct Drive | 1.5 kW | 13 AMP | 230 V

## Jefferson 25 Litre 2HP Compressor




- **Tank Capacity**: 25L Tank
- **Voltage**: 230V (13A) / 110V (16A)
- **Motor**: 2HP / 1.5kW
- **Max Pressure**: 8 Bar / 116 psi
- **Air Displacement**: 191L / Min / 7cfm
- Comes complete with pressure regulator
- Front rubber mounted feet with rear wheel mount
- Welded tank to comply with the latest safety requirements
- Direct-drive, motor to pump assembly
- Aluminium head with cast iron cylinder.
- **Weight**: 27.5kg

| Product Code | Description |
|---|---|
| JEFLD2001-110 | 25Ltr 2HP Compressor - 110V |
| JEFC025L08B-230 | 25Ltr 2HP Compressor - 230V |

2 YEAR WARRANTY

1.5 kW | 16 AMP | 13 AMP

Direct Drive | 110 V | 230 V

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## Jefferson 50 Litre 2HP Compressor




BEST SELLER

- **Tank Capacity**: 50L Tank
- **Voltage**: 230V (13A) / 110V (16A)
- **Motor**: 2HP / 1.5kW
- **Max Pressure**: 8 Bar / 116 psi
- **Air Displacement**: 191L / Min / 7cfm
- Comes complete with pressure regulator
- Front rubber mounted feet with rear wheel mount
- Welded tank to comply with the latest safety requirements
- Direct-drive, motor to pump assembly
- Aluminium head with cast iron cylinder.

  **Weight**: 36kg

| Product Code | Description |
|---|---|
| JEFLD2001-50110 | 50Ltr 2HP Compressor - 110V |
| JEFC050L08B-230 | 50Ltr 2HP Compressor - 230V |

2 YEAR WARRANTY | 1.5 kW | 16 AMP | 13 AMP | Direct Drive | 110 V | 230 V

## Jefferson 50 Litre 2HP Compressor (10 Bar)

JEFC050L10B-230




- **Tank capacity**: 50L
- **Voltage**: 230V (13A)
- **Motor**: 2HP / 1.5kW
- **Maximum pressure**: 10 Bar / 145 psi
- **Air displacement**: 221L / Min / 8 cfm
- Aluminium head with cast-iron cylinder
- Welded tank fully-compliant with the latest safety requirements
- Fitted with an automatic pressure cut-out switch with twin gauges displaying tank and working pressures
- Equipped with transportation handle, front rubber mounted feet and rear wheels to assist manoeuvrability
- **Weight**: 36.8kg

2 YEAR WARRANTY | Direct Drive | 1.5 kW | 13 AMP | 230 V



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# Direct Drive Compressors

## Jefferson 50 Litre 3HP V Pump Compressor (10 Bar)

**JEFC050V10B-230**




- **Tank capacity**: 50L
- **Voltage**: 230V (13A)
- **Motor**: 3HP / 2.2kW
- **Maximum pressure**: 10 Bar / 145 psi
- **Air displacement**: 412L / Min / 14.6cfm
- Aluminium head with cast-iron cylinders
- Direct-drive, V-twin pump assembly
- Welded tank fully-compliant with latest safety standards
- Automatic pressure cut-out switch with twin gauges displaying tank and working pressures
- Equipped with transportation handle, front rubber mounted feet and rear wheels to assist manoeuvrability
- Powder-coated finish on the tank provides protection against corrosion
- **Weight**: 41kg

2 YEAR WARRANTY

Direct Drive | 13 AMP | 230 V

## Jefferson 100 Litre 3HP V Pump Compressor

**JEFC100V10B-230**




- **Tank Capacity**: 100L
- **Motor**: 3HP / 2.2kW
- **Max Pressure**: 10 Bar / 145psi
- **Air Displacement**: 413L / Min / 14.6cfm
- Comes complete with pressure regulator
- Large and solid wheels for ease of mobility
- Front castor wheel 360° turn around
- Welded tank to comply with the latest safety requirements
- Direct-drive, V-twin pump assembly
- Aluminium head with cast-iron cylinders
- **Weight**: 56kg

2 YEAR WARRANTY

V Pump | Direct Drive | 13 AMP | 230 V | 2.2 kW



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## Jefferson 50 Litre 6.5HP Petrol Compressor

**JEFCIND050P-6.5**




- **Tank Capacity**: 50L
- **Motor**: 6.5HP / 4.8kW
- **Max Pressure**: 10 Bar / 145psi
- **Air Displacement**: 480L / Min / 16.9cfm
- Heavy-duty cylinders with alloy head
- Fitted with 2 robust rubber PU filled wheels and anti-vibration feet
- Runs on unleaded fuel
- Twin pressure gauges showing tank and working pressure
- Powder-coated tank
- **Fuel tank**: 3.6L
- **Weight**: 73kg

2 YEAR WARRANTY

Belt-Drive

INDUSTRIAL

POWERED BY LONCIN

4.8 kW

## Jefferson 100 Litre 6.5HP Petrol Compressor

**JEFCIND100P-6.5**




- **Tank capacity**: 100L
- **Motor**: 6.5HP / 4.8kW
- **Maximum pressure**: 10 Bar / 145 psi
- **Air displacement**: 480L / Min / 16.9cfm
- Heavy-duty cylinders with alloy head
- Fitted with 2 robust rubber PU filled wheels and anti-vibration feet
- Runs on unleaded fuel
- Twin pressure gauges showing tank and working pressure
- Powder-coated tank
- **Fuel tank**: 3.6L
- **Weight**: 88kg

2 YEAR WARRANTY

Belt-Drive

INDUSTRIAL

POWERED BY LONCIN

4.8 kW





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# Belt Drive Compressors

## Jefferson 100 Litre 3HP Compressor

**JEFC100L10B-230**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




- **Tank capacity**: 100L
- **Voltage**: 230V (13A)
- **Motor**: 3HP / 2.2kW
- **Maximum pressure**: 10 Bar / 145 psi
- **Air displacement**: 261L / Min / 9.2 cfm
- Comes complete with pressure regulator with moisture trap
- Large and solid wheels for ease of mobility
- Front castor wheel 360° turn around
- Welded tank to comply with the latest safety requirements
- Heavy duty electric motor single phase
- Twin pressure gauges show tank and working pressure
- **Weight**: 66kg

2 YEAR WARRANTY

Belt-Drive | 13 AMP | 230 V | 2.2 kW

## Jefferson 150 Litre 3HP Compressor

**JEFC150L10B-230**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT




- **Tank capacity**: 150L
- **Voltage**: 230V (13A)
- **Motor**: 3HP / 2.2kW
- **Maximum pressure**: 10 Bar / 145 psi
- **Air displacement**: 408L / Min / 14.4cfm
- Comes complete with pressure regulator with moisture trap
- Large and solid wheels for ease of mobility
- Twin front castor wheel for improved stability and manoeuvrability.
- Powder coated tank
- Belt driven
- Heavy duty electric motor single phase
- Twin pressure gauges show tank and working pressure
- **Weight**:102kg

2 YEAR WARRANTY

Belt-Drive | 2.2 kW | 13 AMP | 230 V



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## Jefferson 200 Litre 3HP Compressor

**JEFC200L10B-230**




- **Tank Capacity**: 200L Tank
- **Voltage**: 230V (13A)
- **Motor**: 3HP / 2.2kW
- **Max Pressure**: 10 Bar / 145 psi
- **Air Displacement**:408L / Min / 14.4cfm
- Fitted with a heavy duty single-phase 3HP motor
- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Comes complete with pressure regulator with moisture trap
- Large and solid wheels for ease of mobility
- Twin front castor wheel for improved stability and manoeuvrability
- Drive guards offer protection to the fly-wheel and belt assembly
- Powder-coated tank
- Twin pressure gauges showing tank and working pressure
- **Dimensions**: 1385 x 498 x 1042mm
- **Weight**: 104Kg

2 YEAR WARRANTY

Belt-Drive | 13 AMP | 230 V | 2.2 kW

## Jefferson 200 Litre 4HP Compressor

**JEFCIND200L-4.0**




- **Tank Capacity**: 200L
- **Voltage**: 230V (16A)
- **Motor**: 4HP / 3.0kW
- **Maximum Pressure**: 10 Bar / 145psi
- **Air Displacement**: 452 L/Min / 15.9cfm
- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Pressure regulator with moisture trap
- Fitted with 4x anti-vibration feet
- Drive guards offer protection to the fly-wheel and belt assembly
- Powder-coated tank
- Twin pressure gauges showing tank and working pressure
- **Weight**: 146kg

2 YEAR WARRANTY

Single Phase

INDUSTRIAL

Belt-Drive | 230 V | 16 AMP | 3.0 kW

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# Belt Drive Compressors

## Jefferson 270 Litre 2 x 3HP Tandem Compressor

**JEFC270T10B-230**




- **Tank Capacity**: 270L Tank
- **Voltage**: 230V (32A)
- **Motor**: 2x 3HP Motors / 2 x 2.2kW
- **Max Pressure**: 10 Bar / 145 psi
- **Air Displacement**: 838L/Min / 29.6cfm
- **Guaranteed Sound Power**: 97db LWA
- 270L Belt-driven compressor suitable for professional workshops
- Fitted with a 2 heavy duty single-phase 3HP motors
- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Anti-vibration padded feet
- Drive guards offer protection to the fly-wheel and belt assembly
- Powder-coated tank
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- **Weight**: 190Kg

2 YEAR WARRANTY

Belt-Drive | 13 AMP | 230 V | 4.4 kW

## Jefferson 270 Litre 5.5HP Compressor

**JEFC270L10B-5.5**




- **Tank Capacity**: 270L Tank
- **Voltage**: 3 Phase (16A)
- **Motor**: 5.5HP / 4.1kW
- **Max Pressure**: 10 Bar / 145 psi
- **Air Displacement**: 702L/Min / 24.8cfm
- Fitted with 4x anti-vibration feet
- Welded tank to comply with the latest safety requirements
- Belt driven
- Heavy duty electric motor 3 phase
- Twin pressure gauges show tank and working pressure
- Cast iron pump for reliability
- **Weight**: 195kg

2 YEAR WARRANTY

3-Phase | Belt-Drive | 16 AMP | 4.1 kW



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## Jefferson 270 Litre 7.5HP Compressor

**JEFC270L10B-7.5**




- **Tank Capacity**: 270L
- **Voltage**: 3 Phase (32A)
- **Motor**: 7.5HP / 5.5kW
- **Maximum Pressure**: 10 Bar / 145psi
- **Air Displacement**: 900 L/Min /32cfm
- Fitted with 4x anti-vibration feet
- Welded tank to comply with the latest safety requirements
- Belt driven
- Heavy duty electric motor 3 phase
- Twin pressure gauges show tank and working pressure
- Cast iron pump for reliability
- **Weight**: 213kg

3-Phase | 2 YEAR WARRANTY | Belt-Drive | 32 AMP | 5.5 kW

## Jefferson 270 Litre 10HP Compressor

**JEFC270L10B-10.0**




- **Tank Capacity**: 270L
- **Voltage**: 3 Phase (50A)
- **Motor**: 10HP / 7.5kW
- **Maximum Pressure**: 10bar / 145psi
- **Air Displacement**: 1269 L/Min / 45cfm
- **Guaranteed Sound Power**: 96 dB LWA
- Fitted with 4x anti-vibration feet
- Welded tank to comply with the latest safety requirements
- Belt driven
- Heavy duty electric motor 3 phase
- Cast iron pump for reliability
- **Weight**: 230kg

3-Phase | 2 YEAR WARRANTY | Belt-Drive | 50 AMP | 7.5 kW



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# Belt Drive Compressors

## Tundra 270 Litre 5.5HP Compressor

**TUNCIND270L-5.5**




- **Tank Capacity**: 270L
- **Voltage**: 3 Phase (32A)
- **Motor**: 5.5HP / 4.1kW
- **Maximum Pressure**: 10 Bar / 145psi
- **Air Displacement**: 647 L/Min / 22.8cfm
- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Drive guards offer protection to the fly-wheel and belt assembly
- Automatic tank condensate draining system
- Powder-coated tank
- Fitted with lifting / transport skids & mounting feet
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- **Weight**: 210kg

2 YEAR WARRANTY

INDUSTRIAL | 3-Phase | Belt-Drive | 32 AMP | 4.1 kW

## Tundra 270 Litre 7.5HP Compressor

**TUNCIND270L-7.5**




- **Tank Capacity**: 270L
- **Voltage**: 3 Phase (32A)
- **Motor**: 7.5HP / 5.5kW
- **Maximum Pressure**: 10 Bar / 145psi
- **Air Displacement**: 900 L/Min / 31.8cfm
- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Drive guards offer protection to the fly-wheel and belt assembly
- Powder-coated tank
- Fitted with 4x anti-vibration feet
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- **Weight**: 238kg

2 YEAR WARRANTY

INDUSTRIAL | 3-Phase | Belt-Drive | 32 AMP | 5.5 kW

## Tundra 270 Litre 10HP Compressor

**TUNCIND270L-10.0**




- **Tank Capacity**: 270L
- **Voltage**: 3 Phase (50A)
- **Motor**: 10HP / 7.5kW
- **Maximum Pressure**: 10 Bar / 145psi
- **Air Displacement**: 1269 L/Min / 45.0cfm
- Heavy-duty cylinders with alloy heads for improved heat dissipation
- Drive guards offer protection to the fly-wheel and belt assembly
- Powder-coated tank
- Fitted with 4x anti-vibration feet
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- **Weight**: 253kg

2 YEAR WARRANTY

INDUSTRIAL | 3-Phase | Belt-Drive | 50 AMP | 7.5 kW

## Jefferson 360 Litre 10HP Screw Compressor

**JEFCIND360S-10.0**




- **Tank Capacity**: 360L
- **Voltage**: 3 Phase (50A)
- **Motor**: 10HP / 7.5kW
- **Maximum Pressure**: 10.5 Bar / 152psi
- **Free Air Delivery**: 0.97m³/min / 34.3cfm
- Belt-driven rotary screw compressor designed for high-capacity continuous, industrial use
- Pre & after filter
- Fitted with an efficient heavy duty three-phase electric motor (IE3)
- Quiet running performance, ideal for environments requiring low noise emissions
- Powder-coated solid steel cabinet housing with foam noise insulation barriers
- 100% duty cycle application
- Air dryer system
- Automatic time-controlled drain system & easy front end access for maintenance tasks
- Automatic drain valve
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- Schneider switchgear
- **Weight**: 460kg

2 YEAR WARRANTY

INDUSTRIAL | 3-Phase | Belt-Drive | IE3 Premium Motor Efficiency | 50 AMP | 7.5 kW

## Jefferson 500 Litre 20HP Screw Compressor

**JEFCIND500S-20.0**




- **Tank Capacity**: 500L
- **Voltage**: 3 Phase (50A)
- **Motor**: 20HP / 15kW
- **Maximum Pressure**: 10.5 Bar / 152psi
- **Free Air Delivery**: 2.15m³/min / 76cfm
- Belt-driven rotary screw compressor designed for high-capacity continuous, industrial use
- Pre & after filter
- Fitted with an efficient heavy duty three-phase electric motor (IE3)
- Quiet running performance, ideal for environments requiring low noise emissions
- Powder-coated solid steel cabinet housing with foam noise insulation barriers
- 100% duty cycle application
- Automatic time-controlled drain system & easy front end access for maintenance tasks
- Advanced controller system
- Welded tank fully-compliant with the latest European manufacturing & safety standards
- Schneider switchgear
- **Weight**: 570kg

2 YEAR WARRANTY

INDUSTRIAL | 3-Phase | Belt-Drive | IE3 Premium Motor Efficiency | 50 AMP | 15 kW

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# Screw Compressors

## Tundra Screw Compressor 10 Bar 415V

**TUNCINDSPMVS-30.0**




- **Voltage**: 3 Phase (50Hz)
- **Motor**: 30HP / 22kW
- **Input Current**: 50A
- **Motor Speed**: 3000rpm
- **Maximum Pressure**: 10 Bar / 145psi
- **Free Air Delivery**: 2.8m³ / min @ 10bar / 99cfm
- Direct drive
- Includes refrigerated dryer and pre & after filter
- Fitted with an energy efficient heavy duty three-phase electric motor (IE4)
- Low noise levels with sound levels measured at 69dB(a) from a 1.5 metre distance
- 96% efficiency at full load
- 100% duty cycle application
- **Discharge air connection**: 1”
- Schneider switchgear
- **Dimensions**: 1150mm (L) x 895mm (W) x 1100mm (H)
- **Weight**: 370kg

2 YEAR WARRANTY

VARIABLE SPEED PERMANENT MAGNET OIL COOLED MOTOR

100% DUTY CYCLE | 3-Phase | IE4 | INDUSTRIAL | Direct Drive | 50 AMP | 22 kW

## Tundra 50HP Screw Compressor 10 Bar 415V

**TUNCINDSPMVS-50.0**




- **Voltage**: 3 Phase (50Hz)
- **Motor**: 50HP / 37kW
- **Input Current**: 90A
- **Motor Speed**: 3000rpm
- **Maximum Pressure**: 10 Bar / 145psi
- **Free Air Delivery**: 5.9m³/min @10bar / 209cfm
- Direct drive
- Includes refrigerated dryer and pre & after filter
- Fitted with an energy efficient heavy duty three-phase electric motor (IE4)
- Low noise levels with sound levels measured at 70dB(a) from a 1.5 metre distance
- 96% efficiency at full load
- 100% duty cycle application
- **Discharge air connection**: 1.5”
- Schneider switchgear
- **Dimensions**: 1300mm (L) x 1000mm (W) x 1210mm (H)
- **Weight**: 505kg

2 YEAR WARRANTY

VARIABLE SPEED PERMANENT MAGNET OIL COOLED MOTOR

100% DUTY CYCLE | 3-Phase | IE4 | INDUSTRIAL | Direct Drive | 90 AMP | 37 kW

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## Jefferson Air Filter Regulators

| | Product Code | Description | Max. Airflow (L/Min / CFM) | Pressure Regulating Range | Rated Filtration | Drain Valve Outlet / Thread | Pressure Gauge Thread |
|---|---|---|---|---|---|---|---|
| 1 | JEFFR2000-02 | Jefferson 1/4" Filter Regulator C/W Gauge | 19 CFM | 0.05-0.85 Mpa | 5µm | 1/4" Bsp | 1/8" Bsp |
| | JEFFR4000-04 | Jefferson 1/2" Filter Regulator C/W Gauge | 176 CFM | 0.05-0.85 Mpa | 5µm | 3/4" Bsp | 1/4" Bsp |
| 2 | JEFFR5000-06 | Jefferson 3/4" Filter Regulator C/W Gauge | 141 CFM | 0.05-0.85 Mpa | 5µm | 1/2" Bsp | 1/4" Bsp |
| | JEFFR5000-10 | Jefferson 1" Filter Regulator C/W Gauge | 176 CFM | 0.05-0.85 Mpa | 5µm | 1" Bsp | 1/4" Bsp |




RECOMMENDED OIL: ISO VG 32 TURBINE 1

## Jefferson Air Filter Regulators / Lubricators

| | Product Code | Description | Max. Airflow (L/Min / CFM) | Pressure Regulating Range | Rated Filtration | Drain Valve Outlet / Thread | Pressure Gauge Thread |
|---|---|---|---|---|---|---|---|
| | JEFFRAL2010-02 | Jefferson 1/4"Filter Regulator/Lubricator | 18 CFM | 0.05-0.85 Mpa | 5µm | 1/4" Bsp | 1/8" Bsp |
| | JEFFRAL4010-04 | Jefferson 1/2"Filter Regulator/Lubricator | 106 CFM | 0.05-0.85 Mpa | 5µm | 1/2" Bsp | 1/4" Bsp |
| 3 | JEFFRAL5010-06 | Jefferson 3/4" Filter Regulator/Lubricator | 141 CFM | 0.05-0.85 Mpa | 5µm | 3/4" Bsp | 1/4" Bsp |
| | JEFFRAL5010-10 | Jefferson 1" Filter Regulator/Lubricator | 176 CFM | 0.05-0.85 Mpa | 5µm | 1" Bsp | 1/4" Bsp |

## Jefferson 1 Litre HT68 Compressor Oil

**JEFOILHT68-1L**

- Specialist compressor oil which is also suitable for use in rotary screw, vane, vacuum pumps and reciprocating compressors.
- Prolonged service life due to good oxidation resistance, excellent anti-wear and anti-corrosion properties
- Low foaming tendency
- Good demulsibility

**RECOMMENDED FOR USE WITH ALL JEFFERSON COMPRESSORS**




## Jefferson Dropout Water Separator Compact by PCL

**JEFPCLPD0300PA**

- **Air Displacement**: 300L / min / 8.8cfm
- Auto Drain
- Efficiently removes 99.9999% of Liquid (Water & Oil) & 99 % solid particulates down to 1 Micron.
- No consumables
- No increase in pressure drop caused by blocked filters
- No mains power
- Significantly lower life cycle costs
- Easy to install
- Instantaneous recovery from pulsed flows or stop start
- Maintenance free
- **Weight**: 0.5400kg






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# Compressor Spares




## Spares for 25L, 50L & Twin Tank Compressors

| | Product Code | Description |
|---|---|---|
| 1 | JEFLD4009-081 | 1/4" Pressure Gauge |
| 2 | JEFLD001 | Air Breather |
| 3 | JEFLD040 | Air Filter |
| 4 | JEFLD048 | Single Phase Pressure Switch |

| | Product Code | Description |
|---|---|---|
| 5 | JEFLD050 | Single Phase Pressure Switch c/w lever |
| 6 | JEFLD022 | Compressor Motor Cover 25 & 50L |
| 7 | JEFLD051 | Compressor Air Cock 25 & 50L |




## Spares for 100L & 150L Compressors

| | Product Code | Description |
|---|---|---|
| 7 | JEFLD4009-081 | 1/4" Pressure Gauge |
| 8 | JEFLD3008-056 | 3HP Motor for 100L |
| 9 | JEFLD3008-HEAD | Compressor Head for 100L |
| 10 | JEFLD048 | Single Phase Pressure Switch |

| | Product Code | Description |
|---|---|---|
| 12 | JEFLD4009-062 | 3/8" Pressure Regulator |
| 13 | JEFLD4009-002 | Air Filter |
| 14 | JEFC150L10B-S028 | Compressor 3HP Motor 150 & 200L |
| 15 | JEFC150L10B-S050 | Compressor Head/Pump 150 & 200L |




## Spares for 200L & 3 Phase Compressors

| | Product Code | Description |
|---|---|---|
| 16 | JEFLD4009-081 | 1/4" Pressure Gauge |
| 17 | JEFLD4009-058 | 4HP Motor for JEFLD4009-200L |
| 18 | JEFLD049 | Three Phase Pressure Switch |
| 19 | JEFLD4009-062 | 3/8" Pressure Regulator |

| | Product Code | Description |
|---|---|---|
| 20 | JEFLD4009-002 | Air Filter |
| 21 | JEFC150L10B-S028 | Compressor 3HP Motor 150 & 200L |
| 22 | JEFC150L10B-S050 | Compressor Head/Pump 150 & 200L |

**COMPREHENSIVE RANGE OF COMPRESSOR SPARES ALSO AVAILABLE - CONTACT US WITH YOUR REQUIREMENTS**



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# Jefferson 10 Litre Paint Pot

**JEFA052-POT**

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

This 10L Pressure Paint Pot Set helps reduce mixing time in between coats and is ideally suited for painting semi-trailers, houses, or any large object that requires vast amounts of paint for complete coverage. In fact, this 10L paint pot is suitable for spraying acrylic, 2Pac paint and most water based materials and produces up to 250mm wide spray pattern to get the job done quickly and correctly. The average air consumption on this 10L Pressure Pot Set varies between 6.0 - 8.8cfm depending on the material you are spraying. Included in the set is a high quality 8m hose providing you with plenty of room to get around whatever it is you're spraying! A standard 1.8mm spray tip is included with this 10L paint pot

- Ideally suited for painting semi-trailers, houses, or any large object that requires a lot of material
- Suitable for spraying acrylic, 2Pac Paint, and most water based materials
- Produces up to a 250mm wide spray pattern to get the job done quickly but correctly
- Average air consumption varies between 6.0-8.8cfm depending on the material you are spraying
- Heavy Duty Cast Iron Paint Pot
- Spray Gun (1.8mm Nozzle)
- Pressure Gauge & Regulator
- Complete with 8m Air Hose and 8m Paint Hose

## SPARE PARTS

| | Product Code | Description |
|---|---|---|
| 1 | JEFA052-GUN | 10L Paint Pot - Spray Gun |
| 2 | JEFA052-SP38 | 10L Paint Pot - Regulator |
| 3 | JEFA052-SP37 | 10L Paint Pot - Gauge |
| 4 | JEFA052-SP51 | 10L Paint Pot - Air Hose (Red) |
| 5 | JEFA052-SP52 | 10L Paint Pot - Air Hose (Black) |













RECOMMENDED FOR USE WITH **150L** COMPRESSORS AND ABOVE

COMPLETE WITH 8M AIR HOSE & 8M PAINT HOSE

# Spray Guns / Airline Suzis

## Jefferson Suction Feed Spray Gun
**JEFA046**



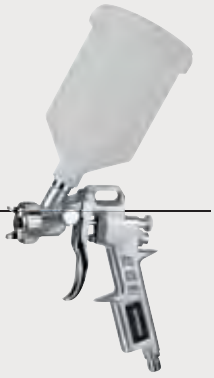
- Suction Feed
- 750ml Capacity
- 1.5mm Nozzle
- **Air Inlet**: 1/4"
- **Air Pressure**: 3.4Bar
- **Air Consumption**: 5-11Cfm

## Jefferson Suction Feed Spray Gun
**JEFA050**



- Suction Feed
- 1000ml Capacity
- 1.8mm Nozzle
- **Air Inlet**: 1/4"
- **Air Pressure**: 4.8Bar
- **Air Consumption**: 7-12Cfm

## Jefferson Gravity Feed Spray Gun
**JEFA047**



- Gravity Fed
- 600ml Capacity
- 1.5mm Nozzle
- **Air Inlet**: 1/4"
- **Air Pressure**: 3.4Bar
- **Air Consumption**: 10Cfm

## Jefferson HVLP Gravity Feed Spray Gun
**JEFA048**



- Gravity Fed
- 600ml Capacity
- 1.4mm Nozzle
- **Air Inlet**: 1/4"
- **Air Pressure**: 3Bar
- **Air Consumption**: 15Cfm

## Jefferson Paraffin Spray Gun
**JEFA063**



- Includes 1/4" BSPT Male Adapter

## Jefferson 5 Piece Air Kit
**JEFA061**



**SET CONTAINS**:
- 1 x Gravity fed spray gun
- 1 x 5m Suzi
- 1 x Tyre Inflator
- 1 x Paraffin Spray Gun
- 1 x Blow Gun

## Jefferson 7.5m Airline Suzi
**JEFA015**



## Jefferson 15m Airline Suzi
**JEFA016**



## Jefferson 7.5m Heavy Duty Suzi
**JEFA051**






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## Tyre Inflating Gun Flexible Connector

**JEFG52**

- Push Fit Valve Connector
- **Operating Scale**: 0-12 Bar / 0-174 psi
- 360° Turning capacity



## Tyre Inflating Gun Rigid Connector

**JEFG04**

- Push Fit Valve Connector
- **Operating Scale**: 0-15 Bar / 0-220 psi
- 360° Turning capacity





## Jefferson High Precision Tyre Inflator

**JEFGTYH03**

- **Air Pressure**: 0 - 214psi / 0 -14.5 Bar
- Push/pull valve connector
- 360° turning capacity
- Heavy duty robust design
- Extra large easy to read gauge
- Rubber protective bumper



PUSH CLIP CONNECTOR INCLUDED

## Jefferson High Precision Tyre Inflator 1800mm

**JEFGTYH04**

- Supplied with 1800mm Hose
- 0-160 PSI/0-11 bar
- Clip on valve connector
- 360° turning capacity
- Robust, heavy duty design
- Large easy-read gauge with protective rubber bumper
- **Weight**: 18kg

HEAVY DUTY

## Jefferson MK4 Tyre Inflator by PCL (0.53m hose)

**JEFPCLAFG4H03**

The MK4 Tyre Inflator design has become the industry standard in the UK and Ireland and is widely used in fuel station forecourts, tyre shops and motor factors and is highly regarded by operators for it's reliability accuracy, and sturdy slimline design

- **New Viewing Window**: gives 20% greater field of viewing
- **Indicator Reading**: New clear lithographic design, not screen-printed
- **Accuracy Standards**: Tested to over 400,000 cycles at 100% accuracy
- **Lighter Weight**: New gauge body weighs 923g - lightest gauge tested
- **New Valve Mechanism**: Simplified 2 stage mechanism design

COMPLIES WITH: EC DIRECTIVE 86/217/EEC & BS EN 12645:1999

CALIBRATION: PRESSURE GAUGE RANGE: 0-138LBF/IN² & 0-9.6BAR (CALIBRATION CERTIFICATE INCLUDED)

SUPPLY PRESSURE: MAXIMUM 13.8BAR MINIMUM 6.9BAR INFLATION FLOW RATE: 500 L/MIN / 18CFM



AVAILABLE WITH 0.53M OR 2.7M HOSE LENGTHS

PCL DRIVEN BY AIR.

## Jefferson Digital Mk4 Tyre Inflator by PCL

**JEFPCLDAC403**

PCL DRIVEN BY AIR.

- Compliant with BS EN12645:2014
- **Reading Accuracy**: 0.1 psi / 0.01 bar / 1 kPa
- **Max Inflation Pressure**: 250 psi / 17.2 bar / 1723 kPa
- **Max Inlet Pressure**: 260 psi / 18.0 bar / 1795 kPa
- **Inflation Flow**: (@ 190 psi / 13 bar) 500 l/min / 18 CFM
- **Calibration**: 4-250 psi / 0.3-17.2 bar / 30-1723 kPa
- **Battery Type**: 2 x AAA (supplied)



## Jefferson PCL Blowgun Conical Nozzle

**JEFPCLBG5002**

PCL DRIVEN BY AIR.

Manufactured from chemical and impact resistant acetal resin, this Conical Nozzle Blowgun is suitable for use with both air and water.

- **Max. Supply Pressure**: 10 bar / 140 psi
- **Connection**: 1/4 Female
- **Air Flow**: 270 l/min / 9.3 cfm
- **Temperature Range**: 0 to 80 °C
- **Grip Style**: Pistol
- **Nozzle Style**: Conical





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# Blow Guns / Retractable Air Hose Reels

## Jefferson Short Metal Blow Gun
**JEFA011**



- Metal Bodied
- Short Barrel
- **Air Inlet**: 1/4" BSP Q/Release

## Jefferson Long Metal Blow Gun
**JEFA012**



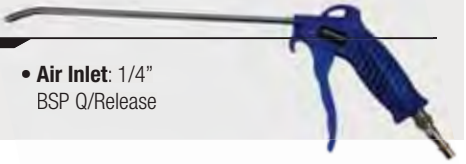
- Metal Bodied
- Long Barrel
- **Air Inlet**: 1/4" BSP Q/Release

## Jefferson Short Plastic Blow Gun
**JEFA009**



- Plastic Bodied
- Short Barrel
- **Air Inlet**: 1/4" BSP Q/Release

## Jefferson Long Plastic Blow Gun
**JEFA010**



- Plastic Bodied
- Long Barrel
- **Air Inlet**: 1/4" BSP Q/Release

## Tundra 114mm Short Metal Blow Gun
**TUNABG114**



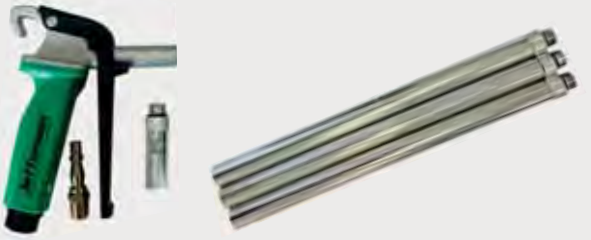
- Air blow gun with stainless steel nozzle
- 1/4 (Female) BSP threads.
- Variable speed triggers
- Soft moulded handle with rubber grip

## Tundra 330mm Long Metal Blow Gun
**TUNABG330**



- Air blow gun with stainless steel outlet
- 13" long reach stainless steel nozzle, threaded 1/4 BSP (F)
- Variable speed triggers
- Soft moulded handle with rubber grip

## Jefferson 6 Piece Air Blow Gun Kit
**JEFA062**



**Includes**:
- 1x Aluminium Air Blow Gun
- 1x 2" Nozzle
- 3x 10" Barrel Extensions
- 1x 1/4" BSPT Male Adapter

## Jefferson 15m Retractable Reel with High Vis Hybrid Hose
**JEFHOSRLHY15-1-4**

- Heavy duty steel construction with corrosion resistant powder coating
- Multiple guide arm positions provide versatile uses and easier field adjustment
- Fitted with 1/4" BSPT male fitting
- Four direction rollers reduce hose wear abrasion
- Spring guard assures long hose life.
- Base can be mounted on wall, ceiling or floor
- Adjustable hose stopper

HIGH-VIS

silicone free PRODUCT



## Jefferson 15m 3/8" Auto Retracting Hose Reel
**JEFHOSRL15-3-8P**

- Retractable air hose reel with industrial steel casing & corrosion-resistant, powder-coated finish
- Hose manufactured in accordance with ISO2398:2016
- 20 Bar / 300psi maximum working pressure
- 3/8" BSPT Male air outlet
- **1M Fly Lead**: with 3/8" BSP Female to 3/8" BSPT Male fittings
- **Outlet Connection**: 3/8" BSPT
- **Reel Casing**: Steel
- **Weight**: 15.25kg






Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 15m 3/8" Auto Retracting Hose with High Vis Hybrid Hose

**JEFHOSRL15-3-8HVP**

silicone free PRODUCT

- **Working Pressure**: 300psi / 20bar
- **Hose Length**: 15m / 50ft
- **Inlet/Outlet Connection**: ¼" BSPT
- **Operating Temperature Range**: -40° to 150°F
- **Reel Casing**: Impact-resistant polypropylene
- Air hose manufactured from a kink-resistant rubber hybrid that delivers performance, flexibility & durability down to temperatures as low as -40°

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

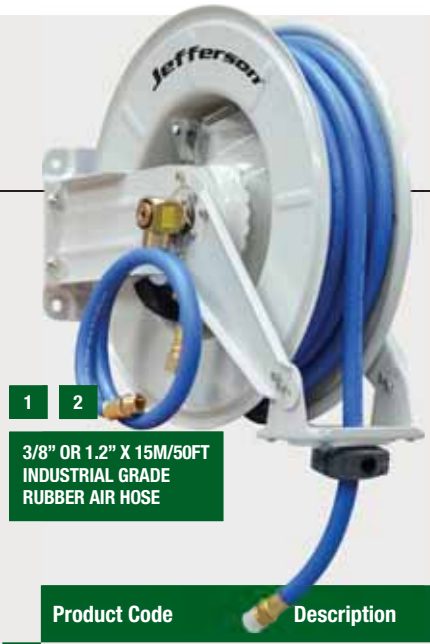
## Jefferson Auto Retracting Air Hoses

- Heavy-duty steel construction designed for wall, floor or ceiling mounting, applicable for use in long life industrial and automotive applications
- Spring located in the middle to ensure stability of the reel
- Four-direction non-snag hose rollers reduce hose wear
- Adjustable arm guide (wall, floor, ceiling and pit) and dual pedestal base
- Ball bearing swivel joint structure for easy maintenance and large reduction in the friction between swivel spool and swivel body
- Auto-rewinding with spring powered recoil

**JEFHOSRLH10-3-4 model only**

- Multi position release ratchet

INDUSTRIAL







| | Product Code | Description | Length | Working Pressure |
|---|---|---|---|---|
| 1 | JEFHOSRLH15-3-8 | 15m 3/8" Industrial Auto Retracting Air Hose | 15m / 50ft | 28 Bar / 400psi |
| 2 | JEFHOSRLH15-1-2 | 15m 1/2" Industrial Auto Retracting Air Hose | 15m / 50ft | 20 Bar / 300psi |
| 3 | JEFHOSRLH10-3-4 | 10m 3/4" Industrial Auto Retracting Air Hose | 10m / 32ft | 150 Bar / 2200psi |

## Jefferson 25m 360º High Vis Air Hose Reel

**JEFHOSRLHY25-14S**

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

- Heavy-duty swivel-type hose with all steel frame and spool construction
- Hose manufactured in accordance with ISO 5774-2016
- High-visibility design to maximise safety in the working environment
- Air hose manufactured from a kink-resistant rubber hybrid polymer that delivers performance, flexibility & durability - even in cold temperatures as low as -40°C
- 1.6 MPa (16 bar) @23°C / 1.1 MPa (11 bar) @60°C working pressure
- Fitted with 1/4" BSPT male and quick-release couplings
- 360° rotary swivel base

silicone free PRODUCT

- Silicone-free product ideal for bodyshops, professional garages / workshops, as well as agricultural & industrial environments
- Robust, easy-wind rubber covered handle






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# Air Hose Reels



## Winster Rubber Airline Hose

- 100m roll - sold per metre

| Product Code | Description |
|---|---|
| HOSA08 | 8mm Rubber Airline Hose |
| HOSA10 | 10mm Rubber Airline Hose |
| HOSA13 | 13mm Rubber Airline Hose |
| HOSA19 | 19mm Rubber Airline Hose |

## Jefferson Rubber Alloy Air Hoses




10M ROLLS

- Manufactured in accordance with EN 2398
- Ideal for workshops, garages and bodyshops
- Fitted with ¼" BSP female swivel unions (10m Pack)
- Max 20 Bar (290psi) working pressure

| Product Code | Description | Hose Diameter |
|---|---|---|
| JEFHOSAR08-010 | 10m Rubber Alloy Air Hose | 8mm |
| JEFHOSAR10-010 | 10m Rubber Alloy Air Hose | 10mm |
| JEFHOSAR08-100 | Rubber Alloy Air Hose - Sold Per Metre | 8mm |
| JEFHOSAR10-100 | Rubber Alloy Air Hose - Sold Per Metre | 10mm |

## Jefferson High-Vis Hybrid Air Hoses

silicone free PRODUCT



- Hose manufactured in accordance with ISO 5774-2016
- High-vis design to maximise safety in the working environment
- Air hose manufactured from a kink-resistant rubber hybrid that delivers performance, flexibility & durability down to temperatures as low as -40°
- Fitted with 1/4" BSP female swivel unions to reduce hose twist
- Max 20 Bar (290psi) working pressure
- 10mm diameter hose
- Premium Performance
- Extended service life
- High Visibility to reduce tripping hazard
- Lightweight for ease of use

ANTI KINK





| Product Code | Description | Hose Diam. |
|---|---|---|
| JEFHOSAHY10-05 | 5m High-Vis Hybrid Airline Hose | 10mm |
| JEFHOSAHY10-10 | 10m High-Vis Hybrid Airline Hose | 10mm |
| JEFHOSAHY10-15 | 15m High-Vis Hybrid Airline Hose | 10mm |
| JEFHOSAHY10-20 | 20m High-Vis Hybrid Airline Hose | 10mm |
| JEFHOSAHY12.7-10 | 10m High-Vis Hybrid Airline Hose | 12.7mm |
| JEFHOSAHY10-100 | High-Vis Hybrid Airline Hose (sold per metre) | 10mm |

TURN TO PAGE 110 FOR OUR RANGE OF

# RETRACTABLE CABLE REELS

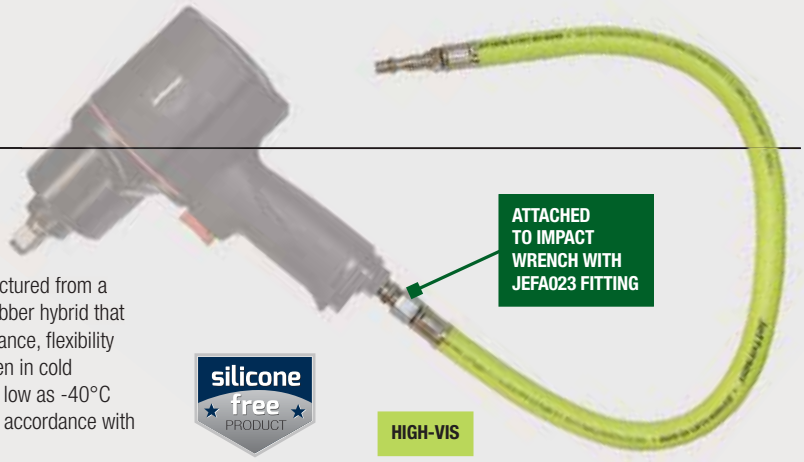


Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 60cm Air Leader

**JEFHOSALHY10-600**

- 600mm x 10mm leader hose designed to increase the lifespan of the main air hose
- Swivel fittings to increase mobility and reduce twisting/stress on the main hose
- Supplied with tailpiece and 1/4" BSP Female fittings
- High-visibility hose design to maximise safety
- Air hose manufactured from a kink-resistant rubber hybrid that delivers performance, flexibility & durability - even in cold temperatures as low as -40°C
- Manufactured in accordance with ISO 5774-2016




## Jefferson High Flow Air Fittings

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT




| | Product Code | Description |
|---|---|---|
| 1 | JEFA026-CD | 1/4" x 1/4" BSPT Male Plug |
| 2 | JEFA027-CD | 1/4" x 3/8" BSPT Male Plug |
| 3 | JEFA028-CD | 1/4" x 3/8" BSP Female Plug |
| 4 | JEFA029-CD | 1/4" x 1/2" / 10mm Hose Barb Coupler |
| 5 | JEFA030-CD | 1/4" x 1/2" / 10mm Hose Barb Plug |
| 6 | JEFA031-CD | 1/4" x 1/4" BSP Female Coupler |

| | Product Code | Description |
|---|---|---|
| 7 | JEFA032-CD | 1/4" x 3/8" BSP Female Couple |
| 8 | JEFA033-CD | 1/4" x 1/4" BSPT Male Coupler |
| 9 | JEFA034-CD | 1/4" x 3/8" BSPT Male Coupler |
| 10 | JEFA058-CD | 1/4" BSP Male Locking Quick Release Coupling |
| 11 | JEFA059-CD | 3/8" BSP Male Locking Quick Release Coupling |
| 12 | JEFA060-CD | 1/4" BSP Male Screwed Swivel Adaptor |



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# Air Fittings

## Jefferson Air Fittings

Jefferson PROFESSIONAL TOOLS & EQUIPMENT























































| | Product Code | Description |
|---|---|---|
| 1 | JEFA001-CD | 1/4" Female Q/Release to 1/4" Female Thread |
| 2 | JEFA002-CD | 1/4" Female Q/Release to 1/4" Male Thread |
| 3 | JEFA003-0.8-CD | 8mm Hose to 1/4" Male Q/Release Coupling |
| 4 | JEFA004-CD | 1/4" Male Q/Release to 1/4" Female Thread |
| 5 | JEFA005-CD | 1/4" Male Thread to 1/4" Male Q/Release |
| 6 | JEFA006-CD | 8mm Barbed To 1/4" Male Thread Blister Pack |
| 7 | JEFA007-CD | 11mm Barbed Hose to 1/4" Male Thread |
| 8 | JEFA008-CD | Twin Coupling 1/4" Female to 2 x Female Q/Release |
| 9 | JEFA021-CD | 8mm Barbed Hose to 8mm Barbed Hose |
| 10 | JEFA022-CD | 1/2" Male Thread to 1/4" Female Thread |

| | Product Code | Description |
|---|---|---|
| 11 | JEFA023-CD | 1/4" Male Thread to 1/4" Male Thread |
| 12 | JEFA024-CD | 1/4" Female Q/Release to 8mm Barbed Hose |
| 13 | JEFA025-CD | 1/4" x 3/8" BSP Female Coupler |
| 14 | JEFA054-CD | Z-Swivel Air Connector 1/4" BSP |
| 15 | JEFA055-CD | Lever Ball Valve |
| 16 | JEFA056-CD | 1/4" Screwed Swivel Adaptor |
| 17 | JEFA057-CD | 3 Piece Air Tool Coupling Kit<br>Includes: 1x JEFA002-CD 1xJEFA004-CD, 1x JEFA005-CD |
| 18 | JEFA061-CD | 3 Piece Air Tool Coupling Kit<br>Includes: 1x JEFA001-CD, 1x JEFA004-CD, 1X JEFA005-CD |



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## PCL Air Fittings

A familiar sight in garage forecourts, tyreshops, factories and workshops all over the world, PCL continue to expand globally, providing first-class, reliable and cost effective products for tyre inflation and pneumatics











































| | Product Code | Description |
|---|---|---|
| 1 | JEFPCLAC21CF | Rp 1/4” Female Airflow Coupling |
| 2 | JEFPCLAC21CM | R 1/4” Male Airflow Coupling |
| 3 | JEFPCLAC5EF | Rp 3/8” Female Coupling 100 Series |
| 4 | JEFPCLAC5EM | R 3/8” Male Coupling 100 Series |
| 5 | JEFPCLACA2593 | Rp 1/4” Male Standard Adaptor |
| 6 | JEFPCLACA2746 | Rp 1/4” Female Standard Adaptor |
| 7 | JEFPCLACA2999 | R 3/8” Male Adaptor 100 Series |

| | Product Code | Description |
|---|---|---|
| 8 | JEFPCLHC20031-4 | Rp 1/4” Female Equal Tee |
| 9 | JEFPCLHC25431-2 | Rp 1/2” Female - Female Parallel Socket |
| 10 | JEFPCLAC5JF | Rp 1/2” Female Coupling 100 Series |
| 11 | JEFPCLAC5JM | Rp 1/2” Male Coupling 100 Series |
| 12 | JEFPCLACA3035 | R 1/2” Male Adaptor 100 Series |
| 13 | JEFPCLACA3036 | 12.7mm / 1/2” Hose Tailpiece 100 Series |
| 14 | JEFPCLHC6889 | Rp 1/4” Female - Female Parallel Socket |



TURN TO PAGE 165 FOR OUR RANGE OF
AXLE STANDS

# Air Impact Wrenches

## Jefferson 1/2" Air Impact Wrench

**JEFIW7733**



- Forward & reverse action handle
- 5-Step Forward Air / Torque Control
- Handle exhaust for reduced noise
- Twin hammer mechanism
- Anti-slip rubber grip
- **Square Drive**: ½"
- **Min hose**: 10mm
- **Max Torque**: 748Nm
- **Air Inlet**: 1/4"
- **Air Pressure**: 116psi
- **Weight**: 2.6kg

## CP 1/2" DR. Air Impact Wrench

**CP7748**




- **Handle type**: Pistol
- **Square drive**: 1/2"
- **Working Torque Range (fwd)**: 70-555 ft.lbs 95-750Nm
- **Maximum Torque (reverse)**: 960ft.lbs 1300Nm
- **Free speed**: 7000rpm
- **Blows per minute**: 1350
- **Net weight**: 4.4lb / 2kg
- **Length**: 6.89" / 175mm
- **Average air consumption**: 6.2 cfm
- **Actual air consumption**: 25 cfm
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Sound Power**: 105.3 db(A)
- **Sound Pressure**: 94.3 db(A)
- **Vibration**: 12m/s²
- **Vibration ISO**: ISO-28927-2
- **Vibration K (ISO-28927-2)**: 4.5m/s²
- **Socket retainer**: Friction ring
- **Clutch type**: Twin Hammer

## CP 1/2" DR. Air Impact Wrench

**CP7749**



- **Handle type**: Pistol
- **Square drive**: 1/2"
- **Working Torque Range (fwd)**: 100-520ft.lbs 135-704
- **Maximum Torque (reverse)**: 955ft.lbs 1300Nm
- **Free speed**: 7000rpm
- **Net weight**: 4lb / 1.8kg
- **Power/weight ratio**: 241.3ft.lb/lb 722.2Nm/kg
- **Length**: 6.7" / 171mm
- **Side to center**: 1.4" / 36mm
- **Average air consumption**: 6.2cfm
- **Actual air consumption**: 25cfm
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Noise level**: 95db(A)
- **Sound Power**: 106db(A)
- **Vibration A (ISO-28927-2)**: 10.9m/s²
- **Vibration K (ISO-28927-2)**: 2.7m/s²
- **Socket retainer**: Friction ring

## CP 1/2" DR Air Impact Wrench

**CP7736**



- **Handle type**: Pistol
- **Square drive**: 1/2"
- **Working Torque Range (fwd)**: 51-570 ft.lbs 69-770
- **Maximum Torque (reverse)**: 665ft.lbs 900Nm
- **Free speed**: 10020rpm
- **Net weight**: 5.7lb / 2.58kg
- **Length**: 7.6" / 192mm
- **Side to center**: 2.8" / 70mm
- **Average air consumption**: 4.4cfm
- **Actual air consumption**: 18cfm
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Noise level**: 93.8db(A)
- **Sound Power**: 107.8db(A)
- **Vibration A (ISO-28927-2)**: 9.5m/s²
- **Vibration K (ISO-28927-2)**: 2.2m/s²
- **Socket retainer**: Friction ring
- **Clutch type**: Double-Dog

## CP 1/2" Stubby Impact Wrench

**CP7732**



- **Actual air consumption**: 9 l/s / 19.6 cfm
- **Air inlet thread size**: 1/4"
- **Average air consumption**: 2.4 l/s / 5 cfm
- **Blows per minute**: 1400
- **Free speed**: 9000 rpm
- **Length**: 112 mm / 4.4 "
- **Maximum Torque (reverse)**: 610 Nm
- **Min. hose size**: 10 mm / 3/8"
- **Power/weight ratio**: 469.2 Nm/kg
- **Sound Power**: 106 db(A)
- **Sound pressure**: 95 db(A)
- **Square drive**: 1/2"
- **VST2**: 2.4
- **Vibration**: 12.1 m/s²
- **Vibration ISO**: ISO-28927-2
- **Vibration uncertainty (K)**: 4.4 m/s²
- **Working Torque Range (fwd)**: 138 - 420 Nm

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## Jefferson 3/4" Air Impact Wrench

**JEFIW772**



- 3/4" Impact Wrench
- **Max Torque**: 1300Nm
- **Min Hose**: 13mm
- **Weight**: 4.9kg



## CP 3/4" DR Air Impact Wrench

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**CP7762**

- **Handle type**: Pistol
- **Square drive**: 3/4"
- **Working Torque Range (fwd)**: 150-670ft.lbs 200-900Nm
- **Maximum Torque (reverse)**: 1050ft.lbs 1420Nm
- **Free speed**: 4850rpm
- **Blows per minute**: 960
- **Net weight**: 6.38lb / 2.9kg
- **Power/weight ratio**: 160ft.lb/lb / 489.7Nm/kg
- **Length**: 6.2" / 158mm
- **Average air consumption**: 8.78cfm
- **Actual air consumption**: 34.75cfm
- **Air inlet thread size**: 3/8"
- **Min. hose size**: 1/2" / 13mm
- **Sound Power**: 103.8db(A)
- **Vibration (ISO-8662-7)**: 10.7m/s²
- **Vibration K (ISO-28927-2)**: 2.8m/s²
- **Socket retainer**: Friction ring
- **Clutch type**: Twin Hammer

Chicago Pneumatic

## CP 3/4" Drive Air Impact Wrench

**CP7763**



- **Handle type**: Pistol
- **Square drive**: 3/4"
- **Working Torque Range (fwd)**: 100 - 950 ft.lbs / 136 - 1288 Nm
- **Maximum Torque (reverse)**: 1200ft.lbs 1630Nm
- **Free speed**: 6300rpm
- **Blows per minute**: 900
- **Net weight**: 11.57lb / 5.25kg
- **Power/weight ratio**: 103.7ft.lb/lb / 310.5Nm/kg
- **Length**: 8.8" / 229mm
- **Side to center**: 1.8" / 45mm
- **Average air consumption**: 7.5cfm
- **Actual air consumption**: 30cfm
- **Air inlet thread size**:3/8"
- **Min. hose size**: 1/2" / 13mm
- **Sound Power**: 107db(A)
- **Vibration A (ISO-28927-2)**: 10.4m/s²
- **Vibration K (ISO-28927-2)**: 4.2m/s²
- **Socket retainer**: Friction Ring
- **Clutch type**: Twin hammer

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## CP 3/4" DR Air Impact Wrench

**CP772H**



- **Handle type**: Pistol
- **Square drive**: 3/4"
- **Working Torque Range (fwd)**: 150-700ft.lbs 203-949
- **Maximum Torque (reverse)**: 1000ft.lbs 1356Nm
- **Free speed**: 4200rpm
- **Blows per minute**: 900
- **Net weight**: 10.5lb / 4.76kg
- **Power/weight ratio**: 95.2ft.lb/lb / 284.9Nm/kg
- **Length**: 9.63" / 245mm
- **Average air consumption**: 6cfm
- **Actual air consumption**: 24cfm
- **Air inlet thread size**: 3/8"
- **Min. hose size**: 1/2" / 13mm
- **Noise level**: 96db(A)
- **Sound Power**: 107db(A)
- **Vibration A (ISO-28927-2)**: 5.8m/s²
- **Vibration K (ISO-28927-2)**: 2 m/s²
- **Socket retainer**: Friction ring
- **Clutch type**: Pin clutch - Oil bath



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# Air Impact Wrenches



## CP 1” Air Impact Wrench

**CP7773**

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- **Handle type**: Pistol
- **Square drive**: 1”
- **Working Torque Range (fwd)**: 100-950ft. lbs / 136-1288Nm
- **Maximum Torque (reverse)**: 1200ft.lbs / 1630Nm
- **Free speed**: 6300rpm
- **Blows per minute**: 900
- **Net weight**: 12.05lb / 5.5kg
- **Power/weight ratio**: 99.6ft.lb/lb / 296.4Nm/kg
- **Length**: 9.2” / 234mm
- **Average air consumption**: 7.5cfm
- **Actual air consumption**: 30cfm
- **Air inlet thread size**: 3/8”
- **Min. hose size**: 1/2” / 13mm
- **Sound Power**: 107db(A)
- **Vibration (ISO-8662-7)**: 10.4m/s²
- **Vibration ISO**: (ISO-28927-2)
- **Vibration K (ISO-28927-2)**: 4.2m/s²
- **Socket retainer**: Friction Ring
- **Clutch type**: Twin Hammer

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## CP 1” Air Impact Wrench Pistol Type

**CP7776**



- **Handle type**: Pistol
- **Square drive**: 1”
- **Working Torque Range (fwd)**: 704-1530ft.lbs / 955-2073Nm
- **Maximum Torque (reverse)**: 1770ft.lbs / 2400Nm
- **Free speed**: 5000rpm
- **Net weight**: 24.7lb / 11.2kg
- **Power/weight ratio**: 71.7ft.lb/lb / 214.3Nm/kg
- **Length**: 11.4” / 289mm
- **Average air consumption**: 8.2cfm
- **Actual air consumption**: 33cfm
- **Air inlet thread size**: 1/2”
- **Min. hose size**: 1/2” / 13mm
- **Sound Power**: 104db(A)
- **Vibration (ISO-8662-7)**: 8.7m/s²
- **Vibration K (ISO-28927-2)**: 2.8m/s²
- **Socket retainer**: Dual (hole+friction)
- **Clutch type**: Pinless Closed Rocking Dog

## CP 1” DR Air Impact Wrench

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- **Handle type**: D-Handle Inside Trigger
- **Square drive**: 1”
- **Working Torque Range (fwd)**: 150-900ft.lbs / 203-1,220Nm
- **Maximum Torque (reverse)**: 1400ft.lbs / 1898Nm
- **Free speed**: 4200rpm
- **Blows per minute**: 1080
- **Net weight**: 27lb / 12.25kg
- **Length**: 15.5” / 394mm
- **Average air consumption**: 10cfm
- **Air inlet thread size**: 1/2”
- **Min. hose size**: 1/2” / 13mm
- **Noise level**: 110db(A)
- **Sound Power**: 121db(A)
- **Vibration A (ISO-28927-2)**: 12.8 m/s²
- **Vibration K (ISO-28927-2)**: 4.3m/s²
- **Clutch type**: Double rocking dog - Oil bath




| | Product Code | Description | Power/Weight Ratio | Actual Air Consumption | Socket Retainer |
|---|---|---|---|---|---|
| 1 | CP797 | CP 1” DR Air Impact Wrench | 51.9ft.lb/lb / 154.9Nm/kg | 60cfm | Dual (Hole+Friction) |
| 2 | CP797-6 | CP 1” Air Impact Wrench Long Anvil | 47.1ft.lb/lb / 140.7Nm/kg | 40cfm | Friction Ring |

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## Jefferson 1" Air Impact Wrench

- 1" Impact Wrench
- **Max Torque**: 2600Nm
- **Air Inlet**: 3/4"
- **Air Hose**: 13mm
- **Weight**: 12kg




| | Product Code | Description |
|---|---|---|
| 1 | JEFIW797 | Jefferson 1" Air Impact Wrench |
| 2 | JEFIW797-6 | Jefferson 1" Air Impact Wrench with 6"Long Anvil |

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## CP 1" Air Impact Wrench

- **Max Torque**: 2600Nm
- **Air Inlet**: 1/2"
- **Free Speed**: 5200rpm
- **Actual Air Consumption**: 40.7cfm
- **Min. Hose Size**: 13mm
- **Weight**: 10.1kg




| | Product Code | Description |
|---|---|---|
| 1 | CP7782 | CP 1" Air Impact Wrench |
| 2 | CP7782-6 | CP 1" Air Impact Wrench with 6" Anvil |

## ATA 1" Air Pulse Wrench

**ATA-UXR-T2400S**

ata tools

- Ergonomic design
- Low noise and vibration levels
- Significantly reduces Cumulative Trauma Disorders (carpal tunnel syndrome, white finger, etc.)
- Reduced operator fatigue
- Light and comfortable to hold
- High speed rundown
- One hand operation
- No torque reaction device needed even at very high torque
- High power-to-weight ratio
- **Torque Range**: 3Nm – 850Nm
- 360 - 550Nm





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# Air Ratchet Wrenches

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## CP 1/4" Stubby Impact Ratchet Wrench

**CP825C**



- **Actual air consumption**: 15.5 cfm
- **Air inlet thread size**: 1/4 "
- **Average air consumption**: 3.2 cfm
- **Free speed**: 280 rpm
- **Max torque**: 35 Nm
- **Min. hose size**: 3/8 "
- **Sound Power**: 93 db(A)
- **Sound Pressure**: 82 db(A)
- **Sound Uncertainty**: 3 db(A)
- **Square Drive**: 1/4"
- **Vibration**: 4 m/s²
- **Vibration ISO**: ISO-28927-2
- **Vibration uncertainty (K)**: 1 1/2 m/s²
- **Width**: 38 mm
- **Working torque Range**: 5 - 25 Nm
- **Weight**: 1/2 kg

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## CP 3/8" Air Ratchet Wrench

**CP828**



- **Square drive**: 3/8"
- **Working torque Range**: 10-50ft.lbs / 13-70Nm
- **Max torque**: 50ft.lbs / 70Nm
- **Free speed**: 150rpm
- **Net weight**: 2.4lb / 1.1kg
- **Length**: 10" / 254mm
- **Average air consumption**: 3.75cfm / 106l/mn
- **Actual air consumption**: 15cfm / 425l/mn
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Sound Power**: 108db(A)
- **Noise level**: 97db(A)
- **Vibration (ISO-8662-7)**: 10m/s²
- **Vibration A (ISO-28927-2)**: 3.2m/s²
- **Vibration K (ISO-28927-2)**: 1.3m/s²

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## Jefferson 1/2" Air Ratchet Wrench

**JEFPNRTWRH-1-2R**



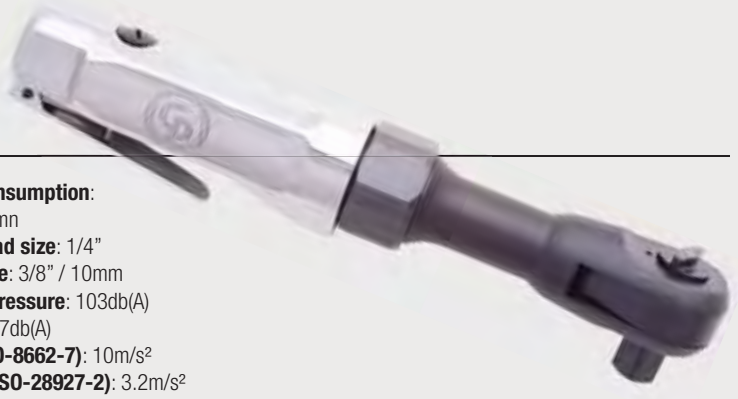

COMES WITH AIR REGULATOR

- 1/2" Ratchet Wrench
- **Max Torque**: 14-68Nm
- **Air Inlet**: 1/4"
- **Air Hose**: 10mm Min
- Adjustable air inlet and exhaust
- Rubber comfort grip

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## CP 1/2" Air Ratchet Wrench

**CP828H**



- **Square drive**: 1/2"
- **Working torque Range**: 10-50ft.lbs / 13-70Nm
- **Max torque**: 50ft.lbs / 70Nm
- **Free speed**: 150rpm
- **Net weight**: 2.4lb / 1.1kg
- **Length**: 10" / 254mm
- **Average air consumption**: 3.75cfm / 106l/mn
- **Actual air consumption**: 15cfm / 425l/mn
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Sound DBA pressure**: 103db(A)
- **Noise level**: 97db(A)
- **Vibration (ISO-8662-7)**: 10m/s²
- **Vibration A (ISO-28927-2)**: 3.2m/s²
- **Vibration K (ISO-28927-2)**: 1.3m/s²



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## CP 3" Rotary Sander

**CP7202**



- **Actual consumption**: 21 cfm
- **Air inlet thread size**: 1/4"
- **Average consumption**: 10.5 cfm
- **Free speed**: 15000 rpm
- **Free speed consumption**: 21 cfm
- **Min. hose size**: 3/8 "
- **Pad diameter**: 75 mm / 3 "
- **Pad holes number**: 0
- **Pad type**: Hook & Loop
- **Power**: 150W / 0.2 hp
- **Sound Power**: 95.8 db(A)
- **Sound pressure**: 84.8 db(A)
- **Sound uncertainty**: 3 db(A)
- **Spindle thread**: 1/4"-20 UNC
- **Vibration**: <2.5 m/s²
- **Vibration ISO**: ISO-28927-3
- **Weight**: 0.68 kg

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## Jefferson 6" Palm Sander

**JEFPNPLMSD06N**



- **Orbit diameter**: 5mm
- **Free speed**: 11,000rpm
- **Pad size**: 6"/150mm
- **Min hose**: 10mm
- **Air pressure**: 90psi
- Composite motor housing
- Well-balanced
- Low vibration
- Oil-free
- **Light weight**: 0.78kg
- **Low noise emissions**: 76dba

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## CP 6" Orbital Sander

**CP7215SVE**



- **Pad diameter**: 6" / 150mm
- **Pad type**: Hook & Loop
- **Paper size**: 6" / 150mm
- **Orbit diameter**: 3/8" / 10mm
- **Free speed**: 12000rpm
- **Power**: 0.3HP / 210W
- **Vacuum**: Self vacuum
- **Height over spindle**: 105mm
- **Spindle thread**: 5/16-24
- **Noise level**: 81db(A)
- **Sound Power**: 92db(A)
- **Vibration (ISO-8662-8)**: <2.5m/s²
- **Vibration A (ISO-28927-3)**: 5.65m/s²
- **Vibration K (ISO-28927-3)**: 1.83m/s²
- **Average consumption**: 8cfm
- **Actual consumption**: 16cfm
- **Free speed consumption**: 18cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"
- **Weight**: 1.84lb / 0.82kg

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## CP 6" Orbital Sander

**CP7255**



- **Pad diameter**: 6" / 150mm
- **Pad type**: PSA
- **Paper size**: 6" / 150mm
- **Orbit diameter**: 3/16" / 5mm
- **Free speed**: 12000rpm
- **Power**: 0.3HP / 210W
- **Vacuum**: No
- **Height over spindle**: 4.1" / 105mm
- **Spindle thread**: 5/16-24
- **Net weight**: 1.74lb / 0.79kg
- **Sound Pressure**: 81db(A)
- **Sound Power**: 92db(A)
- **Vibration**: 8.22m/s²
- **Vibration Uncertainty (K)**: 2.26m/s²
- **Average air consumption**: 8cfm / 3.8l/s
- **Actual air consumption**: 16cfm / 453l/mn
- **Free speed air consumption**: 18cfm / 8l/s
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"

**ALSO AVAILABLE: CP7255E - HOOK & LOOP PAD TYPE**

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## CP 10mm x 330mm Belt Sander

**CP858**

- **Pad diameter**: 3/8x13" / 10x330mm
- **Paper size**: 3/8x13" / 10x330mm
- **Free speed**: 18000rpm
- **Power**: 0.4HP / 300W
- **Length**: 10.8" / 275mm
- **Net weight**: 1.88lb / 0.85kg
- **Noise level**: 92.8db(A)
- **Sound Power**: 103.8db(A)
- **Vibration (ISO-8662-8)**: <2.5m/s²
- **Vibration A (ISO-28927-3)**: <2.5m/s²
- **Average air consumption**: 11cfm / 311l/mn
- **Actual air consumption**: 22cfm / 623l/mn
- **Free speed air consumption**: 22cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"





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# Air Die Grinders

## CP 1/4" Die Grinder

**CP860E**

- **Collet / spindle size**: 1/4"
- **Collet size**: 1/4" / 6.35mm
- **Free speed**: 24000rpm
- **Power**: 0.54HP / 400W
- Rear exhaust
- **Length**: 5.75" / 146mm
- **Net weight**: 1 1/4lb / 0.57kg
- **Noise level**: 92.5db(A)
- **Sound Power**: 103.5db(A)
- **Vibration (ISO-8662-13)**: 4.8m/s²
- **Vibration A (ISO-28927-12)**: 3.7m/s²
- **Vibration K (ISO-20643)**: 1.6m/s²
- **Average air consumption**: 10.5cfm / 297l/mn
- **Actual air consumption**: 20.988cfm / 595l/mn
- **Free speed air consumption**: 21cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"



## CP 1/4" Die Grinder

**CP872**

- **Collet / spindle size**: 1/4"
- **Collet size**: 1/4" / 6mm
- **Free speed**: 2700rpm
- **Power**: 0.4HP / 470W
- Rear exhaust
- **Length**: 6.49in / 165mm
- **Net weight**: 1 1/4lb / 0.57kg
- **Noise level**: 100.9db(A)
- **Sound Power**: 111.9db(A)
- **Vibration (ISO-8662-13)**: <2.5m/s²
- **Vibration A (ISO-28927-12)**: <2.5m/s²
- **Average air consumption**: 13cfm / 368l/mn
- **Actual air consumption**: 26.076cfm / 736l/mn
- **Free speed air consumption**: 26cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"



## CP 1/4" Die Grinder

**CP875**

- **Collet size**: 1/4" / 6mm
- **Free speed**: 22500rpm
- **Power**: 0.3HP / 220W
- Rear exhaust
- **Length**: 4.88" / 124mm
- **Net weight**: 1lb / 0.45kg
- **Noise level**: 101.3db(A)
- **Sound Power**: 112.3db(A)
- **Vibration (ISO-8662-13)**: 3m/s²
- **Vibration A (ISO-28927-12)**: 4.4m/s²
- **Vibration K (ISO-20643)**: 1.9m/s²
- **Average air consumption**: 11cfm / 311l/mn
- **Actual air consumption**: 22.048cfm / 623l/mn
- **Free speed air consumption**: 22cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"



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## CP 1/4" Die Grinder Kit

**CP875K**

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- General maintenance applications angle die grinder
- Compact and lightweight tool designed for easy maneuverability
- Ideal for limited space applications
- 1/4" and 6 mm collets
- 90° angle head allows flexibility in tight areas
- Built-in air regulator

- **Kit includes**:
- 2" (50 mm) backing pad
- 2" (50 mm) coarse surface prep pad
- 2" (50 mm) medium surface prep pad
- 2" (50 mm) fine surface prep pad
- 2" (50 mm) 24, 36 and 50 grit sanding discs
- Heavy-duty carrying case

BMC

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 6mm Die Grinder With Safety Lever

**JEFPNDIEGR-06SL**

- **Free Speed**: 22,000rpm
- **Max. Pressure**: 90psi
- **Min. House**: 10mm
- **Collet Size**: 1/4" or 1/8"



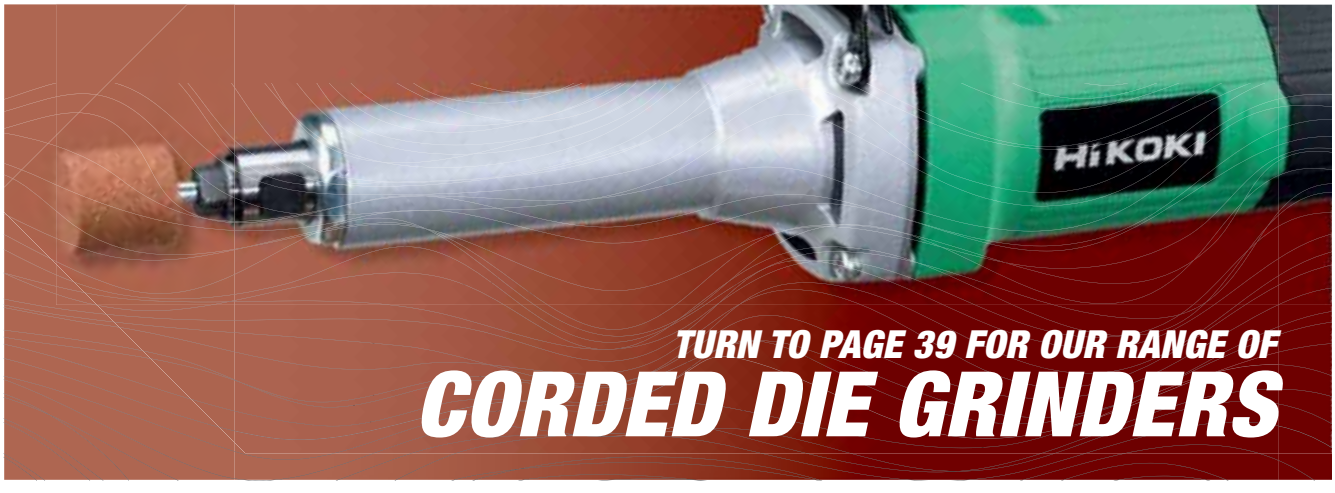
ata tools

## ATA High Power Die Grinder

**ATA-SM25LR**

- **Speed**: 25000rpm
- **Power**: 1.10HP
- **Power**: 820W
- **Weight**: 0.75kg / 1.65lbs
- **Air Consumption**: 21.89cfm
- **Collet Options**: 3, 8 or 10mm




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# Air Angle Grinders

## CP 4" Angle Grinder

**CP854**

- **Spindle thread**: 3/8-24
- **Wheel size**: 4" / 100mm
- **Collet / spindle size**: 3/8" / 24mm
- **Free speed**: 13000rpm
- **Power**: 0.7HP / 525W
- **Length**: 9" / 229mm
- **Net weight**: 3.75lb / 1.7kg
- **Noise level**: 85db(A)
- **Sound Power**: 96db(A)
- **Vibration (ISO-8662-4)**: 4.8m/s²
- **Vibration A (ISO-28927-1)**: 4.94m/s²
- **Vibration K (ISO-28927-1)**: 1.5m/s²
- **Average air consumption**: 6cfm / 170l/mn
- **Actual air consumption**: 24cfm / 680l/mn
- **Free speed air consumption**: 24cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"



## CP 7" Angle Grinder

**CP857**

- **Spindle thread**: 5/8-11
- **Wheel size**: 7" / 180mm
- **Collet / spindle size**: 5/8-11
- **Free speed**: 7500rpm
- **Power**: 1.3HP / 940W
- **Length**: 13.1" / 334mm
- **Net weight**: 6.25lb / 2.8kg
- **Noise level**: 102db(A)
- **Sound Power**: 113db(A)
- **Vibration (ISO-8662-4)**: 2.7m/s²
- **Vibration A (ISO-28927-1)**: 3.98m/s²
- **Vibration K (ISO-28927-1)**: 1.3m/s²
- **Average air consumption**: 12cfm / 340l/mn
- **Actual air consumption**: 24cfm / 679l/mn
- **Free speed air consumption**: 24cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 3/8"



## CP 4" Angle Grinder

**CP9120CR**

- **Spindle thread**: 3/8-24
- **Wheel size**: 4" / 100mm
- **Free speed**: 12000rpm
- **Power**: 0.8HP / 600W
- **Length**: 9.3" / 233mm
- **Net weight**: 4.18lb / 1.9kg
- Front exhaust
- **Noise level**: 84db(A)
- **Sound Power**: 95db(A)
- **Vibration (ISO-8662-4)**: <2.5m/s²
- **Vibration A (ISO-28927-1)**: 5.3m/s²
- **Vibration K (ISO-28927-1)**: 1.6m/s²
- **Average air consumption**: 11.66cfm / 330l/mn
- **Actual air consumption**: 23.32cfm / 660l/mn
- **Free speed air consumption**: 21cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"



## CP 4.5" Air Angle Grinder

**CP9122CR**

- **Spindle thread**: 3/8-24
- **Wheel size**: 4.5" / 115mm
- **Free speed**: 12000rpm
- **Power**: 0.8HP / 600W
- **Length**: 9.3" / 233mm
- **Net weight**: 4.18lb / 1.9kg
- Front exhaust
- **Noise level**: 84db(A)
- **Sound Power**: 95db(A)
- **Vibration (ISO-8662-4)**: <2.5m/s²
- **Vibration A (ISO-28927-1)**: 5.3m/s²
- **Vibration K (ISO-28927-1)**: 1.6m/s²
- **Average air consumption**: 11.66cfm / 330l/mn
- **Actual air consumption**: 23.32cfm / 660l/mn
- **Free speed air consumption**: 21cfm
- **Min. hose size**: 3/8" / 10mm
- **Air inlet thread size**: 1/4"



## CP 4.5 Air Angle Grinder

**CP7545-C**



- **Actual air consumption**: 40 cfm
- **Air inlet thread size**: 1/4"
- **Free speed**: 12000 rpm
- **Free speed consumption**: 20 cfm
- **Height over spindle**: 3.6 "
- **Length**: 270 mm / 10.6 "
- **Min. hose size**: 10 mm / 3/8 "
- **Power**: 840 W / 1.1 hp
- **Rear exhaust**: yes
- **Sound Power**: 96 db(A)
- **Sound pressure**: 85 db(A)
- **Spindle thread**: 3/8-24
- **Vibration**: 7 m/s²
- **Vibration ISO**: ISO28927-1
- **Vibration uncertainty (K)**: 2.1 m/s²
- **Wheel size**: 115 mm
- **Weight**: 1.6 kg

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## CP Air Hammer Kit

**CP7110K**



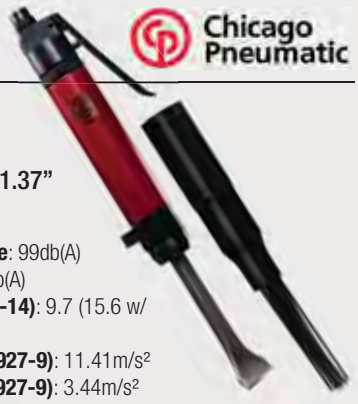
Maximize operator comfort and control. Smooth operation. Low vibrations to maximize productivity. Heavy-duty pistol grip hammer. Standard .401 round shank. Internal muffler minimizes exhaust sound. Unique vibration damping. Teasing trigger for slow start-up. Kit includes: (4) chisels and (1) posi-lock retainer in a heavy-duty case

- **Power (Joules)**: 7.2 joule
- **Blows per minute**: 3200
- **Cold rivet capacity**: 1/4" / 6.4mm
- **Cold rivet capacity (steel)**: 3/16" / 4.8mm
- **Bore**: 3/4" / 19mm
- **Stroke**: 2.63" / 67mm
- **Chisel rivet set shank**: 0.401" / 10.2mm
- **Needle capacity**: 0
- **Shank**: Round
- **Net weight**: 4lb / 1.7kg
- **Length**: 9" / 230mm
- **Average air consumption**: 4cfm / 106l/mn
- **Actual air consumption**: 14.6cfm / 413l/mn
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Sound DBA pressure**: 98.3 db(A)
- **Vibration (ISO-8662-14)**: 9m/s²
- **Vibration A (ISO-28927-9)**: 6m/s²
- **Vibration K (ISO-28927-9)**: 2.9m/s²

BMC

## CP Air Needle Scaler

**CP7115**



Easily converts into a chipping hammer. Durable and economical solution. Ideal for surface preparation work. General maintenance needle scaler easily converts to a weld flux chipping hammer. Quick change chisel retainer. Adjustable sleeve, 19 x 1/8" (3mm) steel needles and 1.37" (35mm) width chisel with high resistance to wear

- **Power (Joules)**: 5.3joule
- **Blows per minute**: 4800
- **Bore**: 1" / 25mm
- **Stroke**: 1.18" / 28.35mm
- **Chisel rivet set shank**: 1/2" / 12.7mm
- **Needle capacity**: 19 x 1/8 (3)
- Shank Square
- **Weight**: 6.2lb / 2.8kg
- **Length**: 18" / 457mm
- **Actual air consumption**: 15.5 / 444
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Sound DBA pressure**: 99db(A)
- **Sound Power**: 110db(A)
- **Vibration (ISO-8662-14)**: 9.7 (15.6 w/ chisel adapter) m/s²
- **Vibration A (ISO-28927-9)**: 11.41m/s²
- **Vibration K (ISO-28927-9)**: 3.44m/s²

## CP Air Needle Scaler

**CP7120**



- **Actual air consumption**: 4.1 cfm
- **Air inlet thread size**: 1/4"
- **Blows per minute**: 4000
- **Bore**: 14 mm / 1/2"
- **Min. Hose Size**: 10 mm / 3/8 "
- **Needle capacity**: 12 x 1/8"
- **Net weight**: 1.3 kg / 2.9 lb
- **Power (Joules)**: 2.2 joule
- **Sound DBA pressure**: 99 db(A)
- **Sound Power**: 110 db(A)
- **Sound pressure**: 99 db(A)
- **Stroke**: 32 mm / 1.3"
- **Vibration**: 11.4 m/s²
- **Vibration ISO**: ISO-28927-9
- **Vibration uncertainty (K)**: 1.6 m/s²

## CP General Maintenance Needle Scaler

**CP7125**



- **Actual air consumption**: 4.6 cfm
- **Air inlet thread size**: 1/4"
- **Blows per minute**: 4000
- **Bore**: 21 mm / 1"
- **Length**: 325 mm / 12.8 "
- **Min. Hose Size**: 10 mm / 3/8 "
- **Needle capacity**: 19 x 1/8
- **Net weight**: 2.8 kg / 6.2 lb
- **Power (Joules)**: 5 joule
- **Sound DBA pressure**: 105 db(A)
- **Sound Power**: 116 db(A)
- **Sound pressure**: 105 db(A)
- **Sound uncertainty**: 3 db(A)
- **Stroke**: 33.5 mm / 1.3 "
- **Vibration**: 19.2 m/s²
- **Vibration ISO**: ISO-28927-9
- **Vibration uncertainty (K)**:2.4 m/s²



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# Air Drills / Air Saws / Air Caulking Gun

## CP Air Drill 1/2" Keyless

**CP9791C**



Drills for General Maintenance, powerful and resistant to stalls. Great for various low speed drilling. 1/2" (13mm) reversible pistol drill. Industrial quality Jacobs keyless chuck. Ergonomic grip and side handle. Handle exhaust

- **Chuck capacity**: 1/2" / 13mm
- **Collet / spindle size**: 3/8-24
- **Free speed**: 800rpm
- **Power**: 0.37HP
- **Stall torque**: 9.1ft.lbs / 12.4Nm
- **Net weight**: 3.1lb / 1.42kg
- **Length**: 9.3" / 237mm
- **Average air consumption**: 6cfm / 169.8l/mn
- **Actual air consumption**: 24cfm / 679l/mn
- **Free speed air consumption**: 24.4cfm
- **Air inlet thread size**: 0.25"
- **Min. hose size**: 3/8" / 10mm
- **Noise level**: 90db(A)
- **Sound Power**: 101db(A)
- **Vibration (ISO-8662-6)**: <2.5m/s²
- **Vibration A (ISO-28927-5)**: <2.5m/s²

## CP Air Drill 3/8" Keyless

**CP9792C**

Drills for General Maintenance with productivity. Maximize operator comfort. Power suitable for many applications. Ideal tool for drilling and screw driving. Features include: Powerful motor, Industrial quality Jacobs keyless chuck, Ergonomic grip & Handle exhaust



- **Chuck capacity**: 3/8" / 10mm
- **Collet / spindle size**: 3/8-24
- **Free speed**: 2000rpm
- **Power**: 0.37HP
- **Stall torque**: 3.5ft.lbs / 4.8Nm
- **Net weight**: 2.6lb / 1.18kg
- **Length**: 8.5" / 216mm
- **Average air consumption**: 6cfm / 169.8l/mn
- **Actual air consumption**: 24cfm / 679l/mn
- **Free speed air consumption**: 24.4cfm
- **Air inlet thread size**: 0.25"
- **Min. hose size**: 3/8" / 10mm
- **Noise level**: 90db(A)
- **Sound Power**: 101db(A)
- **Vibration (ISO-8662-6)**: <2.5m/s²
- **Vibration A (ISO-28927-5)**: <2.5m/s²



## CP Air Saw

**CP7901**

Compact and lightweight for all general cutting. Ideal tool for occasional use. Features include: Ergonomic design and robust housing handle, Adjustable guard guide, 3/8" (10mm) stroke length, Includes (1) each 18T, 28T, 32T replacement blades

- **Strokes per minute**: 10000
- **Stroke**: 3/8" / 10mm
- **Net weight**: 1.3lb / 0.59kg
- **Length**: 8.5" / 216mm
- **Average air consumption**: 1.4cfm
- **Actual air consumption**: 5 1/2cfm / 156l/mn
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Noise level**: 82db(A)
- **Sound DBA pressure**: 93db(A)
- **Vibration (ISO-8662-12)**: 20.1m/s²
- **Vibration A (ISO-28927-8)**: 19.6 m/s²
- **Vibration K (ISO-28927-8)**: 5.2m/s²



## UAT Air Caulking Gun (Standard 310mm Cartridge)

**UNIUT100R**

- **Vibration Level**: <2.5Avg.
- **Air Consumption**: 4cfm
- **Air Inlet BSP**: 1/4"BSP
- With flow regulator

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## CP Air Riveter

**CP9882**



Simple construction for easy maintenance. Great for trailer panels, number plates, and any type of panel maintenance. Air riveter for General Maintenance. Compact size. 3/16" (4.8mm) max. capacity. For rivets in Aluminum, copper and softer materials. Heavy pulling: up to 2,200 lbs (1,000kg). Transparent container with holes for quick release of rivet ends. Includes: nose pieces for rivets 3/32", 1/8", 5/32" and 3/16" (2.4, 3.2, 4 and 4.8mm)

- **Max axial pulling load**: 2200lb / 1000kg
- **Net weight**: 3.3lb / 1 1/2kg
- **Length**: 8.9" / 225mm
- **Average air consumption**: 1cfm
- **Actual air consumption**: 4cfm / 114l/mn
- **Air inlet thread size**: 1/4"
- **Min. hose size**: 3/8" / 10mm
- **Noise level**: 62db(A)
- **Sound DBA pressure**: 73db(A)
- **Vibration (ISO-8662-12)**: <2.5m/s²
- **Vibration A (ISO-28927-8)**: <2.5m/s²

## Jefferson 1/4" Aluminium/Steel Air Hydraulic Riveter

**JEFARIVT01**




Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap. Ideal for heavy assembly work. Supplied with five riveting nozzles and two spanners

- **Air Consumption**: 4cfm
- **Operating Pressure**: 90psi
- **Air Inlet Size**: 1/4"BSP
- **Sound Pressure Level**: 70.28 dB(A) (Lpa)
- **Sound Power Level**: 81.28 dB(A) (Lwa)
- Compatible with aluminium, steel and stainless steel blind rivets up to 1/4"
- **Nozzle Sizes**: 2.4mm (3/32"), 3.2mm (1/8"), 4mm (5/32"), 4.8mm (3/16"), 6.4mm (1/4")

## Sealey Air 1/4" Heavy Duty Riveter

**SEASA316**

Powerful, extra heavy-duty tool suitable for aluminium, steel, stainless steel rivets and structural rivets from 3/16" to 1/4". Trigger operated riveter with hardened steel jaw assembly and air-actuated vacuum rivet shaft collector. Resilient grip for added comfort and hanging loop for use with balancer. Supplied with three riveting nozzles, two spanners and oil can.



- **Nozzle Sizes**: 3/16"(4.8mm), 7/32"(5.6), 1/4"(6.4mm)
- **Air Consumption**: 4.0cfm
- **Operating Pressure**: 90psi
- **Air Inlet Size**: 1/4"BSP
- **Weight**: 1.9kg

## Jefferson Heavy Duty Air-Hydraulic Blind Riveter

**JEFARIVT02H**

- Suitable for aluminum, steel and stainless steel blind rivets up to 1/4"
- Supplied with five riveting nozzles and two spanners
- Trigger operated riveter with hardened steel jaw assembly and rivet shaft safety cap
- Ideal for heavy assembly work
- **Nozzle Sizes**: 2.4(3/32"), 3.2(1/8"), 4(5/32"),
- **Air Consumption**: 4cfm
- **Operating Pressure**: 90psi (6.3kg/cm2)
- **Air Inlet Size**: 1/4"BSP
- **Sound Pressure Level**: 70.28 dB(A) LPA
- **Sound Power Level**: 82.28 dB(A) Lwa





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# Air Nailers

## Hikoki Air Brad Nailer

**HKNT50AE2-N**




- Lightweight design
- Thin nose for working in confined spaces
- Single shot or continuous actuation
- Adjustable exhaust vent
- Adjustable firing depth
- No mar tip prevents damage to workpiece
- Piston reciprocating action
- **Operating Pressure**: 4.9 - 8.3 Bar
- **Capacity**: 100 brads
- **Brad Length**: 16-50mm
- **Brad Gauge**: 18 Gauge
- **Weight**: 1.0kg

**STANDARD EQUIPMENT**:
- Safety glasses
- Oiler
- Spare no mar tip
- 2 wrenches
- Carry case

## Makita Air Brad Nailer

**MAKAF505**




- New ultra narrow nose design with no-mar tip allows easy nailing access to confined areas whilst protecting your wood.
- 360 degree exhaust
- Rubberised soft grip provides more comfort and better control.
- Body bumper protects workpiece from scratches/damage.
- Hanging hook can be attached to either side of the tool
- Tool-less depth adjustment
- Tool-less nail jam clearing.
- **Max operating pressure**: 113psi
- **Magazine Angle**: Straight
- **Nail Length/Gauge**: 15-50mm /18g
- **Operating air pressure Mpa**: 0.39 - 0.78 (kgf/cm2) [psi]
- **Operating Pressure (psi)**: 56 - 113psi
- **Operating Pressure (Bar)**: 3.9 - 7.8 Bar
- **Magazine Capacity**: 100
- **Noise sound pressure**: 81dB(A)
- **Noise sound power**: 94dB(A)
- **Noise K factor**: 3dB(A)
- **Vibration K factor**: 1.5m/sec²
- **Vibration no load**: 2.5m/sec²
- **Weight**: 1.4kg

**STANDARD EQUIPMENT**:
- No-mar tip
- Oil bottle
- Safety goggles
- Carry case

FOR CORDLESS GAS NAILERS TURN TO PAGE 24 IN THE POWER TOOLS SECTION




# 11 Gardening Equipment

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# Electric Pressure Washers

Jefferson Electric Pressure Washers include built-in detergent tanks for chemical cleaning. Both are fitted with 2 hose and cable hooks, a lance and nozzle repository. Robust and lightweight, these pressure washers are fitted with durable wheels for portable operation, which also makes them manoeuvrable with ease. Complete with TurboNozzle, these electric pressure washers provide enhanced cleaning power through the use of a rotating jet of water.

## Jefferson 120 Bar Electric Pressure Washer

**JEFWASE360-120**

- **Max Pressure**: 120BAR / 1750psi
- **Rated Pressure**: 100BAR / 1450psi
- **Effective Cleaning Power**: 205BAR / 2975psi
- **Water Flow**: 6.0L/min / 360L/Hr
- **Motor Power/Speed**: 1400W / 2800rpm
- **Input**: 230V
- **Vibration**: 1.606m/s²
- **Guaranteed Sound Level**: 88dB
- **Hose Length**: 8m
- **Protection**: IP25
- **Weight**: 13.5kg



LANCE AND BRUSH CLEANING ACCESSORY KIT AS STANDARD



## Jefferson 150 Bar Electric Pressure Washer

**JEFWASE402-150**

- **Max Pressure**: 150BAR / 2200psi
- **Rated Pressure**: 110BAR / 1600psi
- **Effective Cleaning Power**: 257BAR / 3740psi
- **Water Flow**: 6.7L/min / 402L/Hr
- **Motor Power/Speed**: 1700W / 2800rpm
- **Input**: 230V
- **Vibration**: 1.606m/s²
- **Guaranteed Sound Level**: 88dB
- **Hose Length**: 8m
- **Protection**: IP25
- **Weight**: 19.5kg



LANCE AND BRUSH CLEANING ACCESSORY KIT AS STANDARD



## Tundra Industrial Cold Wash Pressure Washer

**TUNWAS12-100**

**The perfect solution for cleaning soluble dirt such as general muck and soiling on large surface areas. Our Jefferson Cold Wash deals with your cleaning requirements quickly and efficiently, combining high capacity washing with high pressure.**

- **Max Pressure**: 100BAR / 1500psi
- **High Flow Rate**: 12L/min / 720L/Hr
- **Input Voltage ~ Frequency**: 230V ~ 50Hz
- **Input Supply**: 13A
- **Hose Length**: 10m
- **Motor Power**: 2.2kW 3HP
- **Motor Speed**: 1500rpm
- **Max Temperature**: 50ºC
- **Weight**: 49kg
- **Dimensions**: 740 x 430 x 620mm





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As the most widely utilised type of pressure washer, the Jefferson Petrol Pressure Washers are robust, ideal for commercial application and fitted with impressive 8 metre and 10 metre pressure hoses as well as boasting a collapsible design for easy storage. Key to their popularity, petrol washers are commonly used for their mobility. Designed for more regular use, petrol washers offer a more efficient form of cleaning.

## Jefferson 6.5HP Petrol Pressure Washer

**JEFWASPET065HP-A**

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

- **Engine**: MacGen 6.5HP Single Cylinder, 4 Stroke, OHV Petrol
- **Starting System**: Recoil
- **Displacement**: 196cc
- **Pump**: Axial Direct Drive - Aluminium Head
- **Max Pressure**: 2700psi / 186BAR
- **Rated Pressure**: 2400psi / 165BAR
- **Water Flow**: 8.6L/min / 516L/Hr
- **Working Speed**: 3400rpm
- **Guaranteed Noise Level**: 99dB Lwa
- **Fuel Tank**: 3.6L
- **Hose Length**: 8m, Diameter 6.4mm
- **Weight**: 28kg
- Features a collapsible design for easy storage

COLLAPSIBLE DESIGN FOR EASY STORAGE






Powered By MACGEN

## Jefferson 7.5HP Petrol Pressure Washer

**JEFWASPET075HP**

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

- **Engine**: 7.5HP Single Cylinder, 4 Stroke, OHV Petrol
- **Starting System**: Recoil
- **Displacement**: 223cc
- **Pump**: Direct Drive Triplex Pump
- **Max Pressure**: 3200psi / 220BAR / 22.6Mpa
- **Rated Pressure**: 2700psi / 185BAR / 18.6Mpa
- **Water Flow**: 9.6L/min / 576L/Hr
- **Working Speed**: 3350 - 3550rpm
- **Guaranteed Noise Level**: 99dB Lwa
- **Fuel Tank**: 3.6L
- **Hose Length**: 10m, Diameter 7.2mm
- **Weight**: 34kg
- Features a collapsible design for easy storage

COLLAPSIBLE DESIGN FOR EASY STORAGE



DIRECT DRIVE TRIPLEX PUMP FOR OPTIMUM LIFE






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COMES COMPLETE WITH TURBO NOZZLE, DELIVERING UP TO 3600PSI EFFECTIVE CLEANING POWER, AS WELL AS A SUCTION KIT, OIL FUNNEL AND 10M BRAIDED HOSE





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# Gearbox / PTO Pressure Washers

## Jefferson 6.5HP Gearbox Petrol Pressure Washer

**JEFWASPGR065HP**

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

The gearbox in this pressure washer is designed to extend the life and performance of your pressure washer pump by reducing the speed of the pump, to avoid high energy RPMs, balancing the pressure and flow rate for prolonged usage. Also featuring a solid brass pump and a gearbox drive to further extend the life of the pump.

- **High Flow Rate**: 12.6L/min
- 6.5HP MacGen Engine
- **Max Pressure**: 185BAR / 2700psi
- **Working Speed**: 3400rpm
- **Water Flow**: 12.6L/m / 756L/Hr
- **Fuel Tank**: 3.6L Fuel Tank Capacity
- 10m Hose & Lance
- **Weight**: 43kg



Powered By MACGEN



SOLID BRASS PUMP

HAWK INTERNATIONAL

## Hawk PTO Pressure Washer

**PTO-H700**

This pump allows options for users to receive high water volume of 30L/min at 1000RPM

- 30ft high quality braided hose
- Lance
- PTO shaft
- Quick release coupling
- Chemical injector
- Turbo nozzle
- Suction hoses and filter
- 200BAR (3000psi)
- 16 L/min @ 540rpm
- 30 L/min @ 1000rpm





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## Honda GX200 Pressure Washer 2200psi 14LPM Full frame

**HONGX20014LPM**

- **Engine**: Honda GX200
- **Pump**: Comet LW 3525 S
- **Max. Litres Per Minute**: 14
- **Max. Bar**: 152
- **Max. PSI**: 2200
- **Drive System**: Gearbox Udor SI123
- **HP**: 6.5
- **Dimensions LxWxH**: 850 x 580 x 650mm



## Honda GX390 Pressure Washer 3000psi 21LPM Full frame

**HONGX39021LPM**

- **Engine**: Honda GX390
- **Pump**: Comet RW 5530 S
- **Max. Litres Per Minute**: 21
- **Max. Bar**: 200
- **Max. PSI**: 3000
- **Drive System**: Gearbox Udor RM122-K/1"
- **HP**: 13
- **Dimensions LxWxH**: 1102 x 640 x 670 mm



## Comet Industrial Pressure Washer 3HP 1400RPM 120 Bar 12LPM

**PWIHOTK250**

- **Max. Pressure**: 120BAR (1750psi)
- **Water Flow Rate**: 12L/Min
- **Gross Weight**: 40kg
- Sturdy injection-moulded plastic casing
- Handy lance and gun storage
- Handle with supports for the power cable and delivery hose
- Big wheels (220 mm Ø) for easy movement up and down steps and over uneven ground
- Removable detergent tank with level that can be seen externally
- Easy maintenance by simply removing the front casing
- Detergent adjustment with filter
- Regulated low-pressure detergent suction
- Pressure gauge
- 4-pole motor (1400 rpm)



## Comet KM Classic 3.11 High Pressure Cleaner With Diesel Engine

**PWKMCLASSIC3.11**

This professional steam cleaner uses a powerful 4 HP secure axial motor/ pump that delivers a maximum pressure of 120 Bar, has a capacity of 660 litres/hour and a maximum temperature of 110°c. The pump housing is full of brass and is resistant to rust and freezing whereby the life span is extended.

- **Type**: Hot
- **Water flow (ltr/h)**: 660
- **Max. pressure (bar)**: 120
- **Engine power (kW)**: 3,00
- **Engine power (hp)**: 4
- **Speed (rpm)**: 1400
- **Voltage**: 230
- **Temperature**: 110
- **Measurement**: 950 x 620 x 850mm
- **Weight**: 142 kg

HOT WASH



# Surface Cleaners / Pressure Washer Accessories

## Jefferson Stainless Steel Surface Cleaner

**Removes dirt up to 15 times faster than standard wands. Strong bristled brushes for long life and easy glide control. Large cleaning path for even the toughest jobs.**

- Stainless steel housing, compact design, light aluminium handle
- Ideal for cold and hot water applications
- **Max Working Pressure**: 4000psi @ 36L/m
- Dual 25-degree nozzle installed
- Swivel castors for easy movement

| | Product Code | Description |
|---|---|---|
| 1 | JEFWASHSSSC18 | Jefferson 18" Stainless Steel Surface Cleaner |
| | JEFWASHSSSC24 | Jefferson 24" Stainless Steel Surface Cleaner |



1

## Jefferson 15" Plastic Surface Cleaner Attachment

**JEFWASHPSCA15**

| Compatible with: |
|---|
| TUNWAS12-100 |
| JEFWASPET06SHP-A |
| JEFWASPET07SHP |
| JEFWASPGR06SHP |

- Perfect for decks and patios. 10x faster than the standard spray mode, splashless cleaning
- Suitable for pressure washers capable of 2500 - 3000psi
- **Max Temperature**: 60°C / 140°F
- 1500rpm rotary head and steel rotary arm, nylon brush.




## Jefferson 36" Pressure Washer Gun and Lance

**JEFWASPGR065-SP17**



- **Max. Pressure**: 2700PSI / 185BAR
- **Max. Flow**: 12.6L/min / 756L/hr

## Jefferson 36" High Pressure Two-Piece Lance Gun

**JEFWAS12-SP002**



- **Max. Pressure**: 5000psi / 350BAR
- **Max. Temperature**: 60°C / 140°F
- **Max. Flow**: 30 L/min / 7.9GPM



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## Jefferson 36” Long One Piece Lance

**JEFWASHLANHL**



- **Max. Pressure**: 4000psi / 275BAR
- Hi-Lo Nozzle
- M22 Male Connector
- Easy Grip Handle
- Easy Twist Operation
- Complete with soap dispensing nozzle

## Jefferson 18ft Telescoping Wand

**JEFWASHTELWAN**

- High-flow trigger gun
- 3/8” Qd coupling
- **Connections**: 3/8” QD Inlet, 1/4” QD Tip
- Aluminium telescopic poles
- Steel braided hose
- **Max Pressure**: 3000psi
- **Max Temperature**: 60°C / 140°F



## Jefferson 18ft Telescoping Wand Belt

**JEFWASHTELWANBT**



- Made of durable nylon, the belt support makes it easier to handle the Telescoping Wand by taking stress off your arms and body. The belt allows you to work more comfortably for longer periods

## Jefferson 36” Extension Lance Kit

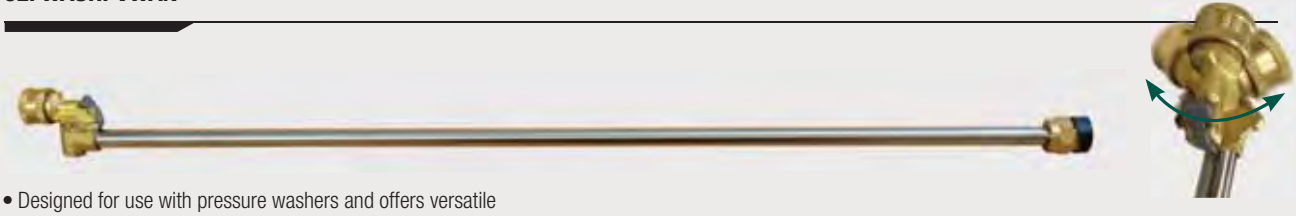
**JEFWASHEXTLKIT**



- The Jefferson 36” extension lance is suitable for petrol and electric pressure washers
- **Max Pressure**: 4000psi
- **The kit also includes**: 6” 30° Offset End Piece & Quick Connection Kit

## Jefferson 1/4” QR Pivoting Wand (28” Long)

**JEFWASHPVWAN**



- Designed for use with pressure washers and offers versatile performance with 3 different cleaning angles for hard to reach areas. Adjusts through 90° for 3 different cleaning angles
- **Max Pressure**: 4000psi
- M22 3/8” female fitting
- Suitable with all 3/8” male QR nozzles
- Nozzle head rotates through -45°, 0 & 45°



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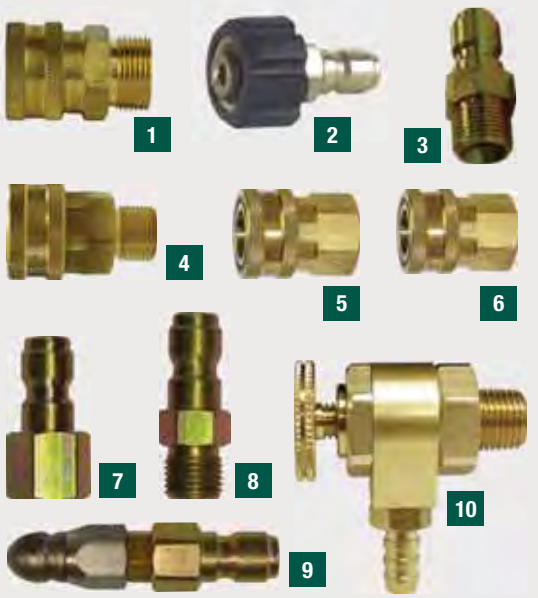
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# Pressure Washer Accessories

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Pressure Washer Fittings

| | Product Code | Description |
|---|---|---|
| 1 | JEFWASHFITT01 | Jefferson 3/8" Female QD + M22 Male Adapter |
| 2 | JEFWASHFITT02 | Jefferson M22 Swivel +3/8" Male Plug Adapter |
| 3 | JEFWASHFITT03 | Jefferson 3/8" Male Plug Adapter + 3/8" Male |
| 4 | JEFWASHFITT04 | Jefferson 3/8" Female QD + 3/8" Male |
| 5 | JEFWASHFITT05 | Jefferson 3/8" Female QD + 3/8" Female |
| 6 | JEFWASHFITT06 | Jefferson 1/4" Female QD + 1/4" Female |
| 7 | JEFWASHFITT07 | Jefferson 1/4" Plug + 1/4" Female |
| 8 | JEFWASHFITT08 | Jefferson 1/4" Plug + 1/4" Male |
| 9 | JEFWASHSEWJN3-8 | Sewer Jetting Nozzle with 3/8" QR Plug |
| 10 | JEFWASHSUCBV | Jefferson Suction Barrel Valve |




## Jefferson Individual Nozzle Tips

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### 0° Red Cutting QR Nozzle Tip
**JEFWASHQRN-R**

Removing stains from concrete or other hard surfaces



### 25° Green Flushing QR Nozzle Tip
**JEFWASHQRN-G**

Cleaning dirt from siding, outdoor furniture etc



### Black Chemical QR Nozzle Tip
**JEFWASHQRN-B**

Applying detergent, misting and rinsing



### 15° Yellow Chiselling QR Nozzle Tip
**JEFWASHQRN-Y**

Stripping paint; removing grease, mildew and stains



### 40° White Washing QR Nozzle Tip
**JEFWASHQRN-W**

Washing vehicles, windows and delicate surfaces



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### 5 Piece Quick Release Nozzle Tip Set
**JEFWASHQRNSET**

Contains all five Jefferson colour coded nozzle tips









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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Sewer Jetting Nozzle

**JEFWASHSEWJN**

Professional drain cleaning nozzle for industrial use. Steel bullet head with 1 forward facing jet and 6 rear facing 30 degree jets. Ideal for drain cleaning and tight turns in traps and elbows.

INDUSTRIAL



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 400PSI Quick Release Turbo Nozzle

**JEFWASHQRTN40**

Rotating brass body, ceramic nozzle core and protective rubber outer shell. With Quick Release 1/4" coupler
**Max Working Pressure**: 4000psi



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Quick Release Turbo Nozzle

**JEFWASHQRTN**

Increases the effective cleaning power of the pressure washer. The rotary motion of the jet increases surface area and intensity of spray. Ideal for getting stubborn dirt off any surface.



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Inlet Suction Filter

**JEFWASP75-SPIF**

This heavy duty brass weighted filter from Jefferson fits to the end of your water pickup hose and will stop large particles of dirt from being sucked into your machine, blocking your filters and causing damage

HEAVY DUTY



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 6 In 1 Nozzle

**JEFWASHSION**

- 1/4" Quick Connect Coupler
- **Max Pressure**: 3000psi
- **6 Spraying patterns**:
- 0° High Pressure Jet
- 15° Narrow area /Medium Jet
- 25° Wide Area / Medium Jet
- 40° General Cleaning Jet
- 0° Soap Cleaning Jet
- Soap, Spray and Rinse Jet




Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Garden Hose Filter Attachment

**JEFWASHGHOSFA**

- Permanent mesh screen filter does not need to be replaced and cleans easily.
- Reinforced with metal garden hose fitting 3/4" male x Female swivel.
- **Max temperature**: 60°C / 140°F



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 30M Sewer Cleaning Hose Kit

**JEFWASHSEWCKIT**

- 1/5" thermoplastic hose, built with M22 fitting & jetting nozzle
- **Max working pressure**: 3000psi
- **Max Temperature**: 60°C / 140°F



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 10m Heavy Duty Hydraulic Lance Hose

**JEFWAS12-SP001**

- 8mm Diameter
- Suitable for high pressure washers - 3600psi / 252BAR
- Complete with 3/8" quick release fittings





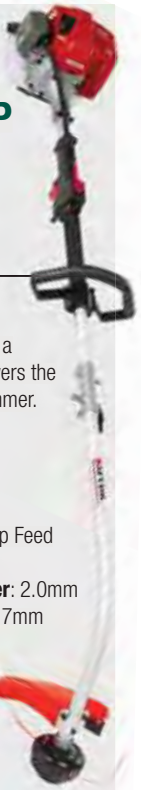
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# Strimmers / Hedgetrimmers / Chainsaws / Blowers

## Mitox 25C-SP Bent Shaft Strimmer

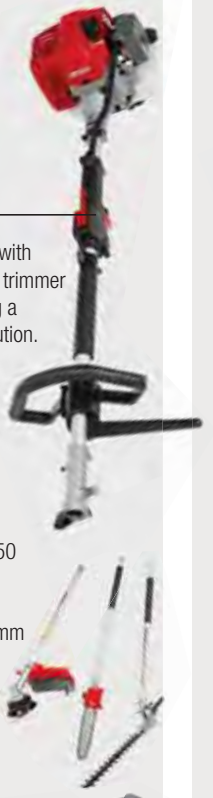
**MIT25C-SP**



- A powerful easy to start 25.4cc engine featuring a primer bulb & chokepowers the Mitox 25C-SP grass trimmer.
- **Displacement**: 25.4cc
- **Power**: 0.75kW
- **Fuel / Oil Ratio: 40**:1
- **Handle Type**: Loop
- **Cutter Head**: Auto Bump Feed
- **Split Shaft**: Yes
- **Trimmer Line Diameter**: 2.0mm
- **Drive Shaft Diameter**: 7mm
- **Tube Diameter**: 26mm
- **Sound Level**: 112 dB(A)
- **Vibration Level**: 8.6m/s2
- **Weight**: 5.6kg

## Mitox 26MT-SP Multi Tool

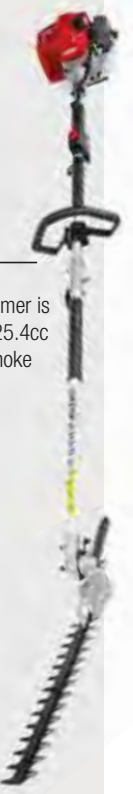
**MIT26MT-SP**



- 4 in 1 Petrol Multi Tool is supplied with grass trimmer, brush cutter, hedge trimmer & pole pruner attachments offering a complete garden maintenance solution.
- **Displacement**: 25.4cc
- **Power**: 0.75kW
- **Fuel Tank Capacity**: 0.65L
- **Fuel / Oil Ratio: 40**:1
- **Split Shaft**: Yes
- **Trimmer Line Diameter**: 2.4mm
- **Metal Blade**: 3 Tooth Standard
- **Degree of Blade Adjustment**: 150
- **Total Blade Length**: 440mm
- **Total Cutting Length**: 390mm
- **Tooth Pitch/Spacing**: 32mm/19mm
- **Pruner**: Essential - Fixed Position
- **Guide Bar Length**: 250mm / 10”
- **Sound Level**: 112 dB (A)
- **Vibration Level**: 3.34m/s2
- **Weight**: 4.5kg (Power unit only)

## Mitox 26LH-SP Long Reach Hedgetrimmer

**MIT26LH-SP**



- The Mitox 26LH-SP petrol hedge trimmer is powered by a powerful easy to start 25.4cc engine featuring a primer bulb and choke
- **Displacement**: 25.4cc
- **Power**: 0.75kW
- **Fuel Tank Capacity**: 0.65L
- **Fuel / Oil Ratio: 40**:1
- **Carburettor**: Mitox
- Auto Choke Return
- **Blade type**: Double Sided
- Adjustable Blade Angle
- **Total Blade Length**: 44cm
- **Total Cutting Length**: 39cm
- **Tooth Pitch/Spacing**: 32/19mm
- **Sound Level**: 108.4 dB(A)
- **Total Length**: 2.28m
- **Vibration Level**: 3.67 m/s2
- **Weight**: 6.7 kg

## Mitox Premium Petrol Chainsaws




- Toolless Filter Cover
- Anti Vibration System
- Adjustable Oil Pump
- Chain Brake - Twin Mounting Points
- Spring Dampener Recoil Assist
- **Sound Level**: 114dB(A)
- **Chain Gauge**: 0.050”
- **Chain Pitch**: 0.375”
- **Chain Type**: Oregon 91P
- **Fuel / Oil Mixture**: 40/1

| | Product Code | Capacity | Oil Tank Capacity | Fuel Tank Capacity | Bar Length | Power | Vibration Level | Drive Links | Dimensions | Weight |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | **MIT385CSX** | 38.5cc | 0.28L | 0.41L | 14” / 35cm | 1.6kW | 7.14m/s$^2$ | 53 | 420 x 260 x 285mm | 4.65kg |
| | **MIT415CSX** | 41.4cc | 0.26L | 0.55L | 16” / 40.64cm | 1.85kW | 4.36m/s$^2$ | 57 | 420 x 250 x 280mm | 5.2kg |

## Hikoki Blower & Vacuum

**HKRB40VA**




- Variable speed
- High efficiency fan
- Reversible nozzle for use as vacuum for small debris
- Soft grip wrap around handle
- External brush caps
- **Air Pressure (water column)**: 0-561mm
- **Air Volume**: 0-3.8m$^3$/min
- **Power Input**: 550W
- **No-Load Speed**: 0-16000/min
- **Weight**: 1.7kg

**STANDARD EQUIPMENT**:
- Nozzle
- Debris collection bag



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## Mitox Petrol Blower & Vacuum
**MIT760BPX**

- Toolless Filter Cover
- Auto Choke Return
- **Displacement**: 75.6cc
- **Engine**: 7,300RPM
- **Power**: 3.1kW
- **Spark Plug**: Bosch
- **Fuel Tank Capacity**: 2.1 Litres
- **Recoil assist**: Easy Start
- **Fuel / Oil Ratio**: 40/1
- **Max air speed**: 102m/s (205mph)
- **Airflow blowing**: 1500 m3/h
- **Sound Level**: 112 dB (A)
- **Vibration Level**: 2.02 m/s²
- **Weight**: 5.2kg



## Mitox Petrol Blower & Vacuum
**MIT28BV**

- **Displacement**: 25.4cc
- **Engine**: 7,900 RPM
- **Power**: 0.70kW
- **Spark Plug**: Mitox
- **Fuel Tank Capacity**: 0.65L
- **Fuel / Oil Ratio**: 40/1
- Toolless Filter Cover
- **Max air speed**: 69.3 m/s (155mph)
- **Collector capacity**: 50L
- **Sound Level**: 110 dB (A)
- **Vibration Level**: 10.0 m/s2
- **Weight**: 6.2kg



## Draper Expert 10L EPDM Pump Sprayer
**DRA82460**

- Expert Quality, hand held sprayer with Ethylene Propylene Diene Monomer rubber (EPDM) seals & gaskets
- Like all our sprayers, EPDM sprayers can be used for water as well as herbicide and pesticide spraying, but the high quality seals cater for use on so much more including acids, weak alkali & ketones, which are commonly found in resins and coatings
- With a working capacity of 8.0 litres and fitted with a high performance pump, adjustable spray pattern tip and a safety pressure release valve
- Manufactured from translucent high density polyethylene



## Draper Expert 15L EPDM Trolley Pump Sprayer
**DRA82583**

- Expert Quality, portable sprayer on wheels with Ethylene Propylene Diene Monomer rubber (EPDM) seals & gaskets
- Can be used for water,herbicide and pesticide spraying, acids, weak alkali and ketones
- **Working capacity**: 12.0 litres
- High performance pump
- Adjustable spray pattern tip
- Safety pressure release valve
- Manufactured from translucent high-density polyethylene



## PPS975 5L Industrial Sprayer
**PPS975**

The industrial pump action pressure sprayer is ideal for use with herbicides, fertilizers and pesticides.

- Fully adjustable nozzle
- Can be used at any angle
- Double braided hose
- Comfortable grip
- Adjustable shoulder straps




## Oregon 16L Back Pack Sprayer
**ORE518769**

- Includes lance and spray nozzle
- Non-pressurized tank for easy refill
- Flexible hose is over 6 feet long for hard to reach spots
- Shoulder strap and spare seal kit included
- Compact body for easy storage
- 4-gallon tank






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# Gardening Accessories

## Draper 30m Heavy Duty Watering Hose

**DRA56314**

- Manufactured in accordance with BS 3746
- Heavy duty PVC hose with polyester yarn reinforcement for kink resistance
- 2mm minimum wall thickness
- Outside layer of hose has extra thick sheathing for use in rugged environments
- **Bore**: 12mm



## Draper 20m Retractable Garden Hose Reel

**DRA15046**

- Wall mountable tough plastic case with rewind action.
- Supplied with 180º / ½ swivel wall mounting bracket with fixings.
- 20M 1/2" PVC hose with a working/burst pressure of 8/24 bar, 3/4" BSP fittings and a 'stop anywhere' function.
- Fitted with an internal rewind guide helping prevent tangling.



## Draper 7 Pattern Aluminium Spray Gun

**DRA25342**

- High quality Aluminium body jet spray gun with brass fitting for added durability.
- The spray guns adjustable nozzle delivers seven types of spray - mist, shower, jet, soaker, flat, centre and cone
- An essential garden spraying kit for most types of garden



## Draper 9L Plastic Watering Can

**DRA84296**

- For use in the garden, green house and window boxes etc.



## Draper 50m (approx) Garden Tying Wire

**DRA33017**

- Plastic tie wire reinforced with steel wire
- Supplied on plastic reel with cutter



## Draper Easy Find 4 Piece Watering Accessory Set

**DRA25995**

- Comprising 3/4" BSP Tap Connector, 1/2" Hose Connector, 1/2" Hose Connector with Water Stop and a Spray Nozzle



## Draper 1/2" Garden Hose Repair Connector

**DRA25904**



## Draper 1/2" Garden Hose Connector

**DRA25901**



## Draper 3/4" BSP Garden Hose Accessory Connectors

| | Product Code | Description |
|---|---|---|
| 1 | DRA25905 | 3/4" BSP Garden Hose Accessory Connectors |
| 2 | DRA25906 | 3/4" BSP Garden Hose Tap Connectors |




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## Jefferson Green Grip Gloves

Strong latex coated glove for general work and handling tasks. Fabric back allows air to circulate around the hand

| Product Code | Description |
|---|---|
| JEFGLGG-M | Green Grip Glove - Medium |
| JEFGLGG-L | Green Grip Glove - Large |
| JEFGLGG-XL | Green Grip Glove - Extra Large |

CAT.II
EN388
1241



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Face Shield Clear Visor

**JEFSFFSH01**

- 8" x 15" full face clear visor
- Browguard with adjustable headband
- Quick-lock clips for visor replacement
- Tested & approved to CE EN 166; 2001



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## Jefferson Face Shield Mesh Visor

**JEFSFFSH02**

- 8"x15" full grill mesh visor
- Browguard with adjustable headband
- Quick-lock clips for visor replacement
- Tested & approved to CE EN 1731; 2006



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Premium Ear Defenders

**JEFSFEMU01**

- General purpose ear defenders
- Adjusts to three wearing positions
- Lightweight & robust design
- **Single Number Rating (SNR)**: 24dB
- Tested & approved to CE EN 352-1; 2002

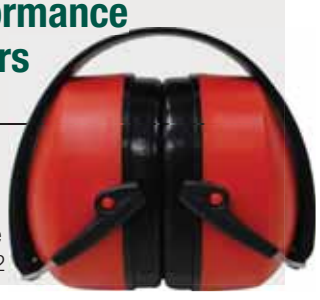


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## Jefferson High Performance Folding Ear Defenders

**JEFSFEMU02**

- **Single Number Rating (SNR)**: 31.3dB
- Efficient Noise Reduction
- Self-adjusting cups provide superior fit
- Comfortable & efficient seal against noise
- Tested & approved to CE EN 352-1; 2002





*TURN TO PAGE 469 FOR*

**EXTENSIVE RANGE OF PPE EQUIPMENT**

# Digging Accessories

## Spear & Jackson Neverbend Irish Strapped Spade
EA1072AY



## Bulldog 5" Coal Shovel
EABDCS5



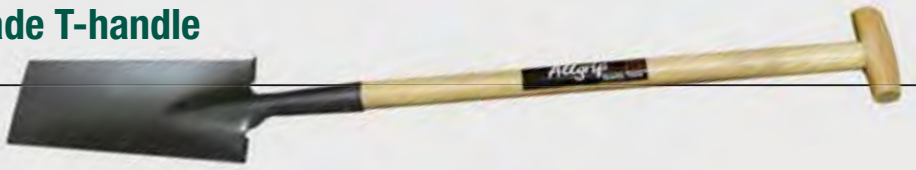
## Caldwells 54" Longtail Shovel
EACALD60



## Caldwells No.2 Navvy Shovel 54" Handle
EACALD12



## 32" Irish Spade T-handle
ALL-835033000



## Caldwells No.2 T-Handled Navvy Shovel
EADANY0090



## 54" Belle Irish Pointed Shovel
ALL-835031000



## No.2 T-Handle Square Mouth Shovel
ALL-835028000





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## 12” Floor Scraper Steel Shaft
ALL-844000032



## No.10 Aluminium Grain Shovel
ALL-835040000



## Digging Fork 28” Wooden Handle
ALL-844000002



## 66” Steel 16 Tooth Tarrake
ALL-844000013



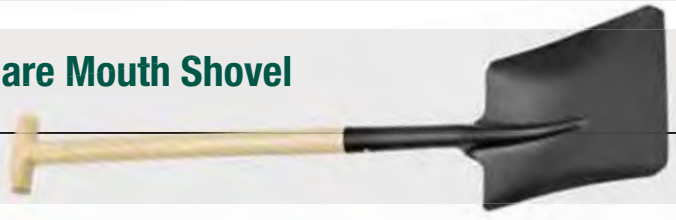
## 60” x 1 1/4 Crow Bar Chisel / Point
ALL-844000014



## 54” Beech Handle Mutt
ALL-844000015



## No.4 Long Handle Square Mouth Shovel
ALL-835042000



TURN TO PAGE 411 FOR

# RATCHET STRAPS





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Oils & Lubricants 405
Sewage Pumps 398
Water Pumps 396

# Water Pumps / Hoses

## Jefferson Petrol Water Pumps

- **Self-Priming Time**: 70 s/4m
- **Engine Type**: Four Stroke, Air Cooled, OHV Petrol
- **Guaranteed Noise Level**: 102dBA
- **Fuel Tank Capacity**: 3.6L
- **Lubrication Oil**: SAE 10W/30
- **Lubrication Oil Volume**: 0.6L



JEFOIL10W30 OIL ON PAGE 405

LAYFLAT & SUCTION HOSE AVAILABLE

1



2

HEAVY DUTY

| | Product Code | Suction Port Diameter | Discharge Port Diameter | Rated Capacity | Maximum Head | Maximum Suction Head | Engine | Displacement Capacity | Dimensions (LxWxH) | Net Weight |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | JEFWATPMP02 | 2" / 50mm | 2" / 50mm | 36m³/h | 28m | 8m | MacGen 5.5HP Petrol | 163cc | 466 x 376 x 398mm | 23kg |
| 2 | JEFWATPMP03 | 3" / 76mm | 3" / 76mm | 60m³/h | 26m | 6m | MacGen 6.5HP Petrol | 196cc | 517 x 415 x 452mm | 25kg |

## Jefferson Layflat Hoses

- Layflat hoses - flexible PVC hoses with a closely woven yarn reinforcement
- Suction hose - reinforced, flexible, transparent hose

INDUSTRIAL

1



2



| | Product Code | Description |
|---|---|---|
| | JEFLH02 | Jefferson Layflat Hose (2") |
| 1 | JEFLH03 | Jefferson Layflat Hose (3") |
| 2 | JEFSH02 | Jefferson Suction Hose (2") |
| | JEFSH03 | Jefferson Suction Hose (3") |

## Jefferson Industrial 500W Submersible Water Pump

- **Rated Power/Motor**: 500W
- **Current**: 16A
- **Maximum Flow Rate**: 12600L/Hr / 210L/Min
- **Maximum Head**: 12m
- **Maximum Depth**: 5m
- **Maximum Grain Size**: 7mm
- **Maximum Temperature**: 40°C
- **Cable Length**: 10m
- **Insulation Class**: B
- **Ingress Protection**: IP68
- **Outlet Diameter**: 2"
- **Dimensions**: 239 x 194 x 356mm
- **Weight**: 12.8kg




**SUITABLE FOR**

- Construction sites
- Agricultural environments
- Commercial environments

| | Product Code | Description |
|---|---|---|
| | JEFSUBPIDW210-12 | 500W Submersible Water Pump 100V |
| 1 | JEFSUBPIDW210-12S | 500W Submersible Water Pump 230V |

110V 230V

INDUSTRIAL



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## Jefferson Industrial 450W Automatic Submersible Water Pump

**JEFSUBPIDW260-11**

- Extremely robust & compact design
- 2" (50mm) outlet float switch for controlled pumping
- Designed to offer excellent durability during periods of continuous use
- Dual position outlet port (vertical & horizontal) to avoid kinking
- **Rated Power/Motor**: 450W
- **Power Supply**: 110V / 50Hz
- **Current**: 16A
- **Maximum Flow Rate**:
- 15600L/Hr / 260L/Min
- **Maximum Head**: 11m
- **Maximum Depth**: 5m
- **Maximum Grain Size**: 6mm
- **Maximum Temperature**: 40°C
- **Cable Length**: 10m
- **Insulation Class**: B
- **Ingress Protection**: IP68
- **Outlet Diameter**: 2"
- **Dimensions**: 181 x 181 x 295mm
- **Weight**: 11.6kg




**SUITABLE FOR**
- Construction sites
- Agricultural environments
- Commercial environments

SUITABLE FOR PUMPING CLEAN AND DIRTY WATER TO LOW LEVELS

110V

INDUSTRIAL

## Jefferson Industrial 450W Submersible Water Pump

**JEFSUBPIRE085-10**

- Ideal for pumping large or small areas of water found on flat surfaces, especially after flooding and liquid spills
- 1" outlet can be adjusted from top or side discharge to suit multiple applications
- 450W motor with thermal cutout
- Heavy-duty and durable build quality
- Manufactured from corrosion resistant materials with aluminium outer motor case
- Designed for pumping dirty water and residue
- Double-end mechanical seal
- Tough solid rubber base
- **Rated Power/Motor**: 450W
- **Power Supply**: 110V / 50Hz
- **Current**: 16A
- **Maximum Flow Rate**: 5100L/Hr / 85L/Min
- **Maximum Head**: 10m
- **Maximum Depth**: 5m
- **Maximum Grain Size**: 6mm
- **Maximum Temperature**: 40°C
- **Cable Length**: 10m
- **Insulation Class**: B
- **Ingress Protection**: IP68
- **Outlet Diameter**: 1"
- **Dimensions**: 190 x 190 x 301mm
- **Weight**: 11.8kg




**SUITABLE FOR**
- Construction sites
- Aquatic environments

CAPABLE OF PUMPING DOWN TO 2MM

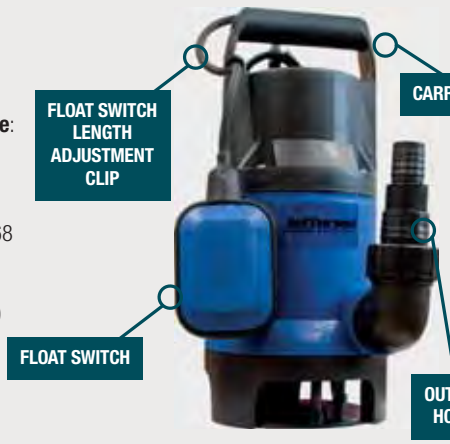
110V

INDUSTRIAL

## Jefferson 750W Submersible Water Pump

**JEFSUBPDW225-80**

- Manufactured from corrosion resistant materials
- Fitted with a float switch
- **Rated Power/Motor**: 750W
- **Power Supply**: 230V / 50Hz
- **Current**: 13A
- **Maximum Flow Rate**: 13500L/Hr / 225 L/Min
- **Maximum Head**: 8m
- **Maximum Depth**: 7m
- **Maximum Grain Size**: 35mm
- **Maximum Temperature**: 40°C
- **Cable Length**: 10m
- **Insulation Class**: B
- **Ingress Protection**: IP68
- **Outlet Diameter**: 1" / 1 1/4" / 1 1/2"
- **Dimensions**: 225 x 190 x 355mm
- **Weight**: 4.5kg




**SUITABLE FOR**

**Domestic pumping of**:
- Rainwater
- Fresh water
- Mains water
- Chlorinated swimming pool water

**Effective drainage of**:
- Cellars
- Cisterns
- Sinks
- Baths
- General transfer of water

230V



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# Water Pumps

## Jefferson 1100W Submersible Water Pump

**JEFSUBPDW266-95**

- Manufactured from corrosion resistant materials with stainless steel motor case
- Fitted with a float switch
- **Rated Power/Motor**: 1100W
- **Power Supply**: 230V / 50Hz
- **Current**: 13A
- **Maximum Flow Rate**: 15960L/Hr / 266L/Min
- **Maximum Head**: 9.5m
- **Maximum Depth**: 7m
- **Maximum Grain Size**: 35mm
- **Maximum Temperature**: 35°C
- **Cable Length**: 10m
- **Insulation Class**: B
- **Ingress Protection**: IP68
- **Outlet Diameter**: 1" / 1 1/4" / 1 1/2"
- **Dimensions**: 225 x 190 x 355mm
- **Weight**: 6.12kg




**SUITABLE FOR**

**Domestic pumping of**:
- Rainwater
- Fresh water
- Mains water
- Chlorinated swimming pool water

**Effective drainage of**:
- Cellars
- Sinks
- Cisterns
- Baths
- General transfer of water

230 V

## Draper Submersible Water Pumps

For pumping out inspection pits, ditches and footings where solids may be present, and for general irrigation and other heavy duty applications. The ceramic shaft delivers a longer life, fitted with a thermal overload protection device and a float switch that automatically turns the pump off when the water level has dropped.

**SUPPLIED WITH 10M (APPROX.) CABLE.**

| Product Code | Max Head Height | Motor | Max Output | Voltage | Max Particle Size | Output Aperture |
|---|---|---|---|---|---|---|
| DRA61667 | 9.5m | 750W | 200L/min | 230V | 30mm | 32mm |
| DRA98920 | 8m | 750W | 216L/min | 110V | 35mm | 25-35mm |

230V DRA61667



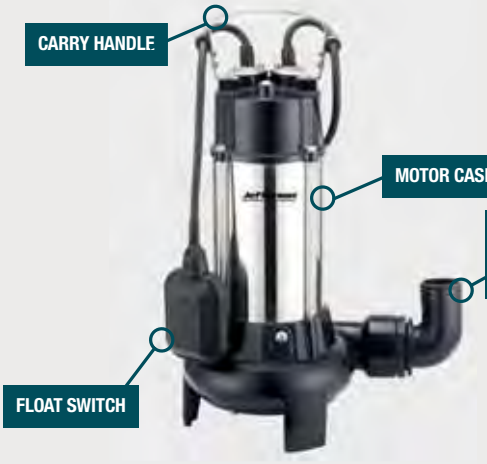
110V DRA98920



## Jefferson Industrial 1100W Submersible Sewage Pump

**JEFSUBPISEW270-10**

- **Rated Power / Motor**: 1100W
- **Power Supply**: 230V ~ 50Hz
- **Maximum Flow Rate**: 270L/Min / 16200 L/Hr
- **Maximum Head**: 10M
- **Maximum Depth**: 5M
- **Maximum Viscosity**: 7x10-7~23x10-6m²/s
- **Maximum Density**: 1.2 x 103kg/m³
- **Maximum Temp**: 40°C
- **Cable Length**: 10M
- **Insulation Class**: B
- **Ingress Protection**: IP68
- **Outlet Diameter**: 2"
- **Dimensions**: 245 x 200 x 477mm
- **Weight**: 22kg




230 V

INDUSTRIAL



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## Jefferson Measuring Jugs & Funnels

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

| | Product Code | Description |
|---|---|---|
| 1 | JEFLUASPFUN | 9" Anti-Spill Funnel |
| 2 | JEFLUTRAFUN | 10" Tractor Funnel C/W Filter |
| | JEFLUMEAHL01L | 1 Litre Measuring Jug C/W Flexible Hose |
| 3 | JEFLUMEAHL03L | 3 Litre Measuring Jug C/W Flexible Hose |
| 4 | JEFLUMEAHL05L | 5 Litre Measuring Jug C/W Flexible Hose |

- Measuring jugs are made of polyethylene and come complete with screw caps and flexible spouts
- Measurement indicators for US Quarts & Litres




## Jefferson Oil Cans

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

- Heavy-gauge tin-coated steel body with powder-coated finish
- Double steel ball valve pump mechanism for high pressure fluid delivery
- 500ml Can features 152mm (6") flexible spout
- 1000ml Can features 203mm (8") flexible spout



JEFLUOCAN500 JEFLUOCAN1000

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 1 Litre Spray Bottle

**JEF1LTRBOT**

- **Max Capacity**: 1000cc
- **Range with long jet**: 700cm
- **Height of range with long jet**: 350cm
- **Wide angle max**: 60°
- **CC Leverage**: 2.00cc





Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 17 Litre Oil/ Fluid Drain Pan

**JEFPAND017**

- For the recovery of oil & antifreeze, the pan keeps the workshop floor free from oily residue
- Remains rigid even with hot oil
- High-Density PE
- UV Stabiliser
- Anti-Splash Lip

LASER

## Laser Oil Suction Gun

**LT3094**

- Oil suction gun - 500cc
- Metal body
- Flexi tube included
- **External tube diameter**: 12.5mm
- **Internal tube diameter**: 8.5mm



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 7 Litre Manual Extractor

**JEFLUEXTM07**

- Made from ABS thermoplastic polymer material with aluminium inflater
- Suitable for the extraction of all types of engine, transmission and lubricating oils from cars, motorcycles, engines and industrial machinery
- Also suitable for low viscosity fluids such as water
- 7 Litre capacity
- 26mm Suction port



**4, 6, 8 & 10MM SUCTION PROBES (1M LONG) INCLUDED**



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# Fluid Transfer

## Jefferson 1" Rotary Pump

**JEFLUROPUMP**

- Heavy-duty rotary pump transfers non corrosive fluids of light to medium viscosity
- Seals are made of nitrile rubber
- Suitable up to 55 gallon barrels (205 litres)
- Comes complete with ERW pipe on suction and chrome plated on delivery side
- 2" bung nut fitted with suction tube
- Cast iron vanes precisely machined are fitted in pump housing for smoother delivery




## Jefferson Lever Oil Pump

**JEFLULOPMP**

The Jefferson self-priming lever oil pump is manufactured from die-cast aluminium to give a quality finish. Supplied with self-adjusting, telescopic suction tube and 2" bung nut.

- Cushioned vinyl handle
- Supplied with self adjusting suction tube
- Dispenses approximately 300cc per stroke
- Suitable for use with 50 to 205 litre drums




## Draper Plastic Level Pump

**DRA13381**

Fitted with Viton® seals with anti-siphon valve. Capable of delivering a maximum flow of 500ml per stroke. Designed for use with non-aggressive liquids eg detergents, soaps, anti-freeze, windscreen wash, hydraulic oils, lubricants, herbicides and pesticides. Supplied with two-piece detachable suction tube for use with 50-205 litre barrels, detachable flexible corrugated discharge hose 2m long x 19mm dia. (approx) and 50mm screw bung.



## Jefferson Jerry Cans

Jefferson Jerry Cans are manufactured in three capacities, are suitable for the storage and transportation of flammable liquids. All Jefferson Jerry Cans are manufactured from 0.8mm steel and are U.N. Approved

| | Product Code | Description |
|---|---|---|
| 1 | JEFJERC05L | 5 Litre Jerry Can |
| 2 | JEFJERC10L | 10 Litre Jerry Can |
| 3 | JEFJERC20L | 20 Litre Jerry Can |




## Jefferson Jerry Can Fuel Spout

Fuel spouts suitable for use with any of the Jefferson range of jerry cans.




## Draper 5 Litre Plastic Fuel Can

**DRA82692**

Manufactured and tested in accordance with SI1982/630 Regulations. Manufactured from high quality HDPE plastic with screw-on rigid plastic pouring hose and deep gasket sealed and tethered plastic screw cap. A break down and recovery essential.



## 10L Fluid Container With Tap

**SEAWC10T**

10 litre Heavy-duty fluid container. Manufactured from high impact polyethylene with sturdy carry handle. Fitted with screw cap and swivel tap for easy fluid control.



## Yellow Bucket

**EABUCKET04**

- Strong construction
- Reinforced base



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Professional Iron Head Grease Gun

**JEFLUGGUN04**

- High durable drop resistant cast iron pump head
- Max 6000psi
- 400cm³ Capacity



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Continuous Flow Air Grease Gun

**JEFLUGGUN03**

- Pistol-type, single shot gun.
- 1/4" BSP
- 400cm³ Capacity



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Multi-Functional Grease Gun

**JEFLUGGUN05**

- High pressure quick connect grease coupler
- Max 8000psi
- 1/8" BSPT (Female) threads



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 12" Flexible Rubber Hose

**JEFLURHOSE12**

- 12" (300mm)
- Made from heavy duty flexible rubber
- Fits all standard grease guns for additional flexibility





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# Pumps & Accessories

## Tundra Universal Grease Nipple Coupler
**TUNHPQLGC-18**

- High pressure quick connect grease coupler
- Max 8000psi
- 1/8" BSPT (Female) threads



## Tundra Double Lever Grease Gun
**TUNDLGG-18**

- Double Lever Grease Gun complete with 300mm flexible hose & 4 jaw Coupler
- 1/8" BSPT Threads



## Jefferson Universal Power Coupling Greaser
**JEFUNIPCPGR**

- Double Lever Grease Gun complete with 300mm flexible hose & 4 jaw Coupler
- 1/8" BSPT Threads



## Tundra 50:1 Grease Pump & Gun
**TUNAGP50-60**

**World class industrial high pressure grease pump with guaranteed performance and hassle free operation. The pump dispenses grease at pressures up to 50 times the air inlet pressure. Designed to work in tough conditions – they are ideal for use in industry, workshop, agricultural, construction or as part of a mobile grease system.**

- **Working Pressure**: 2-10BAR / 30-50psi
- **Max Air Pressure**: 10BAR (150psi)
- **Max Outlet Pressure**: 500BAR (7500psi)
- **Air Inlet Connection**: 1/4" BSP Female
- **Grease Output**: 110kg/min
- For 50-60kg drums
- Supplied complete with drum cover, rubber lined follower plate, 84" high pressure grease hose, Z swivel and professional grease control valve.



TUNAGP50-60 - DRUM NOT INCLUDED

## Tundra Grease Drum Trolley
**TUNHNDTRL20A**

- Ideal for transporting oil/grease barrels.
- Steel construction with heavy duty wheels for use in rigorous work environments.
- Adjustable drum height locking clamp and base knobs for holding drums of varying diameters.
- Ideal for 20 litre, 5 gallon to 60 litre and 16 gallon drums.



DRUM & PUMP NOT INCLUDED

TUNHNDTRL20A - TROLLEY ONLY

ADJUSTABLE FOR 50-60KG DRUMS

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## Tundra 12.5kg High Pressure Grease Pump

**TUNHPGP-125**



- Provides portable, high pressure greasing, where power is not available or when an air operated grease pump cannot be afforded.
- Pump has steel construction with aluminium cast head & solid steelpumping chamber
- Comes complete with lift handle, drum cover, rubber lining follower plate, 48" flexible grease hose fitted with professional four jaw coupler.
- Ideal for clean greasing of machinery, equipment, trucks and cars.
- **Drum cover diameter**: 287mm
- **Pump Length Below Cover**: 315mm
- **Pail Capacity**: 12.5kg



## Groz Rechargeable Battery Drum Pump 18.5V

**GRODP185-R**

- Electric 19.2V rechargeable drum pump with telescopic suction tube for use with 205 litre drums or IBC's.
- For use with Diesel, Kerosene, DEF, Adblue, Antifreeze, Detergents, Soap Solutions, Pesticides, Herbicides & other Water based media.
- Includes 2m (6.6') flexible corrugated hose, manual nozzle with 3/4" (19mm) SS Spout, 2" bung & an additional adaptor to convert 2" threads to 2.5 x 5 buttress threads.
- Includes 19.2V 1.5Ah rechargeable Li Ion battery & 1 hour quick charge battery charger with UK socket.
- Delivers up to 28LPM



## Groz Fuel Pumps

- Heavy duty electric fuel pumps - 24V DC,15 GPM (57 LPM), complete with 12" x 3/4" anti static hose with manual fuel nozzle, 18' power cable & 34" long suction tube

| Product Code | Description |
|---|---|
| GROEFPMP12 | Groz Heavy Duty 12v Electric Fuel Pump |
| GROEFPMP24 | Groz Heavy Duty 24v Electric Fuel Pump |



DRUM NOT INCLUDED





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# Fuel Transfer

## Jefferson Fuel Transfer Pump 230V

**JEFPMPDIECUBE60**



This is a 230V mobile pump which is perfect for dispensing diesel or light fuel oils such as paraffin from drums or tanks. The equipment comprises of an electric motor, vane oil pump, flow meter and fuel nozzle. This dispenser has been designed for a wide variety of non-commercial uses and is ideal for refuelling vehicles and equipment in garages, construction sites or agricultural environments. The pump kit is reliable, easy to operate and maintain.

- **Flow Rate**: 60 L/min
- **Motor**: 550W (2800rpm)
- **Max Pressure**: 3bar / 44psi
- **Suction**: Distance (5M) Lift (10M)

## Jefferson Diesel Pump Sets



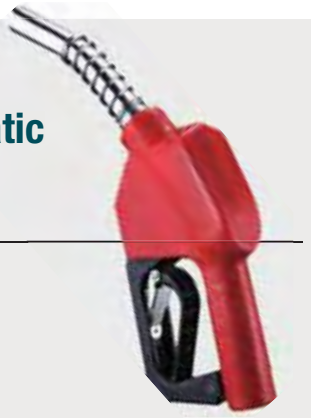
- Available in 12V & 24V Specification
- Self-priming rotary vane pump - 40L/min / 140W
- Cast iron pump body finished with anti-corrosion paint
- Vane pump with sintered steel rotor and acetal resin vanes
- By-pass valve incorporated in the pump body
- Comes complete with metal diesel gun with 1" swivel connection

| | Product Code | Product Name |
|---|---|---|
| 1 | JEFPMPDIESET12V | Jefferson Diesel Pump Set 12V |
| | JEFPMPDIESET24V | Jefferson Diesel Pump Set 24V |

1

## Jefferson Automatic Fuel Nozzle

**JEFPMPAUTONOZZ**



- **Flow rate**: 0-80L/m
- **Working pressure**: 0.18MPa
- Suitable for diesel or petrol
- Low profile aluminium body

TURN TO PAGE 168 FOR

## PARTS WASHERS



## Jefferson Diesel Flow Meter

**JEFPMPDIEFLOWM**




- **Max. operating pressure**: 3.5BAR / (49psi)
- 4 digit counter & total counter
- Mechanical readout with rotating wheels
- **Flow rate**: 20 -120L/min
- Suitable for gravity fed or pump applications
- Accurate to +/-1%
- Aluminium metering chamber
- Subtotal can be set to zero



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## Oil Absorbents



| | Product Code | Description |
|---|---|---|
| | TYG-AO112 | Oil Only Absorbent Mats - 50cm x 40cm (pack of 100) |
| 1 | TYG-AO122 | Oil Only Absorbent Roll - 48cm x 45m (Pack Of 2) |

## Cutting Coolant

- Extends tool life and promotes superior surface finish, bringing cost saving efficiencies as well as improved quality



| | Product Code | Description |
|---|---|---|
| 1 | CARC05 | Cutting Coolant (5L) |
| 2 | CARC020 | Cutting Coolant (Neosol) (20L) |

## Airtool Lubricants



| Product Code | Description |
|---|---|
| FU357 | Air-Line Oil (1L) |
| CARAL010-1 | Airtool Lubricant (1L) |
| JEFOILHT68-1L | Jefferson HT68 Compressor Oil (1L) |
| CARHT68 | Compressor Oil (4.54L) |

## Engine Oils



| | Product Code | Description |
|---|---|---|
| 1 | JEFOIL10W30-1L | Jefferson 10W30 Multi Purpose Engine Oil (1L) |
| | CAROIL1040-20 | Engine Oil 10/40 Semi Synthetic (20L) |
| | CARHYD32-20L | Hydraulic Oil Grade 32 (20L) |
| | CARE0205L | E7 15W40 Engine Oil (205L) |
| | CAROIL1540/20L | Engine Oil 15/40 (20L) |

TURN TO PAGE 493 FOR GENERAL SUPPLIES



## Moly Cutting Compound

**MOL40004**

- Lubricant for metalworking, particularly effective with titanium, stainless steel and nimonics




## Maintenance



| | Product Code | Description |
|---|---|---|
| | TYG-R213 | Tygris WD Anti Rust Agent (400ml) |
| 1 | TYG-IS3 | Tygris Precision De-Watering, Anti Rust Tool Protector (400ml) |
| 2 | WD405 | WD40 (5L) - with Spray Applicator Bottle |
| 3 | WD40-PEN | WD40 No Mess Pen |
| 4 | WD40SPRAY | WD40 Multi-purpose Oil with Smart Straw (450ml) |
| 5 | JEFSPR01 | Jefferson Multi Purpose Lubricant Aerosol (450ml) |
| | BDSILS5A | Prosolve Silicone Spray Aerosol (500ml) |

## Tygris Penetrating Oil



| | Product Code | Description |
|---|---|---|
| 1 | TYG-R275 | Tygris Seize Release Penetrating Oil (400ml) |
| 2 | TYG-R212 | Tygris Clear Penetrating Oil (400ml) |
| 3 | TYG-R209 | Tygris Graphite Penetrating Oil Spray Aerosol (400ml) |



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# Oils & Lubricants

## Galvanising, Cutting & Tapping




| | Product Code | Description |
|---|---|---|
| 1 | JEFSPR02 | Jefferson Quick Drying Galv Paint |
| 2 | TYG-TC204 | Tygris GalvShield+ (400ml) |
| | TYG-R239 | Tygris Heavy Duty Zinc Galve Spray (400ml) |
| | TYG-R224 | Tygris Bright Zinc Galve Spray (400ml) |
| | TYG-T500 | Tygris Metal Working Paste (450g) |
| 3 | TYG-T510 | Tygris Metal Working Fluid (350ml) |
| | JEFSPR03 | Jefferson Cutting & Tapping Fluid Bottle (500ml) |
| 4 | TYG-R214 | Tygris Cutting and Tapping Fluid (400ml) |
| 5 | CDTF5 | Cutting & Tapping Spray (500ml) |

## Grease




| | Product Code | Description |
|---|---|---|
| | CAREP2-500G | EP2 Grease (500g) |
| | CAREP2-12.5KG | EP2 Grease (12.5kg) |
| 1 | CAREP2-RED-12.5 | EP2 Grease Red (12.5kg) |
| | MAKP-21135 | 2 Stroke Oil One Shot (125ml) |
| 2 | MAKP-21141 | 2 Stroke Oil (1L) |
| 3 | TYG-TG8404 | Tygris Lithium EP2 Grease (400g) |
| 4 | TYG-VG1050 | Tygris Lithium EP2 Grease (50kg) |
| | TYG-TG8504 | Tygris Synthetic High Temperature Grease (400g) |
| | TYG-TG9804 | Tygris Calcium Sulphonate Grease (400g) |




## Granville Chain Saw Oil

| | Product Code | Description |
|---|---|---|
| 1 | KARNSL7388 | Granville Chain Saw Oil (1L) |
| 2 | KARNSL7399 | Granville Chain Saw Oil (5L) |
| | KARNSL7400 | Granville Chain Saw Oil (20L) |

## Degreaser




| | Product Code | Description |
|---|---|---|
| 1 | 3IN1PRO2 | White Lithium Grease (400ml) |
| 2 | 3IN1PRO4 | Heavy Duty Degreaser Spray (500ml) |
| 3 | 3IN1PRO5 | Anti-Seize Copper Grease (300ml) |
| | TYG-TG8205 | Tygris Copper Anti-Seize Compound (500g) |
| | TYG-F906T | Tygris Protean Instant Degreasing Cleaner Water Based (750ml) |
| | TYG-R203 | Tygris Engine Degreaser / Solvent & Wax Degreaser (400ml) |
| 4 | TYG-R234 | Tygris Copper Grease Aerosol (400ml) |
| | WG5A | Prosolve White Grease (500ml) |
| 5 | DELD502 | Anti-Seize Copper Compound (500g) |
| | DELD503 | Anti-Seize Copper Compound (3kg) |



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## Mannol Brake Cleaner (500ml)

**KARUK975**




- Quickly dissolves all automotive greases and oils
- Eliminates brake squeal
- Eliminates clutch slip caused by contaminated components

## Tygris Brake Cleaner (High Power) (500ml)

**TYG-R274**




- Very powerful spray
- Colourless non-staining
- Fast evaporating solvents
- Effective against grease - brake fluid - brake and clutch dust
- Can be used to remove tar spots from some surfaces
- Eliminates brake squeal and clutch slip




## Machine Lubricant

| | Product Code | Description |
|---|---|---|
| 1 | TYG-IS75 | Tygris Precision Clear Forklift Chain Lubricant (400ml) |
| 2 | TYG-R228 | Tygris Clear Polymer Chain Lubricant (400ml) |
| 3 | TYG-R220 | Tygris Chain and Wire Rope Lubricant (400ml) |




## General Lubricants

| | Product Code | Description |
|---|---|---|
| | TYG-TF8605 | Tygris Protean PTFE Multi-Lube (500ml) |
| 1 | TYG-R232 | Tygris Super Lube Extreme Pressure (400ml) |
| 2 | TYG-R217 | Tygris Silicone Lubricant (400ml) |
| 3 | TYG-R218 | Tygris Moly Dry Film Lubricant (400ml) |

## Maxol Slideway 68

**CARSLIDE68-20L**

- Universal machine tool lubricant, based on mineral oil
- 20 Litres




## Tygris Industrial Absorbent Granules (20 Litre)

**TYG-KU20**

- Economical clay based multi-purpose absorbent multi-purpose absorbent that's suitable for most workplace and site spillages, except strong acids. High absorbency makes it economical in use.






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T&C'S APPLY



# 13 Lifting & Transportation


Cargo Nets 412
Chain Blocks 410
Elastic Straps 412
Gas Trolleys 416
Hand Truck Accessories 413
Hand Trucks 413
Lever Blocks 410
Magnetic Lifters 411
Moving Skates 418
Pallet Trucks 415
Plate Clamps 410
Platform Trucks 418
Ratchet Straps 411
Slings 412
Trolleys 415

# Lever Blocks / Plate Clamps / Chain Blocks

## Tundra Industrial Lever Blocks

**Designed for vertically lifting and lowering loads by hand, under normal atmospheric conditions in a safe working environment**

- Fitted with heat treated and ground, triple-spur geared shaft and pinion
- Also includes mechanical load brake for extra safety
- All chains are manufactured from hardened alloy material
- Load hooks feature safety latches
- Compact gear housing allows use where headroom is limited




| | Product Code | Description | Capacity | Standard Lift |
|---|---|---|---|---|
| | TUNLB0.75-3 | Tundra 0.75 Tonne Lever Block | 750kg | 3.0m |
| | TUNLB1.50-3 | Tundra 1.5 Tonne Lever Block | 1500kg | 3.0m |
| | TUNLB3.00-3 | Tundra 3 Tonne Lever Block | 3000kg | 3.0m |
| 1 | TUNLB6.00-3 | Tundra 6 Tonne Lever Block | 6000kg | 3.0m |

## Tundra Industrial Vertical Plate Clamps

**Designed to provide a safe, secure method of lifting and transporting heavy steel plates**



**TUNVERLIF01**

- **Capacity**: 1.0 Tonne
- **Test load (KN)**: 14.7
- **Jaw Opening**: 0.20mm
- **Dimensions**: 295 x 50 x 138mm
- **Weight**: 5kg

1 TONNE



**TUNVERLIF02**

- **Capacity**: 2.0 Tonne
- **Test load (KN)**: 29.4
- **Jaw Opening**: 0.25mm
- **Dimensions**: 370 x 52 x 164mm
- **Weight**: 8kg

2 TONNE

## Tundra Industrial Chain Blocks

**Designed for vertically lifting and lowering loads by hand, under normal atmospheric conditions in a safe working environment**

- Fitted with heat treated and ground, triple-spur geared shaft and pinion
- Also includes mechanical load brake for extra safety
- All chains are manufactured from hardened alloy material
- Load hooks feature safety latches
- Compact gear housing allows use where headroom is limited




| | Product Code | Description | Capacity | Standard Lift |
|---|---|---|---|---|
| 1 | TUNCB0.5-3 | Tundra 500kg Chain Block | 500kg | 3.0m |
| | TUNCB1.0-3 | Tundra 1000kg Chain Block | 1000kg | 3.0m |
| | TUNCB1.5-3 | Tundra 1500kg Chain Block | 1500kg | 3.0m |
| | TUNCB2.0-3 | Tundra 2000kg Chain Block | 2000kg | 3.0m |
| | TUNCB3.0-3 | Tundra 3000kg Chain Block | 3000kg | 3.0m |

## Tundra Industrial Magnetic Lifters




1

These magnetic lifters are designed to lift a variety of loads including steel, iron, round and other magnetic materials. The equipment eliminates the need for clamps, slings and chains allowing for increased working efficiency in busy garages and workshops. This equipment does not require a power source

| | Product Code | Description | Capacity | Max Load (Round Steel) | Max Load (Flat Steel) | Max Breakaway Force | Dimensions | Weight |
|---|---|---|---|---|---|---|---|---|
| | TUNMAGL0100 | Tundra 100kg Magnetic Lifter | 100kg | 50kg | 100kg | 350kg | 92 x 64 x 72mm | 3.2kg |
| | TUNMAGL0300 | Tundra 300kg Magnetic Lifter | 300kg | 150kg | 300kg | 1050kg | 166 x 99 x 108mm | 12.4kg |
| 1 | TUNMAGL0600 | Tundra 600kg Magnetic Lifter | 600kg | 300kg | 600kg | 2100kg | 228 x 118 x 126m | 23.6kg |
| | TUNMAGL1000 | Tundra 1000kg Magnetic Lifter | 1000kg | 500kg | 1000kg | 3500kg | 266 x 150 x 158mm | 42.8kg |
| | TUNMAGL2000 | Tundra 2000kg Magnetic Lifter | 2000kg | 1000kg | 2000kg | 7000kg | 394 x 196 x 204mm | 69kg |

## Jefferson Ratchet Straps

Manufactured according to European Standard EN 12195-2:2001, the Jefferson ratchet straps are all fitted with a double J hook for added durability and provide superior support and safety when transporting goods



1



2

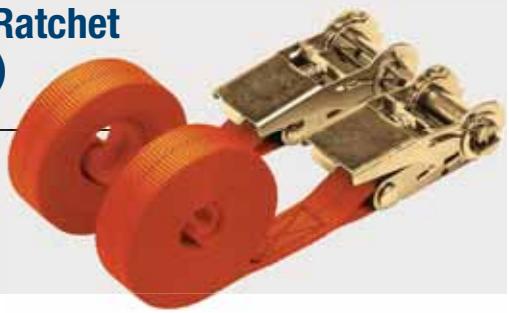


3

| | Product Code | Description | Lashing Capacity | Combined Lashing Capacity | Strap Width |
|---|---|---|---|---|---|
| | JEFRS05M | 5m x 25mm Blue Ratchet Strap | Ratchet / Strap: 400daN | 800daN | 25mm |
| | JEFRS05-0 | 5m x 25mm Orange Ratchet Strap | Ratchet / Strap: 300daN | 600daN | 25mm |
| | JEFRS08-0 | 8m x 50mm Orange Ratchet Strap | Ratchet / Strap: 2000daN | 4000daN | 50mm |
| | JEFRS10M | 10m x 50mm Blue Ratchet Strap | Ratchet / Strap: 2000daN | 4000daN | 50mm |
| | JEFRS10-0 | 10m x 50mm Orange Ratchet Strap | Ratchet / Strap: 2000daN | 4000daN | 50mm |
| 1 | JEFRS12M | 12m x 50mm Blue Ratchet Strap | Ratchet / Strap: 2000daN | 4000daN | 50mm |
| 2 | JEFRS12-0 | 12m x 50mm Orange Ratchet Strap | Ratchet / Strap: 2000daN | 4000daN | 50mm |
| | JEFRS03.5-02 | 3.5m x 25mm Orange Ratchet Strap Set (2 Pack) | Ratchet / Strap: 250daN | 500daN | 25mm |
| 3 | JEFRS05.0-04 | 5m x 25mm Orange Ratchet Strap Set (4 Pack) | Ratchet / Strap: 250daN | 500daN | 25mm |

## Jefferson 4.5m x 25mm Ratchet Tie Down Straps (2 pack)

**JEFRS04.5-02**



- **Lashing Capacity Ratchet**: 350daN
- **Lashing Capacity Strap**: 350daN
- **Combined Lashing Capacity**: 700daN



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# Slings / Straps / Cargo Nets

## Warrior™ Duplex Lifting Slings




Warrior™ Duplex Lifting Slings manufactured with polyester webbing with reinforced eyes manufactured to BS EN 1492-1:2000 (7:1 Safety Factor)

| | Product Code | Description | Strap Length | Strap Width |
|---|---|---|---|---|
| 1 | BDBDV1645CP | 2000kg Duplex Flat Sling | 2000mm | 60mm |
| | BDBDV1646CP | 2000kg Duplex Flat Sling | 3000mm | 60mm |
| | BDBDV1647CP | 2000kg Duplex Flat Sling | 4000mm | 60mm |
| 2 | BDBDV1649CP | 3000kg Duplex Flat Sling | 2000mm | 90mm |
| | BDBDV1650CP | 3000kg Duplex Flat Sling | 3000mm | 90mm |
| | BDBDV1651CP | 3000kg Duplex Flat Sling | 4000mm | 90mm |
| | BDBDV1652CP | 3000kg Duplex Flat Sling | 6000mm | 90mm |
| 3 | BDBDV1653CP | 4000kg Duplex Flat Sling | 2000mm | 120mm |
| | BDBDV1654CP | 4000kg Duplex Flat Sling | 3000mm | 120mm |
| 4 | BDBDV1655CP | 4000kg Duplex Flat Sling | 4000mm | 120mm |

| Product Code | Description | Strap Length | Strap Width |
|---|---|---|---|
| BDBDV1659CP | 5000kg Duplex Flat Sling | 4000mm | 150mm |
| BDBDV1660CP | 5000kg Duplex Flat Sling | 6000mm | 150mm |
| BDBDV1662CP | 1000kg Duplex Flat Sling | 1000mm | 45mm |
| BDBDV1663CP | 1000kg Duplex Flat Sling | 1500mm | 45mm |
| BDBDV1664CP | 1000kg Duplex Flat Sling | 2000mm | 45mm |
| BDBDV1666CP | 1000kg Duplex Flat Sling | 3000mm | 45mm |
| BDBDV1668CP | 2000kg Duplex Flat Sling | 1000mm | 50mm |
| BDBDV1669CP | 2000kg Duplex Flat Sling | 1500mm | 50mm |
| BDBDV1670CP | 2000kg Duplex Flat Sling | 2000mm | 50mm |
| BDBDV1672CP | 2000kg Duplex Flat Sling | 3000mm | 50mm |

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 2 Piece Heavy Duty Elastic Straps



- Manufactured from virgin rubber with plastic coated steel hooks.
- Lashing capacity 20kg.
- Ideal for securing loads to vans and trucks.

| Product Code | Description |
|---|---|
| JEFES450-02 | 450mm Elastic Strap |
| JEFES600-02 | 600mm Elastic Strap |
| JEFES800-02 | 800mm Elastic Strap |

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Cargo Net (12 Hooks) 75cm x 75cm

**JEFCN75-75**

- Safely secures vehicle loads whilst in transit.
- 75cm by 75cm-elasticated rubber net.
- Complete with 12 plastic hooks
- Suitable for trade and domestic use



Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 10 Piece Assorted Elastic Straps

**JEFESMIX-10**



- High quality rubber bungee cords with coated steel hooks
- TUV/GS Tested & Approved
- 4x Ø4mm x 250mm
- 2x Ø8mm x 600mm
- 2x Ø8mm x 800mm
- 2x Ø8mm x 1000mm

Jefferson® PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 20 Piece Assorted Elastic Straps

**JEFESMIX-20**



- High quality rubber bungee cords with coated steel hooks
- TUV/GS Tested & Approved
- 4x Ø4mm x 250mm
- 4x Ø8mm x 455mm
- 4x Ø8mm x 500mm
- 4x Ø8mm x 600mm
- 4x Ø8mm x 750mm



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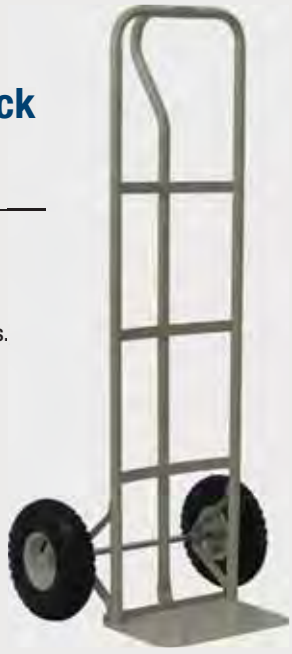
Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Hand Truck Single Handle

**JEF1805**

P-Shape Handle allowing the use of one hand, leaving the other free to open doors etc. Sturdy pneumatic wheels 10" x 3.5" for all terrain types. Large sturdy toe plate & heavy duty frame

- **Weight**: 10kg
- **Wheel Type**: Inflatable
- **Wheel Size**: 265mm
- **Dimensions**: 1300 x 540 x 220mm
- **Max Load**: 200kg
- Compatible with inflatable or solid wheels



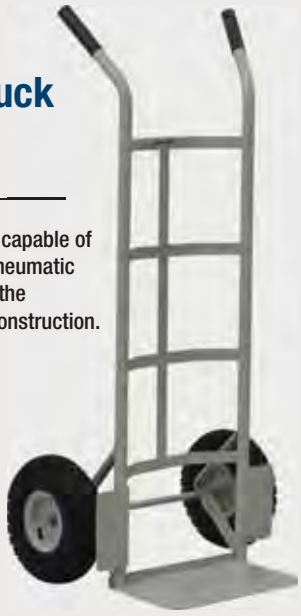
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## Jefferson Hand Truck Twin Handle

**JEF1806**

This sturdy solid toe Hand Truck is capable of loads up to 150kg and has large pneumatic wheels that are capable of use on the roughest of terrain. Tubular steel construction. Handle grips with hand protectors

- **Weight**: 8.5kg
- **Wheel Type**: Inflatable
- **Wheel Size**: 265mm
- **Dimensions**: 1160 x 540 x 200
- **Max Load**: 150kg
- Compatible with inflatable or solid wheels



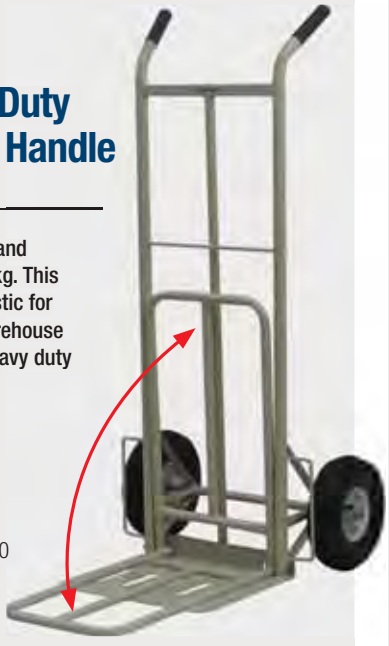
Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Heavy Duty Hand Truck Twin Handle

**JEF1823**

Fitted with pneumatic wheels and suitable for loads of up to 200kg. This heavy duty sack truck is fantastic for hauling big loads around a warehouse or any other terrain. Classic heavy duty hand truck. Extendable toe plate

- **Weight**: 13kg
- **Extended Depth**: 565mm
- **Wheel Type**: Inflatable
- **Wheel Size**: 265mm
- **Dimensions**: 1250 x 609 x 300
- **Max Load**: 200kg
- Compatible with inflatable or solid wheels



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Stair Climber Hand Truck

**JEF0101**

This superb stair climber sack truck makes light work of moving heavy objects up stairs, steps and kerbs when compared with a conventional hand truck. It has a rolling 3 wheel assembly enabling the truck to traverse stairs, up or down

- **Weight**: 18kg
- **Wheel Type**: Solid
- **Wheel Size**: 160mm
- **Dimensions**: 1150 x 600 x 380mm
- **Maximum Load**: 120kg



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Hand Truck Spare Wheels

| | Product Code | Description |
|---|---|---|
| 1 | **JEFWHEEL1805** | Pneumatic Spare Wheel for JEF1805 JEF1806 |
| 2 | **JEFWHEEL1805-S** | Solid Spare Wheel for JEF1805 JEF1806 |
| 3 | **JEFWHEEL1823** | Pneumatic Spare Wheel for JEF1823 |
| 4 | **JEFWHEEL1823-S** | Solid Spare Wheel for JEF1823 |






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# Wheels / Castors

## Flat Free Wheels

| | Product Code | Description | Wheel Diameter | Width | Load Capacity |
|---|---|---|---|---|---|
| 1 | WHL-260RFM16-136 | Flat Free Wheel - Steel Centre | 260mm | 75mm | 100kg |
| 2 | WHL-260RFM20-110 | Flat Free Wheel - Plastic Centre | 260mm | 75mm | 185kg |
| 3 | WHL-260RFM25-110 | Flat Free Wheel - Plastic Centre | 260mm | 75mm | 185kg |




## Castor Wheels

| | Product Code | Description | Wheel Diameter | Width | Load Capacity | Bearing Type | Overall Height |
|---|---|---|---|---|---|---|---|
| 1 | CAS-0100BRS-90 | Black Rubber Steel Swivel Castor | 100mm | 30mm | 100kg | Roller | 128mm |
| | CAS-0100BRSB-90 | Black Rubber Steel Brake Castor | 100mm | 30mm | 100kg | Roller | 128mm |
| | CAS-0100BRSF-90 | Black Rubber Steel Fixed Castor | 100mm | 30mm | 100kg | Roller | 128mm |
| | CAS-0100NRBF-150 | Nylon RB Break Castor | 100mm | 35mm | 150kg | Roller | 128mm |
| | CAS-0100NRBS-150 | Nylon RB Swivel Castor | 100mm | 35mm | 150kg | Roller | 128mm |
| | CAS-0100RBF-150 | Nylon RB Fixed Castor | 100mm | 35mm | 150kg | Roller | 128mm |
| | CAS-0125BRSB-130 | Black Rubber Steel Brake Castor | 125mm | 37.5mm | 130kg | Roller | 152mm |
| | CAS-0125BRSF-130 | Black Rubber Steel Fixed Castor | 125mm | 37.5mm | 130kg | Roller | 152mm |
| | CAS-0125BRSS-130 | Black Rubber Steel Swivel Castor | 125mm | 37.5mm | 130kg | Roller | 152mm |
| | CAS-0125NRBB-170 | Nylon RB Brake Castor | 125mm | 35mm | 170kg | Roller | 152mm |
| | CAS-0125NRBF-170 | Nylon RB Fixed Castor | 125mm | 35mm | 170kg | Roller | 152mm |
| | CAS-0125NRBS-170 | Nylon RB Swivel Castor | 125mm | 35mm | 170kg | Roller | 152mm |
| | CAS-0160BRSBP-150 | Black Rubber Steel Brake Plate Castor | 160mm | 40mm | 150kg | Roller | 195mm |
| | CAS-0160BRSF-150 | Black Rubber Steel Fixed Castor | 160mm | 40mm | 150kg | Roller | 195mm |
| | CAS-0160BRSS-150 | Black Rubber Steel Swivel Castor | 160mm | 40mm | 150kg | Roller | 195mm |
| | CAS-080NB-120 | Nylon Brake Castor | 108mm | 30mm | 120kg | Roller | 110mm |
| | CAS-080NF-120 | Nylon Fixed Castor | 108mm | 30mm | 120kg | Roller | 110mm |
| 2 | CAS-080NS-120 | Nylon Swivel Castor | 108mm | 30mm | 120kg | Roller | 110mm |
| | CAS-125EB-250 | Blue Elastic Brake Castor | 125mm | 36mm | 250kg | Roller | 154mm |
| | CAS-125EF-250 | Blue Elastic Fixed Castor | 125mm | 36mm | 250kg | Roller | 154mm |
| 3 | CAS-125ES-250 | Blue Elastic Swivel Castor | 125mm | 36mm | 250kg | Roller | 154mm |
| 4 | CAS-125PUS-300 | Red PU Swivel Castor | 125mm | 38mm | 300kg | Ball | 154mm |















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## High Lift 1 Tonne Pallet Truck

**SEAPT1170H**

Heavy duty high lift pallet truck suitable for the loading/unloading of light commercial vehicles as well as warehouse and general duties. Features twin stabilisers for extra balance when at maximum lift

- **Max Load**: 1 Tonne
- **Min height**: 85mm
- **Max Lift Height**: 1240mm
- **Forks Length x Overall width**: 1170 x 540mm
- Double wheel solid castors



## Jefferson 2 Tonne Pallet Truck

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFPT1**

The Jefferson 2 tonne pallet truck is suitable for a broad range of material handling applications, including horizontal transport, order picking, loading, unloading and stacking. Designed for ease of use, our long lasting truck allows for the safe and efficient movement of goods with very little effort





- **Fork Width**: 150mm
- **Fork Spacing**: 130mm
- **Fork Length**: 1150mm
- **Max Lift**: 2000kg
- **Max Load**: 2 Tonne
- **Max Lift Height**: 190mm
- Double wheel solid castors



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Welding Trolley Cart

**JEF4222C**

The Jefferson Welding Trolley is the perfect all-in-one solution for the modern workshop. Manufactured from durable yet light steel, it delivers exceptional performance and mobility. It also features space at the rear for one tank of gas and safety chains to keep it secure

- **Wheels**: 7.5" / 3 solid wheels
- **Dimensions**: 705 x 375 x 692mm
- **Maximum Load**: 80kg



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Workshop Hand Trolley

**JEF4101C**

Constructed from light yet durable metal

- **Dimensions**: 750 x 450 x 775mm
- Contents not included





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# Gas Trolleys

## Single Cylinder Trolley
**WE1271**

Single oxy/acetylene cylinder trolley with solid wheels

- **Dimensions**: 840 x 280 x 280mm



## Double Cylinder Trolley
**WE1267**

Double oxy/ acetylene cylinder trolley with solid wheels

- **Dimensions**: 850 x 590 x 250mm



## Double Cylinder Trolley (16" Tyres)
**WE1273**

Double oxy/ acetylene cylinder trolley with 16" pneumatic tyres

- **Dimensions**: 850 x 590 x 250mm



## Double Cylinder Trolley (3 Wheel)
**WE1274**

Double oxy/acetylene cylinder trolley with 3 solid wheels

- **Dimensions**: 870 x 590 x 250mm



## Double Cylinder Trolley (Propane)
**WE1268**

Double oxy/ propane cylinder trolley with solid wheels

- **Dimensions**: 850 x 690 x 310mm



## Double Cylinder Trolley (Propane 16" Tyres)
**WE1275**

Double oxy/ propane cylinder trolley with 16" pneumatic tyres

- **Dimensions**: 850 x 690 x 310mm

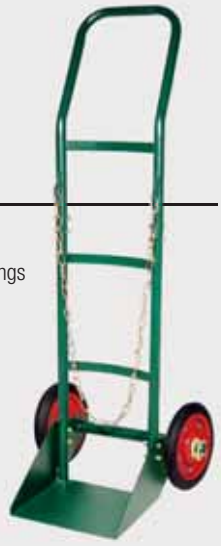


TURN TO PAGE 333 FOR OUR RANGE OF WELDING GAS

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Single Cylinder Trolley

**JEFCYLTRL08-S**



- Perfect for moving cylinders around job sites
- Durable steel rimmed wheels with roller bearings and solid rubber tyres
- Includes safety chains for securely holding cylinders
- **Max Cylinder Diameter**: 215mm
- **Dimensions (HxW)**: 1115mm x 255mm
- **Middle Bar Height**: 800mm

MAX 50KG

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Double Cylinder Trolley (Single Handle)

**JEFCYLTRL06-D**



- Perfect for moving cylinders around job sites
- Durable steel rimmed wheels with roller bearings and solid rubber tyres
- Includes safety chain for securely holding cylinders
- **Maxi Cylinder Diameter**: 190mm
- **Dimensions (HxW)**: 1040mm x 400mm
- **Middle Bar Height**: 495mm

MAX 100KG

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Double Cylinder Trolley

**JEFCYLTRL08-D**



- Perfect for moving cylinders around job sites
- Durable steel rimmed wheels with roller bearings and solid rubber tyres
- Includes safety chain for securely holding cylinders
- **Maximum Cylinder Diameter**: 240mm
- **Dimensions (h x w)**: 1040mm x 470mm
- **Middle Bar Height**: 740mm

MAX 130KG

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Double Cylinder Trolley (3 Wheeled)

**JEFCYLTRL14-D3**



- Includes safety chain for securely holding cylinders
- Three wheels for extra stability and safety while moving cylinders around job sites
- Strong, durable steel rimmed wheels with roller bearings and solid rubber tyres
- Supplied with lockable storage box
- **Max Cylinder Diameter**: 315mm
- **Dimensions (HxW)**: 1115mm x 635mm
- **Middle Bar Height**: 863mm

MAX 200KG

## Gas Cylinder Lifter Trolley

**WECYL-LIFT**



- Powder coated steel construction
- 250mm Puncture proof microcellular foam wheels
- 50mm wide Nylon safety strap
- Anti-slip foot grip
- Vinyl nubbed grip
- 50mm Ratchet buckle with a comfortable handle
- Safely lifts onto platforms up to 250mm
- **Max Cylinder Weight**: SWL 100kg (230mm diameter cylinder)
- **Dimensions (HxWxD)**: 140cm x 50 cm x 47 cm
- **Net Unit Weight**: 26kg



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# Moving Skates / Platform Trucks

## Tundra 8 Tonne Machine Moving Skates

**TUNCT08**

- 1 x 4 tonne steering skate with turntable allowing directional changes during movement
- 2 x 2 tonne trailing skates
- All skate systems are standard equipped with a steering bar and alignment bar
- Polyurethane wheels giving a long life and reduced risk of any damage to your floor
- **Max capacity**: 8 tonne as a set



INDUSTRIAL

8 TONNE

## Tundra 16 Tonne Machine Moving Skates

**TUNCT16**

- 1 x 8 tonne steering skate with turntable allowing directional changes during movement
- 2 x 4 tonne trailing skates
- All skate systems are standard equipped with a steering bar and alignment bar
- Pulling / Towing eye
- Anti-slip rubber pads
- Polyurethane wheels giving a long life and reduced risk of any damage to your floor
- **Max capacity**: 16 tonne as a set



INDUSTRIAL

16 TONNE

## Tundra 300kg Hydraulic Platform Truck

**TUNLFTAB300**

**Heavy-duty construction. Fitted with two fixed and two swivel composite wheels for easy rolling over rough workshop and warehouse floors**

- Swivel wheels fitted with foot-operated brake.
- One-piece hydraulic unit controlled by large rear mounted foot pedal.
- Safety release mechanism positioned on handlebar for smooth controlled descent.
- Models feature safety bars to prevent inadvertent lowering.
- Suitable for numerous garage, industrial and warehouse handling applications.
- Supplied with non-slip platform cover for added load security.
- May also be used as a mobile service bench
- **Max Load**: 300kg
- **Min Height**: 240mm
- **Max Height**: 750mm
- **Table Size**: 820 x 520mm
- **Weight**: 60kg




INDUSTRIAL

0.3 TONNE



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# Fibreglass Step Ladders

## Jefferson Fibreglass Step Ladders

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**Heavy duty, industrial quality, non conductive steps are perfect for the electrical engineering sector and similar industries. These stepladders includes channel stiles and heavy duty back bars. In addition, the extruded serrated aluminium treads are double riveted to the front legs for safety**

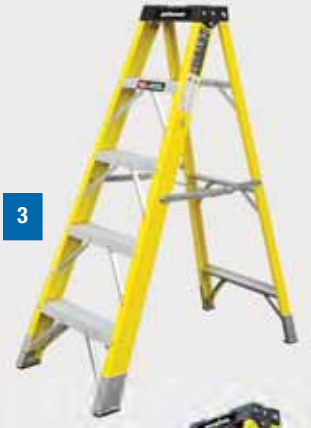
- Extra wide grooved treads for extra grip and safety
- Braced bottom and top treads for added stability
- Slip resistant rubber feet
- Double rivet treads provides outstanding durability
- Top tray for holding tools and materials
- 30,000V insulation

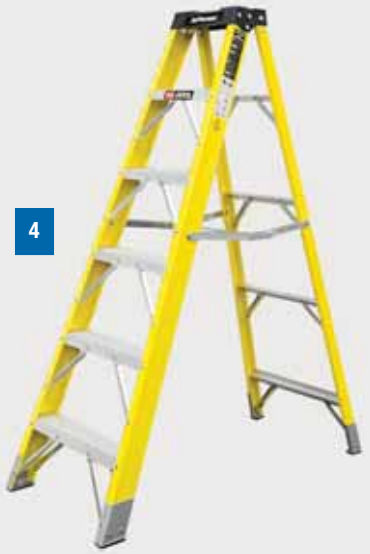
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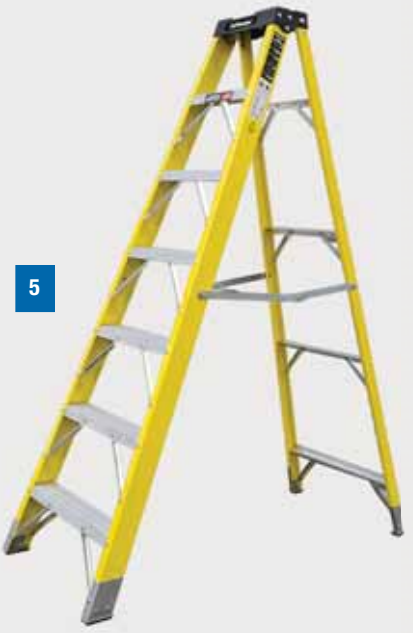












| | Product Code | Treads / Rungs | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| 1 | JEFLADFGLS03 | 2+1 | 970mm | 780mm | 533mm | 150kg | 3.0kg |
| 2 | JEFLADFGLS04 | 3+1 | 1260mm | 1070mm | 715mm | 150kg | 4.5kg |
| 3 | JEFLADFGLS05 | 4+1 | 1550mm | 1345mm | 1076mm | 150kg | 5.9kg |
| 4 | JEFLADFGLS06 | 5+1 | 1850mm | 1560mm | 1348mm | 150kg | 7.5kg |
| 5 | JEFLADFGLS07 | 6+1 | 2150mm | 1820mm | 1619mm | 150kg | 8.7kg |
| 6 | JEFLADFGLS08 | 7+1 | 2440mm | 2090mm | 1891mm | 150kg | 10.0kg |

Mcintyre's carry a FULL RANGE of spare parts for the ENTIRE range of access equipment - CONTACT US FOR DETAILS



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## Youngman Fibreglass Step Ladders

YOUNGMAN
INNOVATIVE WORK AT HEIGHT SOLUTIONS



1

**Offering a long lifespan & excellent build quality, the aluminium and fibreglass (GRP) Catwalk S400 range is designed to withstand heavy trade use and is non-conductive to 30,000 volts**

- Treads are double riveted for extra strength
- Integral tool rack
- Slip-resistant treads & feet
- Braces for extra rigidity

| | Product Code | Treads / Rungs | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| | Y527444 | 4 | 1240mm | 1120mm | 2040mm | 150kg | 6.5kg |
| | Y527446 | 6 | 1840mm | 1670mm | 2590mm | 150kg | 8.4kg |
| 1 | Y527448 | 8 | 2430mm | 2230mm | 3150mm | 150kg | 10.9kg |
| | Y527450 | 10 | 3020mm | 2790mm | 3700mm | 150kg | 16.5kg |

## Youngman Fibreglass Platform Step Ladders

YOUNGMAN
INNOVATIVE WORK AT HEIGHT SOLUTIONS



1 2 3

**Excellent for working at one level for a short period, these fibreglass platform steps offer a solid standing area and ergonomic knee rail. Suitable for heavy trade use and non-conductive to 30,000 volts**

- Tested and certified to EN131
- Large slip-resistant treads and feet
- Large reinforced standing platform
- Treads are double riveted for extra strength
- Braces for extra rigidity
- Safety handrail
- Integral tool rack
- Sturdy locking bar
- Robust feet

| | Product Code | Treads / Rungs | Closed Length | Height to Platform | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| 1 | Y527454 | 4 | 1680mm | 940mm | 2690mm | 150kg | 8.4kg |
| 2 | Y527456 | 6 | 2180mm | 1410mm | 3160mm | 150kg | 11.0kg |
| 3 | Y527458 | 8 | 2690mm | 1870mm | 3620mm | 150kg | 14.0kg |
| | Y527460 | 10 | 3180mm | 2330mm | 4080mm | 150kg | 18.13kg |

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INNOVATIVE WORK AT HEIGHT SOLUTIONS

## Youngman Fibreglass Megastep Ladders



1

**The Megastep features twin handrails for safety when climbing the ladder and has non-conductive fibreglass stiles for working around electricity**

- Safety chain for security
- Large treads for comfort
- Extra Large platform of 0.37m x 0.57m to provide secure and comfortable work area

| | Product Code | Treads / Rungs | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| | Y300902 | 2 | 1450mm | 1277mm | 2170mm | 150kg | 10.5kg |
| | Y300904 | 4 | 1910mm | 1277mm | 2600mm | 150kg | 13.5kg |
| 1 | Y300906 | 6 | 2380mm | 2125mm | 3030mm | 150kg | 16.0kg |
| | Y300908 | 8 | 2850mm | 2350mm | 3450mm | 150kg | 19.0kg |



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# Industrial Platform Step Ladders

## Lyte Aluminium Widestep Platform

**The aluminium wide steps offer much improved stability over standard step ladders by way of a much wider base.**

- Wide working platform of 400mm x 600mm
- Aluminium frame and treads
- Suitable for industrial work as well as trade use
- Wheels at rear to make transportation easier
- Safety chain for added security given the user 360 degree safety
- Handrails included for added safety

| | Product Code | Treads / Rungs | Closed Length | Opened Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|
| | LYTBSWP2 | 2 | 1570mm | 1410mm | 150kg | 6kg |
| 1 | LYTBSWP3 | 3 | 1780mm | 1620mm | 150kg | 8kg |
| | LYTBSWP4 | 4 | 1980mm | 1840mm | 150kg | 9kg |
| | LYTBSWP5 | 5 | 2220mm | 2050mm | 150kg | 10kg |
| | LYTBSWP6 | 6 | 2490mm | 2260mm | 150kg | 11kg |
| | LYTBSWP7 | 7 | 2730mm | 2470mm | 150kg | 12kg |
| | LYTBSWP8 | 8 | 2960mm | 2700mm | 150kg | 13kg |

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Certified to EN131-2, 2018 Professional

## Lyte Fibreglass Widestep Platform

**Industrial standard Builders' Steps made from aluminium, making them tough and durable**

- EN131 Glassfibre extra wide working platform. Suitable for industrial work as well as trade use.
- Wide working platform of 400mmx600mm
- Non conductive to 30,000 volts and so the ladder is ideal for use where electrical hazards exist
- Wheels at rear
- Safety chain for added security

| | Product Code | Treads / Rungs | Closed Length | Opened Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|
| 1 | LYTGFWP2 | 2 | 1620mm | 1540mm | 150kg | 12kg |
| | LYTGFWP3 | 3 | 1700mm | 1640mm | 150kg | 13.5kg |
| | LYTGFWP4 | 4 | 2010mm | 1850mm | 150kg | 15kg |
| | LYTGFWP5 | 5 | 2260mm | 2040mm | 150kg | 16kg |
| 2 | LYTGFWP6 | 6 | 2500mm | 2280mm | 150kg | 18kg |
| | LYTGFWP7 | 7 | 2790mm | 2470mm | 150kg | 19.5kg |
| | LYTGFWP8 | 8 | 2980mm | 2660mm | 150kg | 21.5kg |

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## Youngman Industrial Builders Step Ladders

**Industrial standard Builders' Steps made from aluminium, making them tough and durable**

- Riveted joint construction for treads to stiles.
- Diagonal gussets and bracing for increase rigidity
- Plastic top tread end caps & anti-slip serrated rubber feet
- Anti splay folding locking bars on both sides of all ladders
- Front & Back stiles, back braces and treads in Extruded Aluminium



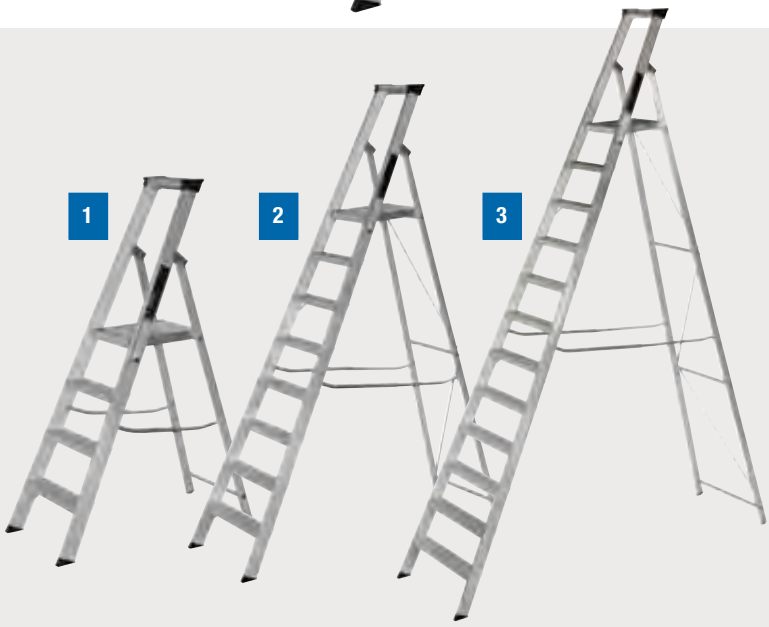

| | Product Code | Treads / Rungs | Closed Length | Opened Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|
| 1 | Y305996 | 5 | 1210mm | 1090mm | 150kg | 4.3kg |
| | Y306996 | 6 | 1440mm | 1310mm | 150kg | 5.2kg |
| | Y307996 | 7 | 1670mm | 1490mm | 150kg | 6.1kg |
| | Y308996 | 8 | 1900mm | 1750mm | 150kg | 7.0kg |
| 2 | Y310996 | 10 | 2360mm | 2200mm | 150kg | 9.5kg |
| | Y312996 | 12 | 2820mm | 2650mm | 150kg | 11.6kg |

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## Youngman Industrial Platform Step Ladders

**High specification industrial aluminium platform steps with the additional bonus of a large, extra-strong work platform. A high knee rail allows safe working from the platform**

- 150kg duty rating suitable for industrial use
- Extra large platform of 280mm x 360mm
- Slip resistant treads
- Heavy duty locking arms
- Sturdy locking bar
- Robust feet




| | Product Code | Treads / Rungs | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| 1 | Y304312 | 4 | 1675mm | 870mm | 2610mm | 150kg | 6.1kg |
| | Y306312 | 6 | 2135mm | 1310mm | 3020mm | 150kg | 8.0kg |
| 2 | Y308312 | 8 | 2595mm | 1750mm | 3440mm | 150kg | 10.2kg |
| | Y310312 | 10 | 3055mm | 2200mm | 3860mm | 150kg | 12.5kg |
| 3 | Y312312 | 12 | 3515mm | 2650mm | 4270mm | 150kg | 14.7kg |



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# Work Platforms

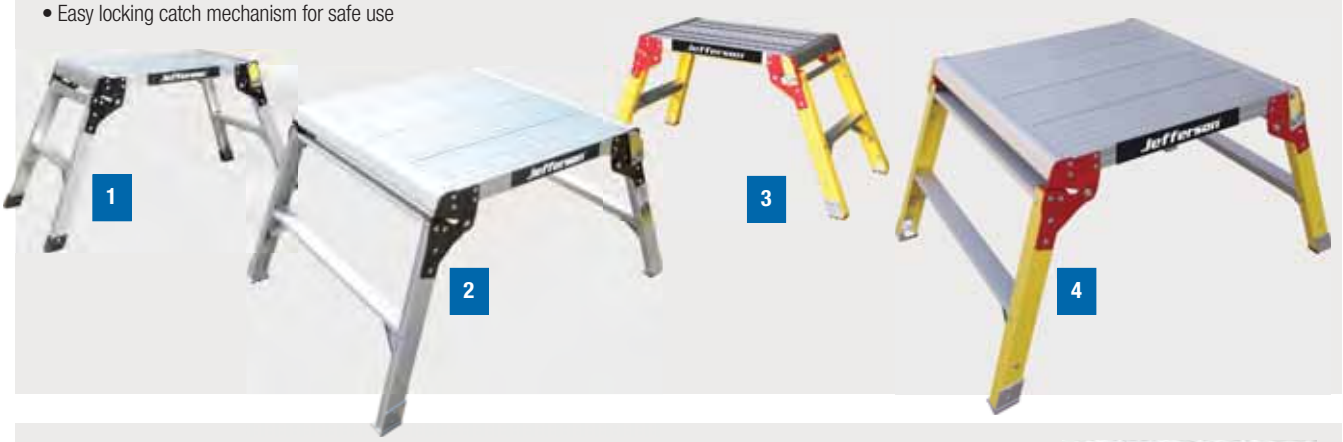
## Jefferson Work Platforms

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**Fixed height, portable, hop-up work platforms. Ideal for low-level access, painting, plastering, DIY or even washing the car**

- Compact & robust design with large non-slip platform area
- Broad sturdy base with non-slip rubber feet
- Fold-flat design for easy assembly, transportation & storage
- Easy locking catch mechanism for safe use

| | Product Code | Type | Treads | Platform Width x Depth | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|---|
| 1 | JEFLADWP02-300 | Aluminium | 2 | 300 x 600mm | 470mm | 2000mm | 150kg | 4.6kg |
| 2 | JEFLADWP02-600 | Aluminium | 2 | 600 x 600mm | 470mm | 2000mm | 150kg | 6.8kg |
| 3 | JEFLADWP02-300FG | Fibreglass | 2 | 300 x 600mm | 470mm | 2000mm | 150kg | 4.6kg |
| 4 | JEFLADWP02-600FG | Fibreglass | 2 | 600 x 600mm | 470mm | 2000mm | 150kg | 6.8kg |




## Youngman Aluminium Work Platforms

YOUNGMAN INNOVATIVE WORK AT HEIGHT SOLUTIONS

**The Odd Job is a lightweight aluminium platform that enables the user to reach those areas that are just out of reach from ground level. Ideal for painters and decorators, plumbers and plasterers**

- Perfect for odd jobs in the home or work place
- Easy to use, easy to store
- Broad base and splayed legs for extra stability
- Tough over boots and locking legs
- Large working platform area, ribbed to provide a slip resistant surface

| | Product Code | Treads | Platform Width x Depth | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| 1 | Y310898 | 2 | 380 x 730mm | 510mm | 2250mm | 150kg | 4.0kg |
| 2 | Y312898 | 2 | 680 x 630mm | 510mm | 2250mm | 150kg | 5.7kg |




TURN TO PAGE 131 FOR OUR FULL RANGE OF

## TELESCOPIC LED WORK LIGHTS





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## Jefferson 10 Tread Telescopic Ladder

**JEFLADTEL10**



- Strong, lightweight and portable aluminium alloy telescopic frame
- Equipped with a locking mechanism for enhanced safety and peace of mind while working
- Wide-base top bar and bottom rung provide added stability and sturdiness
- 10 x large slip resistant treads
- Hand grips for extra security and stability while climbing
- Anti-slip feet for added grip and durability
- Comes with secure fastening storage strap
- **Closed height**: 80.5cm
- **Opened height**: 2.9m
- **Safe working height**: 1.7m
- **Width**: 47.6cm
- **Weight**: 9.5kg

**Certified to EN131-6, 2019**

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 13 Tread Telescopic Ladder

**JEFLADTEL13S**



- Strong, lightweight and portable aluminium alloy telescopic frame
- Compact telescopic frame design for storing in confined spaces
- Equipped with a locking mechanism for enhanced safety and peace of mind while working
- Wide-base top bar and bottom rung provides added stability and sturdiness
- 13 x large slip resistant treads with stabilising base bar
- Hand grips for extra security and stability while climbing
- Anti-slip feet for added grip and durability
- Comes with secure fastening storage strap
- **Closed height**: 90cm
- **Opened height**: 3.8m
- **Safe working height**: 2.5m
- **Width**: 85.5cm
- **Weight**: 15.2 kg

**Certified to EN131-6, 2019**

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## Youngman Telescopic Platform Ladders

**The Teleguard is the ultimate telescopic platform ladder which is adjustable with excellent stabilisation. The maximum safe working height of these ladders are between 3.63 and 4.45m. Features include simple height adjustment, double guardrails and deep draining tool tray**

- Use on flat ground or on stairways
- Simple height adjustment rung by rung
- Double guardrails and positive locking gate on platform
- Deep draining tool tray
- Automatic locking deck lock clip for added security
- Robust aluminium chequer plate toeboard
- Tough wheels for easy movement around site
- Excellent stabilisation
- Rugged rubber stabiliser overboots
- Spring loaded stowage catch
- Ladder section alignment bars at both sides
- **Safety certification**: EN131



| | Product Code | Treads / Rungs | Closed Length | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|
| | **Y316515** | 4 / 6 | 2400mm | 3630mm | 150kg | 37.0kg |
| | **Y318515** | 5 / 8 | - | 4210mm | 150kg | 42.0kg |
| 1 | **Y317515** | 7 / 9 | 3250mm | 4450mm | 150kg | 49.5kg |

1



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# Podium Step Ladders / Safety Steps











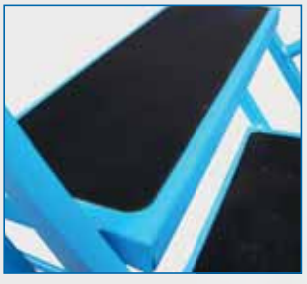
## Lyte Podium Step Ladders

Lyte Podium Step Ladders feature only 2 removable parts: the platform deck and access ladder, and are Certified to PAS250. With saloon gates for easy access and egress and stoppers for extra safety, all models have 2 platform heights and anti-surf as standard. Lightweight, with compact folding dimensions and available in 3 different sizes. Toe boards optional. Non removable stabilisers

| | Product Code | Platform Height | Overall Height | Width | Weight |
|---|---|---|---|---|---|
| 1 | LYTPOD10X | 752 / 975mm | 2010mm | 670mm | 37.0kg |
| | LYTPOD12X | 975 / 1225mm | 2260mm | 670mm | 40.0kg |
| | LYTPOD15X | 1225 / 1475mm | 2510mm | 670mm | 43.0kg |

## Warehouse Mobile Safety Steps

- Retractable safety handbrake
- Full height tubular handrail
- Punched metal or ribbed rubber non-slip tread finish
- Safety kick-plate around platform
- Non-marking wheels and castors
- Tread size 530 x 205mm
- Tread height 250mm
- Blue paint finish







| | Product Code | Treads | Height of Platform | Overall Height | Overall Width |
|---|---|---|---|---|---|
| 1 | WAREHOUSE-3 | 3 | 740mm | 1730mm | 780mm |
| | WAREHOUSE-4 | 4 | 990mm | 1980mm | 780mm |
| | WAREHOUSE-5 | 5 | 1230mm | 2230mm | 780mm |
| | WAREHOUSE-6 | 6 | 1480mm | 2480mm | 780mm |
| | WAREHOUSE-7 | 7 | 1430mm | 2730mm | 850mm |
| | WAREHOUSE-8 | 8 | 1980mm | 2980mm | 850mm |
| | WAREHOUSE-9 | 9 | 2230mm | 3230mm | 1140mm |
| | WAREHOUSE-10 | 10 | 2480mm | 3480mm | 1140mm |
| | WAREHOUSE-11 | 11 | 2730mm | 3730mm | 1140mm |
| | WAREHOUSE-12 | 12 | 2980mm | 3980mm | 1140mm |
| | WAREHOUSE-13 | 13 | 3230mm | 4230mm | 1140mm |
| | WAREHOUSE-14 | 14 | 3480mm | 4480mm | 1140mm |



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## Youngman Trade 200 Extension Ladders

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**Aluminium trade ladders for safety, strength and rigidity with slip resistant extra large rubber feet, an extra rigid box section and alloy stiles**

- 30mm deep square rungs for strength & comfort
- Wall wheels to make ladder extension easier
- Push up operation
- 2 or 3 sections
- Secure Rung clips for safe & easy use & transport
- Wrap around top clips with smooth glide nylon runners

| | Product Code | Rungs / Sections | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| | Y570111 | 8 / 2 | 2500mm | 3950mm | 4412mm | 110kg | 8.21kg |
| | Y570112 | 10 /2 | 3080mm | 5110mm | 5502mm | 110kg | 9.97kg |
| 1 | Y570113 | 12 / 2 | 3660mm | 6270mm | 6592mm | 110kg | 12.59kg |
| | Y570114 | 14 / 2 | 4240mm | 7430mm | 7682mm | 110kg | 17.44kg |
| | Y570115 | 16 / 2 | 4840mm | 8590mm | 8772mm | 110kg | 21.84kg |
| | Y570116 | 18 / 2 | 5400mm | 9750mm | 9862mm | 110kg | 28.73kg |
| | Y570120 | 6 / 3 | 1920mm | 3950mm | 4507mm | 110kg | 11.9kg |
| 2 | Y570121 | 8 / 3 | 2500mm | 5690mm | 6047mm | 110kg | 13.76kg |
| | Y570122 | 10 / 3 | 3080mm | 7430mm | 7682mm | 110kg | 20.99kg |
| 3 | Y570123 | 12 / 3 | 3660mm | 9170mm | 9317mm | 110kg | 25.82kg |
| | Y570124 | 14 / 3 | 4240mm | 10620mm | 10680mm | 110kg | 34.81kg |




## Youngman Ladder Stay

**Y300870**

- Add-on to help hold your ladder against a surface without damaging it
- Fits easily & securely to most existing extension ladders

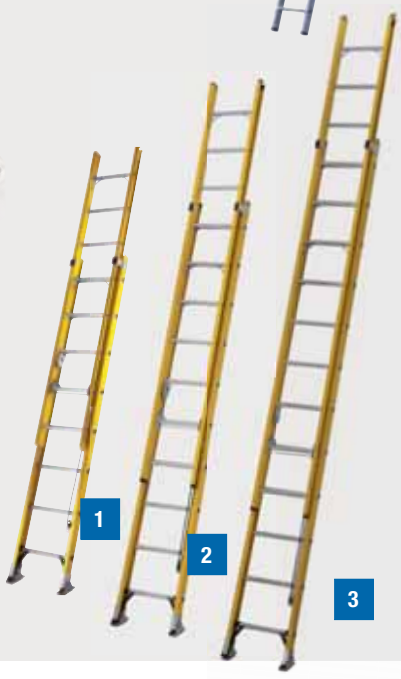


## Youngman Fibreglass Extension Ladders

**Rope operated fibreglass extension ladders offer electrical insulation when operating at height**

- 2 Sections
- Non conductive to 30,000 volts
- Rope operated
- Slip resistant treads and feet
- Swivel Safety feet for better grip

| | Product Code | Rungs / Sections | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| 1 | Y527808 | 8 / 2 | 2450mm | 3090mm | 4480mm | 150kg | 14.5kg |
| 2 | Y527810 | 10 / 2 | 3082mm | 5060mm | 5497mm | 150kg | 17.2kg |
| 3 | Y527812 | 12 / 2 | 3679mm | 6220mm | 6630mm | 150kg | 20.1kg |



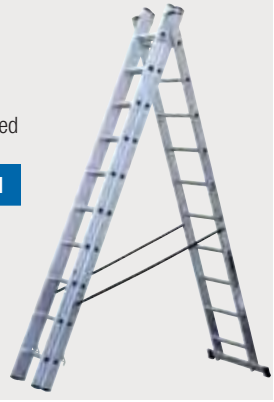

## Youngman Combination Ladders

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**The Combi 100 is a compact 3 section aluminium combination ladder in three sizes. It combines an innovative multi-functional design with the lightweight strength & durability of aluminium. Combi 100 Modes: Extension ladder, Stepladder, Extending stepladder, Stairway ladder**

- Sections Interlocked by top and bottom clips
- Rubber serrated feet tagged into the end of the stiles
- Square rungs (30mm sq.) - Ends are expanded and riveted into stiles
- Material for stiles and rungs; extruded aluminium alloy
- Certified to EN 131

| | Product Code | Rungs / Sections | Closed Length | Opened Height | Safe Working Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|---|
| | Y340381 | 6 / 3 | 1930mm | 3480mm | 3940mm | 150kg | 11.3kg |
| | Y341381 | 8 / 3 | 2510mm | 5120mm | 5580mm | 150kg | 17.2kg |
| 1 | Y342381 | 10 /3 | 3090mm | 6760mm | 7220mm | 150kg | 23.0kg |






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# Multi-Purpose Ladders

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## AS3 Multi Purpose Ladder 3 Tread

**JEFLADMPAS03**

- Lightweight anti-corrosive aluminium frame and rivet construction
- Spring loaded J locks
- Easily converts between telescopic ladder, extension ladder and stairway ladder
- **Closed height**: 0.99m
- **Fully extended height**: 3.04m
- **Width**: 52 cm
- **Weight**: 11.9 kg
- **Duty Rating**: 115 kg
- **Maximum Load**: 150 kg

**BS EN131**




Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## AS4 Multi Purpose Ladder 4 Tread

**JEFLADMPAS04**

- Lightweight anti-corrosive aluminium frame and rivet construction
- Spring loaded J locks
- Easily converts between telescopic ladder, extension ladder and stairway ladder
- **Closed height**: 1.27m
- **Fully extended height**: 4.24m
- **Width**: 58 cm
- **Weight**: 14.9 kg
- **Duty Rating**: 115 kg
- **Maximum Load**: 150 kg

**BS EN131**



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## AS5 Multi Purpose Ladder 5 Tread

**JEFLADMPAS05**

- Lightweight anti-corrosive aluminium frame and rivet construction
- Spring loaded J locks
- Easily converts between telescopic ladder, extension ladder and stairway ladder
- **Closed height**: 1.56m
- **Fully extended height**: 5.36m
- **Width**: 66 cm
- **Weight**: 19.9 kg
- **Duty Rating**: 115 kg
- **Maximum Load**: 150 kg

**BS EN131**



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## AS6 Multi Purpose Ladder 6 Tread

**JEFLADMPAS06**

- Lightweight anti-corrosive aluminium frame and rivet construction
- Spring loaded J locks
- Easily converts between telescopic ladder, extension ladder and stairway ladder
- **Closed height**: 1.83m
- **Fully extended height**: 6.48m
- **Width**: 72.5 cm
- **Weight**: 21.9 kg
- **Duty Rating**: 115 kg
- **Maximum Load**: 150 kg

**BS EN131**















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## Youngman Roof Ladders

**Aluminium roof ladders designed principally to reduce risk to the user. Featuring a ridge hook, support bearers & wheels to gain access. Designed especially for pitched roofs of up to 55°, the ladders are easily positioned & totally secure in use**

- Square rungs & lightweight stiles
- Ridge hook assembly, support bearers & wheels
- Ridge hook fits onto central ridge of roof
- Suitable for roof slopes of between 15° & 55°



| Product Code | Rungs / Sections | Length | Max Vertical Load | Weight |
|---|---|---|---|---|
| Y576652 | 14 / 1 | 4200mm | 150kg | 15.35kg |
| Y576667 | 18 / 1 | 5400mm | 150kg | 20.1kg |
| Y576669 | 20 / 1 | 5980mm | 150kg | 23.42kg |
| Y576630 | 8 + 10 / 2 | 4890mm | 150kg | 13.1kg |
| Y576636 | 10+12 / 2 | 6010mm | 150kg | 14.8kg |
| Y576640 | 12 + 14 / 2 | 7130mm | 150kg | 16.8kg |

YOUNGMAN
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## Youngman Roof Hook Kit

**Y304898**

**This Roof Hook easily turns most extension ladders into safe and effective roof ladders**

- Fits to most extension ladders
- Sturdy wheels help move the ladder up the roof
- Easily stored and transported
- Easy to fit



## Jefferson Roof Rack Ladder Clamps

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

**JEFRAKCLP**

- Heavy duty steel clamps
- Sturdy, safe, secure and easy to attach
- Padlock slots for enhanced security
- Secures up to 3 ladders to a standard roof rack



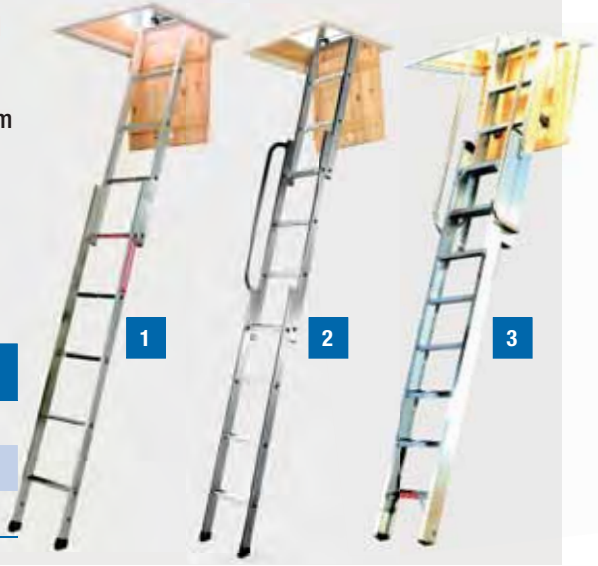
## Youngman Loft Ladders

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INNOVATIVE WORK AT HEIGHT SOLUTIONS



**Loft ladders to cater for all needs from occasional use with the Spacemaker and Easiway models, to the heavy duty Deluxe model for everyday and industrial use. All models feature robust aluminium construction**

- Shoot bolt fastening for safety and ease of use
- Full fitting instructions supplied
- Wide, comfortable treads
- Body Material; Aluminium




| | Product Code | Rungs / Sections | Minimum Height | Maximum Height | Max Vertical Load | Weight |
|---|---|---|---|---|---|---|
| 1 | Y302340 | 10 / 2 | 1450mm | 2600mm | 150kg | 5.0kg |
| 2 | Y313340 | 12 / 3 | 2300mm | 3000mm | 150kg | 7.0kg |
| 3 | Y306340 | 11 / 2 | 2310mm | 3250mm | 150kg | 18.4kg |



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T99 MINI TOWER PRO

## Jefferson T99 Mini Tower Pro

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

Flexible Mini Tower System offering a variety of indoor & outdoor access solutions. The T99 Tower can be customised and built into 4 different platform heights this pick and mix facility means the T99 Mini Tower Pro can grow with your needs, with the ability to add additional packs & components as & when you need them

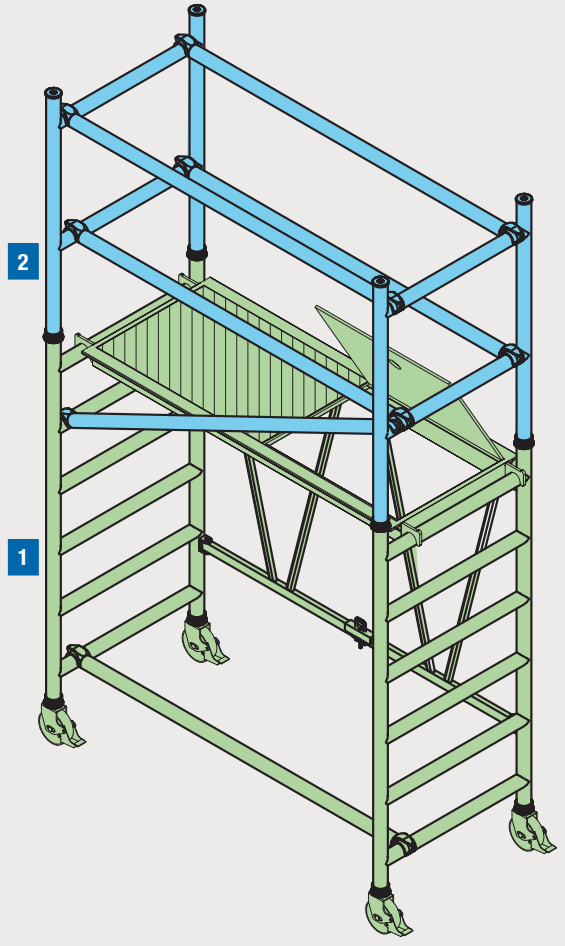
A

### Combined Base & Guardrail Package*

**KIT-JEFT99-1.55**

- **Safe Working Height**: 3.55m
- **Platform Height**: 1.55m
- **Net Weight**: 57.0kg

**A: Base Pack + Guardrail Pack**



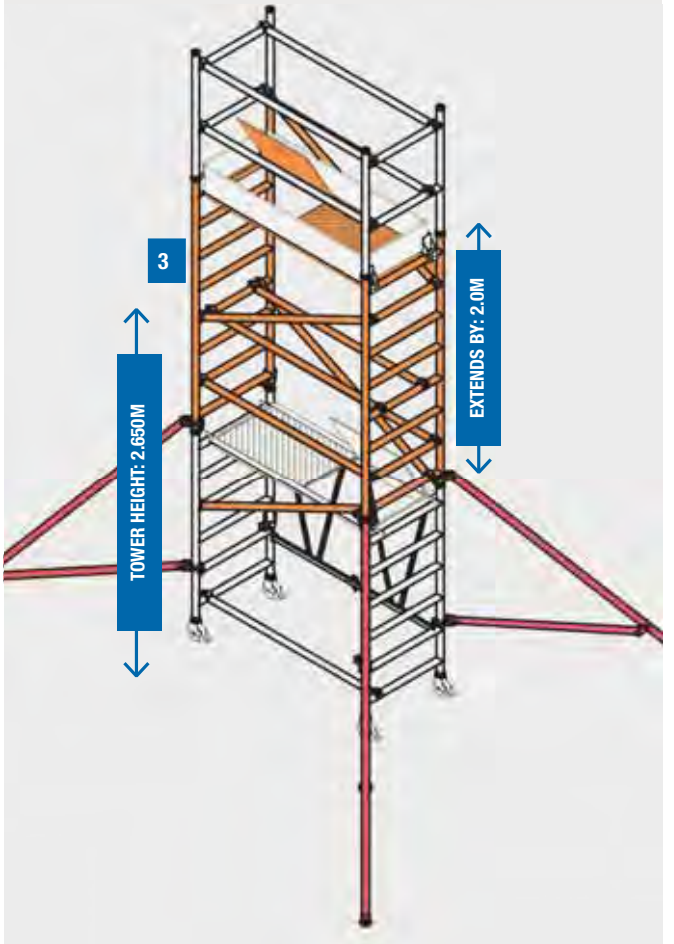

B

### Combined Extension & Stabiliser Package*

**KIT-JEFT99-2.00**

- **Platform Extension Height**: 2m
- **Net Weight**: 75.5kg

**B: Extension Pack + 4 Standard Stabilisers**




## T99 MINI TOWER PRO COMPONENTS

| | Product Code | Description | PACK A | PACK B | PACK C | PACK D |
|---|---|---|---|---|---|---|
| 1 | JEFTWRT99M-BU | T99 Base Unit Pack | 1 | - | 1 | 1 |
| 2 | JEFTWRT99M-GR | T99 Guardrail Pack | 1 | - | 1 | 1 |
| 3 | JEFTWRT99M-EX | T99 Extension Pack | - | 1 | 1 | 2 |
| 4 | JEFTWRT99M-SS | T99 Standard Stabiliser | - | 4 | 4 | - |
| 5 | JEFTWRT99M-TS | T99 Large Stabiliser | - | - | - | 4 |

## OPTIONAL EXTRAS

| | | |
|---|---|---|
| 6 | JEFTWRT99M-TB | T99 Toe Board Set |
| | JEFTWRT99M-CF | T99 Fixed Castor Wheel |
| | JEFTWRT99M-CA | T99 Adjustable Castor Wheel |

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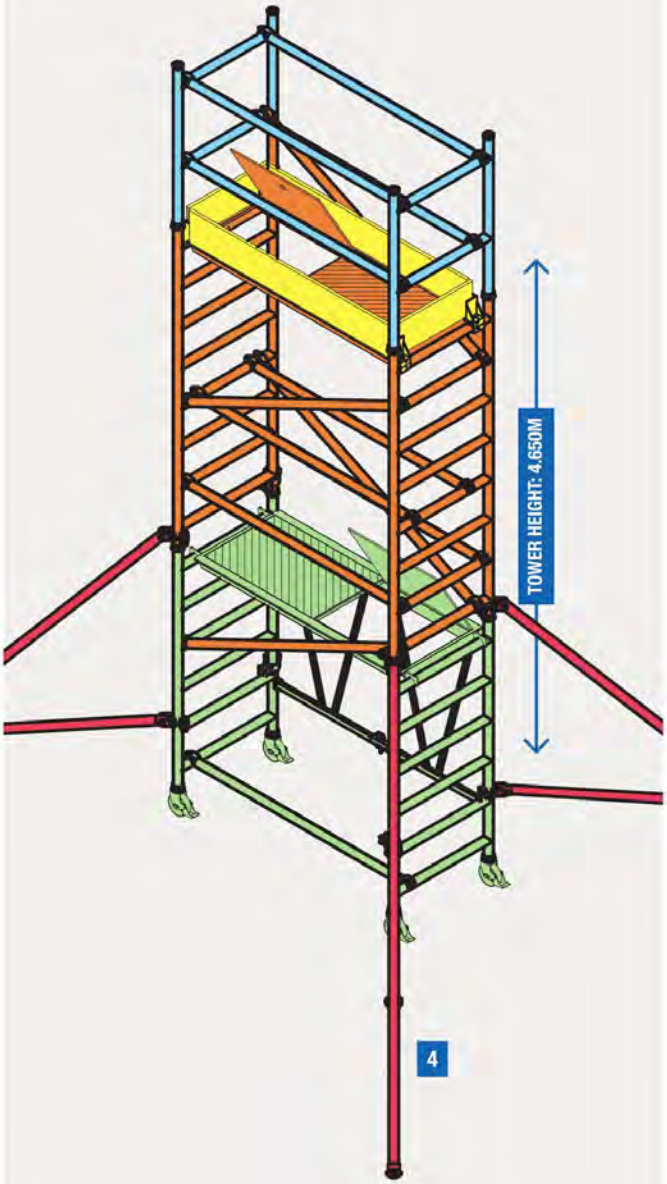
## Complete Standard Tower Package*

C

**KIT-JEFT99-3.55**

- **Safe Working Height**: 5.55m
- **Net Weight**: 132.5kg
- **Platform Height**: 3.55m

**C: Base Pack + 1 Extension Pack + Guardrail Pack + 4 Standard Stabilisers**



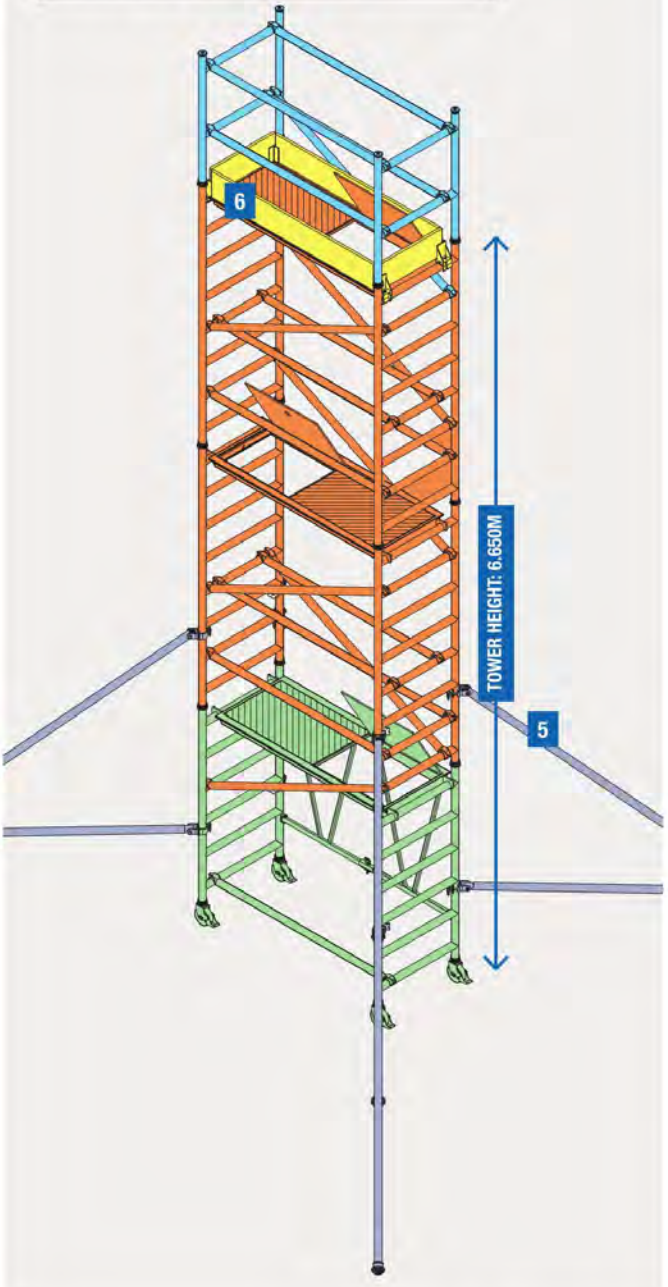

## Complete Extended Tower Package*

D

**KIT-JEFT99-5.55**

- **Safe Working Height**: 7.55m
- **Net Weight**: 178.5kg
- **Platform Height**: 5.55m

**D: Base Pack + 2 Extension Packs + Guardrail Pack + 4 Large Stabilisers**




**Standard Dimensions**:
- **Width**: 0.68m
- **Length**: 1.55m

***All packs contain**:
- Horizontal Brace/s (1.55m)
- Diagonal Brace/s (1.72m)
- Frame Securing Pins

INDUSTRIAL

**JEFFERSON T99 MINI TOWERS ARE CERTIFIED TO THE FOLLOWING STANDARD BS EN1004:2004 (CLASS 3)**

TÜV Rheinland GS geprüfte Sicherheit

MAX LOAD

**830KG PER TOWER 210KG PER PLATFORM EVENLY DISTRIBUTED**

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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Towers / Extension Packs

YOUNGMAN
INNOVATIVE WORK AT HEIGHT SOLUTIONS

## Youngman Telescopic Tower

**Y301006**

**The 30100600 Telescopic Tower can be fully erected less than 3 minutes and transported in a small van or estate car. The telescopic mechanism allows 3 adjustable podium heights.**

- Fully erected in under 3 minutes
- Quick and easy to assemble by one person
- Integrated trapdoor for safe climbing
- Can be transported in a small van or estate car
- Comprises only two parts - tower and platform
- Integral safety stabiliser bars
- **Platform Height**: 0.33m - 2m
- **Closed Height**: 1.1m
- **Safe Working Height**: 2.33 - 4.0m
- **Max Vertical Load**: 150kg
- **Weight**: 55kg



YOUNGMAN
INNOVATIVE WORK AT HEIGHT SOLUTIONS

## Youngman Mini Max Standard Base Unit

**B370518**

Certified to EN 1004



- Lightweight
- Indoor and outdoor use
- Fits through standard doorways and down corridors
- Versatile 260mm stepped height platform adjustment
- Snap click fittings for ease of assembly
- Locking castors for ease of mobility and to hold the tower in place when in use
- One person operation
- Easy to transport and store
- Extension packs can be built using the 3T Through the Trap method
- **Platform Height**: 0.8m
- **Safe Working Height**: 2.9m
- **Max Vertical Load**: 200kg

**Includes**:
- 1 x Minimax folding base frame
- 1 x Minimax 1.8m hatch platform
- 4 x Minimax 125mm locking castors
- 1 x Minimax user guide

## Youngman Mini Max Extension Pack 2.0M

YOUNGMAN

**B341518**

**Includes**:
- 2 x Minimax 8 rung frames
- 1 x Minimax 1.8m hatch platform
- 4 x Minimax 1.8m horizontal braces
- 3 x Minimax 2.1m diagonal braces



## Youngman Mini Max Guardrail Pack 2.0M

YOUNGMAN

**B372518**

**Includes**:
- 2 x 2 rung 1m guardrail frames
- 5 x horizontal braces
- 1 x diagonal brace



# Jefferson T620 Double Width Scaffolding Towers

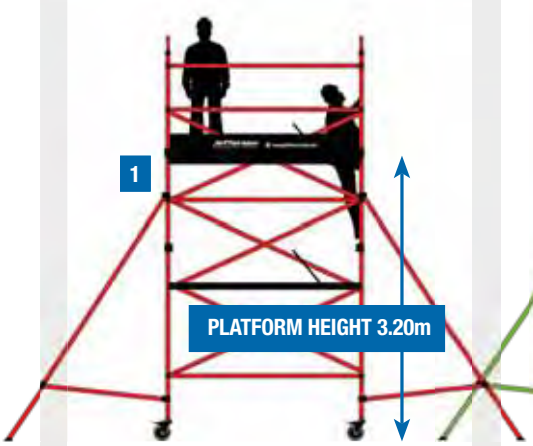
Jefferson PROFESSIONAL TOOLS & EQUIPMENT

With platform heights up to 6.20m and a maximum working height of 8.20m, the Jefferson Double Width Scaffolding Tower is an ideal and safe solution when working at height. The tower has a safe working load of 950kg, including the weight of the tower (self weight of up to 244kg). Maximum load, evenly distributed, is 275kg per platform

## 3.2m Tower

**KIT-JEFT620-3T-3.2**

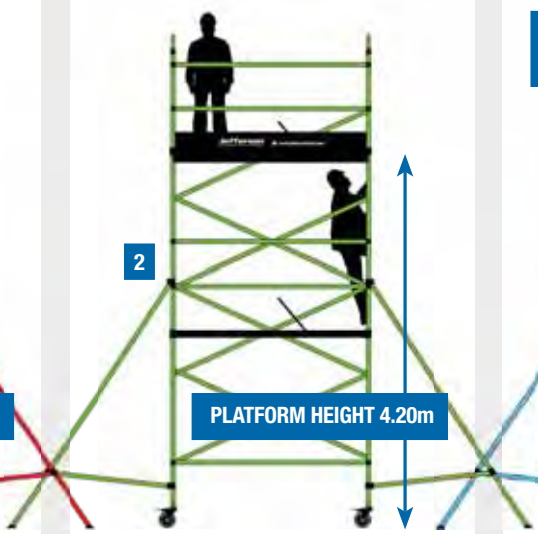
SAFE WORKING HEIGHT 5.20m




## 4.2m Tower

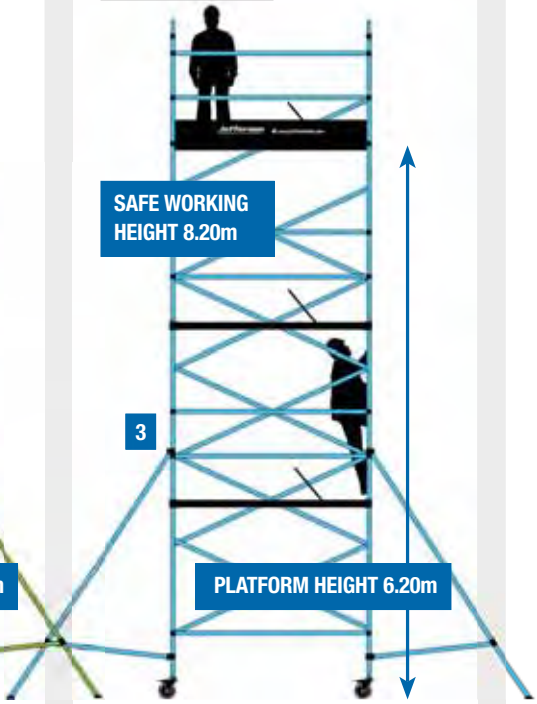
**KIT-JEFT620-3T-4.2**

SAFE WORKING HEIGHT 6.20m




## 6.2m Tower

**KIT-JEFT620-3T-6.2**




## TOWER COMPONENTS

- The tables below show the parts required for double width towers

| | | 1 | 2 | 3 |
|---|---|---|---|---|
| | | 3.2m | 4.2m | 6.2m |
| **Platform Height** | | 3.2m | 4.2m | 6.2m |
| **Safe Working Height** | | 5.2m | 6.2m | 8.2m |
| **Product Code** | **Description** | **3.2m Qty** | **4.2m Qty** | **6.2m Qty** |
| JEFTWR6.2-CASTOR | Castor Wheel 200mm W/Adj Jack | 4 | 4 | 4 |
| JEFTWR6.2-ADJLEG | Adjustable Leg | 4 | 4 | 4 |
| JEFTWR6.2-LADD2R | 2 Rung Ladder Frame 1450 x 1000mm | - | 1 | 1 |
| JEFTWR6.2-LADD4R | 4 Rung Ladder Frame 1450 x 2000mm | 2 | 2 | 3 |
| JEFTWR6.2-SPAN2R | 2 Rung Span Frame 1450 x 1000mm | - | 1 | 1 |
| JEFTWR6.2-SPAN4R | 4 Rung Span Frame 1450 x 2000mm | 2 | 2 | 3 |
| JEFTWR6.2-PLATFX | Fixed Platform 600 x 2500mm | 1 | 1 | 1 |
| JEFTWR6.2-PLATTR | Trapdoor Platform 600 x 2500mm | 2 | 2 | 3 |
| JEFTWR6.2-BRACDI | Diagonal Brace (Blue) 2610mm | 5 | 7 | 11 |
| JEFTWR6.2-BRACHO | Horizontal Brace (Red) 2500mm | 10 | 10 | 14 |
| JEFTWR6.2-TOEBRD | Folding Toeboard 1200 x 2500mm | 1 | 1 | 1 |
| JEFTWR6.2-STABST | Standard Stabiliser | 4 | 4 | 4 |



JEFFERSON DOUBLE WIDTH TOWERS ARE CERTIFIED TO THE FOLLOWING STANDARD: **BS EN1004 (CLASS 3)**

INDUSTRIAL



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## BoSS Ladderspan 3T Towers



BoSS Ladderspan 3T is designed for the professional user. The access towers are manufactured using state-of-the-art technology to offer consistent quality. The BoSS Ladderspan 3T tower systems offer a choice of 0.85m and 1.45m frame widths that are available in 1.8m or 2.5m platform lengths, and a range of platform heights from 1.2m to 12.2m. Uses the 3T – "Through The Trapdoor" build method so the operator can assemble the system in the trapdoor of the platform



- Rigid and robust construction
- Integral ladders with 0.25m climb rung spacing and 0.5mm frame rung spacing for safe and comfortable access
- Ribbed rung tubing for increased grip
- 3T - Through the Trapdoor build method
- Safety certification BS EN1004-2004

OVER 90 DIFFERENT VARIATIONS

### BOSS LADDERSPAN 3T SCAFFOLD TOWER: LENGTH 2.5M, PLATFORM HEIGHT 6.2M

| Product Code | Description | Qty |
|---|---|---|
| B328423 | Boss Tower Castor 150mm | 4 |
| B335513 | Boss Adjustable Leg Assembly | 4 |
| B611513 | Boss Evolution 1.0m 2 Rung 1450 Ladder Frame | 1 |
| B605513 | Boss Evolution 1.0m 2 Rung 1450 Span Frame | 1 |
| B609513 | Boss Evolution 2.0m 4 Rung 1450 Ladder Frame | 3 |
| B603513 | Boss Evolution 2.0m 2 Rung 1450 Span Frame | 3 |
| B302511 | Boss Tower Fixed Deck 2.5m | 1 |
| B305511 | Boss Tower Trapdoor Deck 2.5m | 3 |
| B348513 | Boss Tower Horizontal Brace 2.7m | 14 |
| B314513 | Boss Tower Diagonal Brace 2.7m | 11 |
| B305509 | Boss Tower Side Toeboards 2.5m | 2 |
| B303509 | Boss Tower End Toeboard 1.2m | 2 |
| B301509 | Boss Tower Toeboard Clip | 4 |
| B318513 | Boss Stabiliser SP10 Telescopic | 4 |

## BoSS ClimaAGR



BoSS Clima is a premium aluminium modular access tower system featuring easy climb rung spacing. The 61004200 BoSS Clima AGR tower system has 1.45m frame width that is 1.8m in platform length and 4.2m platform height. BoSS Clima is the ultimate versatile tower system, designed for the professional user. Uses an alternative BoSS Cam-Lock AGR build method for quicker, safer and simpler assembly. The guardrail locks in place before the operator ascends the platform

- Ribbed rung tubing for increased grip
- Floating frame spigots for easy to assemble
- Deck board edge protection for maximum security
- Positive Cam-Lock action creates tower rigidity
- Fewer components for a quicker and simpler build
- Easy to use Cam-Lock – patent pending
- Professional safe working load 275kg per platform
- Safety certification BS EN1004-2004
- Fully interchangeable with BoSS standard tower components
- 0.25m frame rung spacing for easy climbing

***Call for details of configurations to suit YOUR needs***





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# 15 Storage

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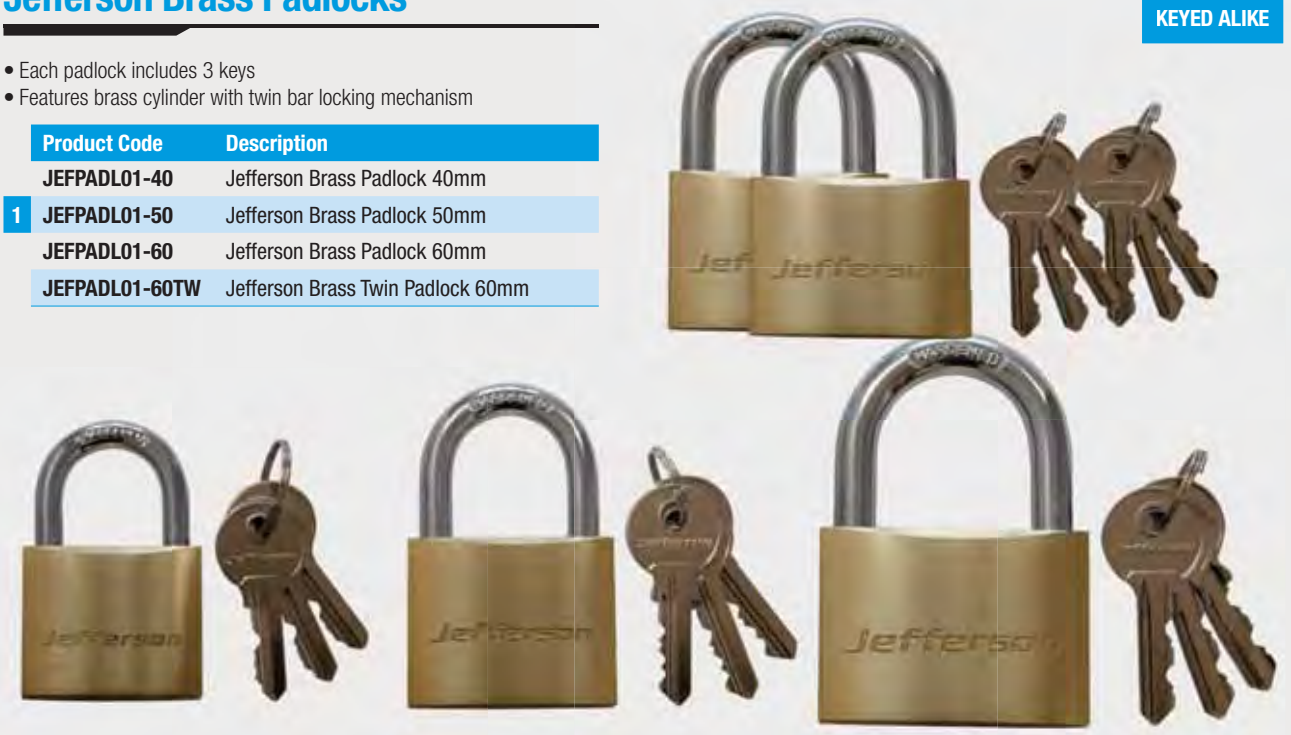
# Padlocks

## Jefferson Brass Padlocks

KEYED ALIKE

- Each padlock includes 3 keys
- Features brass cylinder with twin bar locking mechanism

| | Product Code | Description |
|---|---|---|
| | JEFPADL01-40 | Jefferson Brass Padlock 40mm |
| 1 | JEFPADL01-50 | Jefferson Brass Padlock 50mm |
| | JEFPADL01-60 | Jefferson Brass Padlock 60mm |
| | JEFPADL01-60TW | Jefferson Brass Twin Padlock 60mm |




## Laser Brass Padlocks

LASER

- Slimline model with 3 keys

| | Product Code | Description |
|---|---|---|
| | LT0496 | 25mm Brass Padlock |
| 1 | LT0498 | 50mm Brass Padlock |



1

## Brass Padlocks

| | Product Code | Description |
|---|---|---|
| | SILMSS01 | 20mm Brass Padlock |
| 1 | SILMSS02 | 30mm Brass Padlock |
| | SILMSS03 | 40mm Brass Padlock |
| | SILHMSS04 | 50mm Brass Padlock |



1

DRAPER Tools

## Draper Expert 103mm Heavy Duty Close Padlock

**DRA64205**

- Expert Quality, steel body & hardened steel shackle
- Changeable six pin precision tumbler and brass lock cylinder for servicing and re-keying
- Supplied with two keys




DRAPER Tools

## Draper Heavy Duty Solid Steel Padlock

**DRA64207**

- Expert Quality, solid steel body with molybdenum steel extra long shackle
- Changeable six pin brass lock cylinder for servicing and rekeying
- Dual steel ball locking mechanism
- Supplied with two keys




DRAPER Tools

## Draper 60mm Solid Brass Padlocks

**DRA67663**

- Pack of six padlocks with identical keys
- Supplied with two keys per padlock
- Hardened steel shackle, mushroom tumblers and special bumper to prevent damage to locked item





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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 5 Tray Cantilever Tool Boxes

For those times when portability is more important than sheer size, the 5 tray cantilever tool box is the perfect choice. Lightweight yet tough due to an all-steel construction, this tool box will hold your essential tools securely

- Lockable red steel box
- Carry handle
- Five sections
- Fold out design
- **Dimensions**: 541 x 213 x 221mm






HEAVY DUTY

| | Product Code | Description |
|---|---|---|
| 1 | **JEFTB505** | Jefferson 5 Tray Cantilever Tool Box |
| 2 | **JEFTB505HV** | Jefferson 5 Tray Cantilever Tool Box - High Visibility |

trend®

## Trend Modular Compact Cart 3 Piece Storage Set

**TRNMS/C/SET3C**

- Interchangeable solutions to suit your tools and accessories requirements.
- Robust Cart Base Wheels for easy movement across different terrain
- Extendable handle with locking function

**Includes**:
- 1 x 100mm Organiser Box with 9 bins
- 1 x 200mm Toolbox
- 1 x Wheeled Cart



STANLEY

## Stanley Contractor Chest

**STAN192902**

Stanley Contractor Chest has a huge volume capacity of 60 litres and a deep portable tray that is suitable for power and hand tools. The integral metal hinges provide durability and the chest has a one touch central latch that gives quick and easy accessibility

- Durable 7 inch wheels
- Over moulded metal pull handle

**DIMENSIONS:** 620 x 380 x 420mm
**Weight**: 6.2kg



TOOLS NOT INCLUDED



**Belfast** **Telephone:** +44 (0) 28 9002 0191 **Email:** belfast@emcintyre.com
**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Tool Boxes

## Draper 20" Storage Box
**DRA67806**

Recycled plastic, these tough storage boxes are useful for carrying tools and other items. Supplied with tote tray. Sturdy carrying handle with clip closures

**DIMENSIONS:**
- 470 x 200 x 180mm

**TOTE TRAY INCLUDED WITH ALL MODELS**



## Draper 13" Toolbox with Organiser Tray
**DRA53875**

Impact-resistant polypropylene with three storage compartments in lid. Fitted with sturdy carrying handle and plastic latch closure

**DIMENSIONS:**
- 320 x 165 x 136mm
- Tote Tray 310 x 145 x 25mm



**TOTE TRAY INCLUDED**

## Draper 22" Toolbox with Organiser Tray
**DRA53887**

Impact-resistant polypropylene with three storage compartments in lid. Fitted with sturdy carrying handles, two metal closing latches on the front and two side closing latches. Incorporating a heavy duty moulded padlock eye, which provides space for a padlock

**DIMENSIONS:**
- 564 x 310 x 310mm
- Tote tray 540 x 260 x 45mm



## Stanley 28" Waterproof Toolbox
**STAN193935**

Waterproof strorage solution
All round water seal ensures safe and dry storage
Portable tote tray
Constructed of structural foam for extra strength
Integrated V-groove on top lid
Tough soft grip handle.

**DIMENSIONS:**
- 710 x 308 x 285mm



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## Starrett Toolbags

- Internal space with easy access to tools
- Main compartment with zip closure
- Removable shoulder strap




| | Product Code | Description | Internal Pockets | External Pockets | Zip Closure | Dimensions | Weight |
|---|---|---|---|---|---|---|---|
| 1 | STABGS | Small Toolbag | 6 | 12 | Yes | 300 x 170 x 220mm | 0.833kg |
| 2 | STABGM | Medium Toolbag | 6 | 7 | Yes | 400 x 220 x 320mm | 1.056kg |
| 3 | STABGL | Large Toolbag | 5 | 21 | No | 410 x 240 x 270mm | 1.612kg |

## Trend Tool Tote Bag

**TRNTB/OT20**

**The medium Starrett Toolbag is hard-wearing, with an ABS plastic reinforced base - ready for heavy use. The main zip compartment offers security and ease of storage. Has adjustable strap and external and internal pockets**

- Large internal space and easy access.
- Main compartment with zip closure
- Removable shoulder strap
- 7 external pockets, 6 internal pockets

**DIMENSIONS:**
- 400 x 220 x 320mm
- **Weight**: 1.056kg



## Jefferson Rucksack

**JEFBAGT01**

**Take the weight off! Our Jefferson rucksack is perfect for the work commute and provides a safe way to transport your tools**

- Strong and durable 1680D material
- Four zipped compartments
- Internal pen/notepad holders and laptop compartment
- Adjustable shoulder straps with cross-body support clip
- Two elasticised side pockets for storing drinks, etc



## Stanley FatMax Backpack

**STA1-95-611**

**Heavy duty backpack allows tools to be carried securely when commuting is required**

- Heavy duty fabric & solid base
- Separate laptop compartment
- Internal tool divider
- Dual zipper for easy access
- **Weight**: 2.52kg

**DIMENSIONS:**
- 250mm (l) x 510mm (h) x 350mm (w)





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# Backpacks / Organisers

## Stanley FatMax Wheeled Backpack

**STA1-97-515**

**With wheels for easy and convenient tool transportation**

- Cover sealed pocket for secure storage of small parts or personal items
- Easy carriage handle and wheels for easy carriage of tools for easy carriage of tools
- Document pocket
- Drill and tools storage

**DIMENSIONS:**
- 450mm (l) x 330mm (h) x 460mm (w)

TOOLS NOT INCLUDED



## Trend Back Pack Tool Bag

**TRNTB/TBP**

- Multiple storage pockets, pouches and zipped compartments

**DIMENSIONS:**
- 390mm (l) x 225mm (h) x 480mm (w)

TOOLS NOT INCLUDED




## Stanley 8 Compartment Deep Pro Organiser

**STA1-92-749**

8 removable deep compartments for extra storage. Lockable virtually unbreakable polycarbonate lid - prevents compartments becoming mixed in transit. Moulded grip handle for comfort

- 8 compartments

**DIMENSIONS:**
- 42 x 105 x 334mm

TOOLS NOT INCLUDED



## Draper 11 Compartment Organiser

**DRA22296**

Steel cased organiser with an adjustable matrix of plastic lift-out storage compartments.
Sturdy carrying handle plus lever latch closures and press button catch.

**Compartments**:
- **6 x**: 54mm x 54mm x 64mm
- **3 x**: 54mm x 108mm x 64mm
- **1 x**: 108mm x 108mm x 64mm
- **1 x**: 108mm x 216mm x 64mm

**DIMENSIONS:**
- 384 x 277 x 65mm



## Draper 22 Compartment Organiser

**DRA25924**

Plastic organiser with an adjustable matrix of lift - out storage compartments. Case has a carrying handle with 'snap fit' closures and clear lid. Sold loose.

**Compartments**:
- **8 x**: 45 x 45 x 48mm
- **10 x**: 45 x 95 x 48mm
- **4 x**: 95 x 95 x 48mm

**DIMENSIONS:**
- 415 x 330 x 60mm





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BARTON STORAGE SYSTEMS

## Barton Plastic Storage Bins

- Stackable, interlocking bins
- With nameplate holder




**FULL RANGE OF COLOURS AND SIZES AVAILABLE**

| | Product Code | Description | Dimensions |
|---|---|---|---|
| 1 | **BARBIN2** | Plastic Storage Bins | 100 x 165 x 75mm |
| 2 | **BARBIN3** | Plastic Storage Bins | 150 x 240 x 132mm |
| 3 | **BARBIN4** | Plastic Storage Bins | 205 x 350 x 132mm |
| 4 | **BARBIN5** | Plastic Storage Bins | 205 x 350 x 182mm |
| 5 | **BARBIN6** | Plastic Storage Bins | 420 x 375 x 182mm |
| 6 | **BARBIN7** | Plastic Storage Bins | 310 x 520 x 200mm |

BARTON STORAGE SYSTEMS

## Barton Louvered Wall Panel for Storage Bins

**BARBINWP**

**DIMENSIONS:** 457 x 946mm



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 16 Piece Desktop Storage Bin System

**JEFBIN16TB**

12 x Small red bins (Dimensions: 163 x 104 x 74cm) and 4 x Large blue bins (Dimensions: 23 x 148 x 125cm). Heavy duty robust metal frame with black powder coated finish. Magnetic strip for holding additional tools and magnetic fittings

- **Small (red) bins capacity**: 1kg (per bin)
- **Large (blue) bins capacity**: 2kg (per bin)
- **Magnetic bar capacity**: 5kg
- **Overall capacity weight**: 25kg
- **Dimensions**: 690 x 280 x 720mm
- Tools not included






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# Storage Bins

## Jefferson 44 Piece Wall Mounted Storage Bin System

**JEFBIN44WL**



4 x Large blue bins, 12 x Medium yellow bins and 12 x Small red bins. 14 x tool storage accessories.
2 x mount panels

- **Small (red) bins capacity**: 1kg (per bin)
- **Medium (yellow) bins capacity**: 1.5kg (per bin)
- **Large (blue) bins capacity**: 2kg (per bin)
- **Overall capacity weight**: 36kg
- **Dimensions (W x D x H)**: 690 x 270 x 720mm

## Sealey 34 Piece Wall Storage Pegboard Set

**SEAS01102**



- Versatile wall storage panels which allow for tools to be positioned as required.
- Bespoke holders for pliers, spanners, screwdriver, drill, four composite boxes for small parts storage and an assortment of hooks offering extra versatile storage.
- **Includes**: Panel (x2) (W x H); 460 x 560mm, Accessories; Short Hook (x15), Long Hook (x5), Double Hook (x2), Pliers Holder (x3), Composite Box (x4), Spanner Holder, Screwdriver Holder, Drill Holder
- **Weight**: 3.30Kg

## Jefferson 47 Piece Free Standing Storage Bins System

**JEFBIN47FS**



32 x Small red bins (Dimensions: 163 x 104 x 74mm),
15 x Large blue bins (Dimensions: 230 x 148 x 125mm).
Single sided free-standing design with a top tray for extra storage.
Heavy duty metal frame with black powder coated finish

- **Small (red) bins capacity**: 1kg (per bin)
- **Large (blue) bins capacity**: 2kg (per bin)
- **Top-tray capacity**: 8kg
- **Overall capacity weight**: 70kg
- **Dimensions (H x W x D)**: 1190 x 950 x 330mm

## Jefferson 94 Piece Mobile Storage Bin System

**JEFBIN94WHL**



64 x Small red bins (Dimensions: 163 x 104 x 74mm),
30 x Large blue bins (Dimensions: 230 x 148 x 125mm).
Two-sided design facilitates split work areas or dividing types of parts. Mounted on four swivel wheels with two lockable wheels

- **Small (red) bins capacity**: 1kg (per bin)
- **Large (blue) bins capacity**: 2kg (per bin)
- **Top-tray capacity**: 8kg
- **Bottom-tray capacity**: 15kg
- **Overall capacity weight**: 147kg
- **Dimensions (W x H x D)**: 1160 x 910 x 540mm



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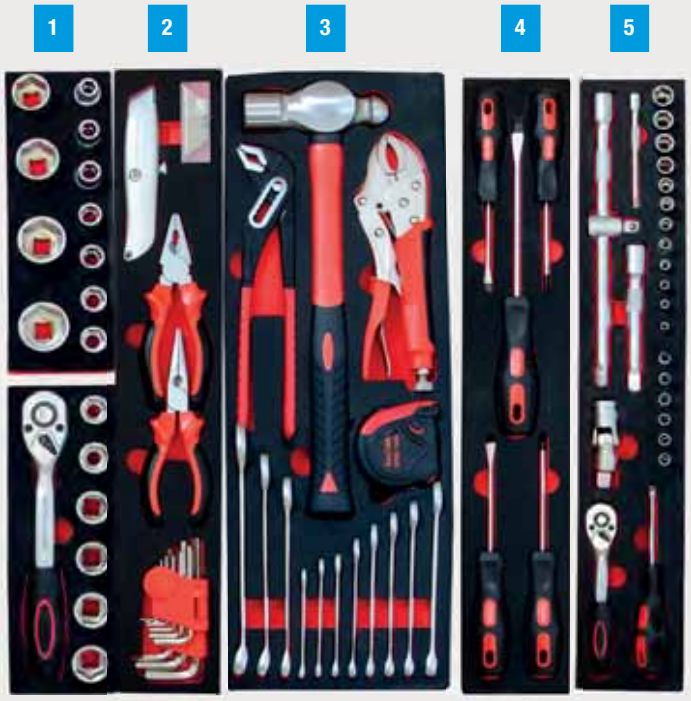
Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

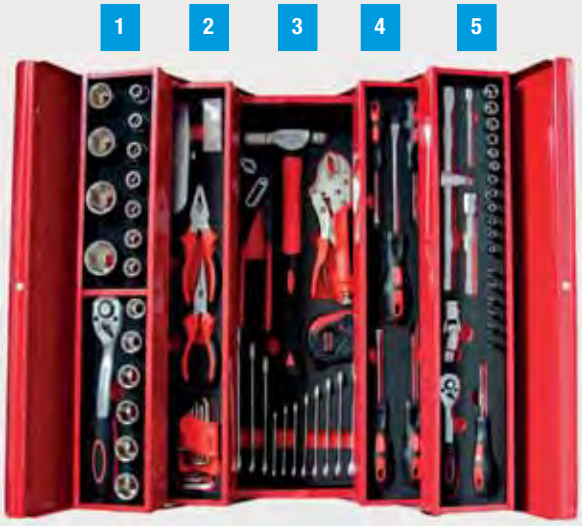
# Jefferson 85 Piece Mechanics Tool Set

**JEFTB085-ME**



- JEFTB505 - 5 Tray Cantilever Toolbox
- Accepts padlock for extra security
- Carry handle
- Heavy duty
- 5 sections
- Fold out design
- **Dimensions**: 541 x 213 x 221mm




**1**
- **17x 1/2" Drive sockets including**: 10, 11, 12, 13, 14, 15, 16, 27, 19, 20, 21 , 22, 23, 24, 27, 30, 32mm
- 1x 1/2" Drive ratchet wrench

**2**
- 1x Retractable safety knife
- 10x Knife blades
- 1x 6" Long nose pliers
- 1x 6" Lineman pliers
- 1x 9 piece hex key set
- **Sizes**: 1.5 - 10mm

**3**
- 1x 10" Locking pliers
- 1x 10" Groove joint pliers
- 1x 5m Tape measure
- 1x Ball pein hammer
- **11x Combination spanners including**: 6, 7, 8, 10, 11, 12, 13, 14, 15, 17, 19mm

**4**
- **5x Screwdrivers including**:
- SL5x75mm, SL6x100mm, SL8x150mm,
- PH1x75mm, PH2x100mm

**5**
- **12x 1/4" Drive sockets including**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- **6x 1/4" Socket bits including**: PH1, PH2, PZ1, PZ2, SL5.5, SL7
- **1x 1/4" Drive extension bar**: 4"
- **2x 1/2" Drive extension bars including**: 5", 10"
- 1x 1/2" Drive universal joint
- 1x 1/2" Drive 3-way adaptor
- 1x 1/4" Drive extension spinner handle



**Belfast** **Telephone:** +44 (0) 28 9002 0191 **Email:** belfast@emcintyre.com
**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Tool Sets



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 150 Piece Tool Set

**KIT-JEFTB-011**

- JEFTBX06A - 6 Drawer Top Chest Red
- **Maximum storage load**: 70kg
- **Chest dimensions (W x H x D)**: 660 x 380 x 300mm

1



2



3



4 EVA FOAM



5



6



**1**
- 7" Combination Pliers
- 6" Diagonal Cutting Pliers
- 8" Long Nosed Pliers

**2**
- 52 Piece 1/4" Socket Set
- 72 Tooth Ratchet Gear
- **13 x 1/4"Dr. Socket including**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **7 x 1/4"Dr. Deep Socket including**: 6, 7, 8, 10, 11, 12, 13mm
- **21 x 1/4"Dr. Bit Sockets including**: T10, 15, 20, 25, 30, 40, H3, 4, 5, 6, 7, 8, PH1, 2, 3, PZ1, 2, 3, SL4, 5.5, 7
- **2 x 1/4"Dr. Extension Bar**: 50mm & 100mm
- 1 x 1/4"Dr. Spinner Handle
- 1 x 1/4"DR. Universal Joint
- 1 x 1/4"Dr. Bit Adaptor
- 1 x 1/4"DR. Flexible Extension bar 150mm
- 1 x 1/4"Dr. Ratchet Wrench 72T
- 3 x Hex Key Wrench 1.5-2-2.5mm
- 1 x T-Sliding handles

**3**
- 9 Piece Ball-Hex Key Set
- **Sizes include**: 1.5mm, 2.0mm, 2.5mm, 3.0mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm, 10.0mm
- Digital Vernier Calipers

**4**
- 8" Adjustable Wrench
- High Vis Green Utility Knife
- 12" Professional Hacksaw
- 10" Curved Jaw Vice Grips
- 5m Professional Measuring Tape
- 32oz Ball Pein Hammer

**5**
- 12 Combination Spanners
- **Sizes include**: 6, 7, 8, 9, 10, 11, 12, 13, 15, 17, 19, 22mm
- 10" Water Pump Pliers
- 7 Screwdrivers
- **Sizes include**:
- **3x Slotted**: 6 x 150mm, 5 x 75mm, 3 x 75mm
- **3x Phillips**: PH2 x 100mm, PH1 x 75mm, PH0 x 75mm
- **1x Pozi**: PZ2 x 100mm

**6**
- 35 Piece 3/8" Socket Set
- 1 x 72 Tooth Ratchet Gear
- **17 x 3/8" Dr. Sockets**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm
- **5 x 3/8" Deep Sockets**: 8, 10, 13, 17, 19mm
- **7 x Hex Dr. Sockets**: 3, 4, 5, 6, 7, 8, 10mm
- **2 x Spark Plug Sockets**: 16, 24mm
- **2 x 3/8" Dr. Extension Bar**: 75mm, 250mm
- **1 x 3/8" Dr. Sliding Head**: 250mm
- **2 x 3/8" Dr. Spark plug socket**: 16mm, 21mm
- 1 x 3/8" Dr. Universal Joint
- 24 Piece 1/2" Socket Set
- 72 Tooth Ratchet Gear
- **17 x 1/2"Dr. Socket including**: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
- **2 x 1/2"DR. Extension Bar**: 75mm, 250mm
- **1 x 1/2"DR. Sliding head**: 1/2" (M) x 3/8" (F)
- **2 x 1/2"DR. Spark plug socket**: 16mm, 21mm
- 1 x 1/2"DR. Universal Joint
- **1 x 1/2"DR. Ratchet Wrench**: 72T

## Jefferson 4 Drawer Top Chest
**JEFTBX04A**

- **Modular storage compatibility**: top section
- Ideal for garage tool storage
- Locking mechanism for added security
- Ball bearing drawer sliders for smooth operation
- Drawer liners included for tool & drawer protection
- **Maximum storage load**: 90kg
- **Dimensions**: 660 x 307 x 377mm
- **Weight**: 20kg



## Jefferson 6 Drawer Top Chest
**JEFTBX06A**

- **Modular storage compatibility**: top section
- Ball bearing drawer sliders for smooth operation
- Drawer liners included for tool & drawer protection
- Ideal for garage tool storage
- Locking mechanism for added security
- **Maximum storage load**: 90kg
- **Dimensions**: 660 x 307 x 377mm
- **Weight**: 23.5kg



## Jefferson 3 Drawer Middle Chest
**JEFTBX03A**

- **Modular storage compatibility**: middle section
- Drawer liners and top mat included for tool & drawer protection
- Ideal for garage tool storage
- Locking mechanism for added security
- Ball bearing drawer sliders for smooth operation
- **Maximum storage load**: 70kg
- **Dimensions**: 669 x 315 x 267mm
- **Weight**: 14.5kg



## Jefferson 5 Drawer Bottom Chest
**JEFTBX05A**

- **Modular storage compatibility**: bottom section
- Drawer liners and top mat included for tool & drawer protection
- Ideal for garage tool storage
- Locking mechanism for added security
- Ball bearing drawer sliders for smooth operation
- Supplied with smooth running castors
- **Maximum storage load**: 250kg
- **Dimensions**: 680 x 458 x 812mm (with casters)
- **Weight**: 46kg



## Jefferson 7 Drawer Mobile Trolley
**JEFTBX07A**

- **Modular storage compatibility**: bottom section
- Drawer liners and top mat included for tool & drawer protection
- Ideal for garage tool storage
- Locking mechanism for added security
- Ball bearing drawer sliders for smooth operation
- Supplied with smooth running castors
- **Maximum storage load**: 250kg
- **Dimensions**: 680 x 458 x 995 mm (with casters)
- **Weight**: 57.5kg



# Professional Tool Chests

## Jefferson 7 Drawer Professional Tool Chest

**JEFTB202**

- Centralised security locking system
- Full-extension ball bearing drawer slides
- High strength aluminium alloy drawer pull
- Anti-shock protection on all four corners
- Heavy duty casters roll smoothly over uneven provide a 400kg loading rate




PROFESSIONAL

## Jefferson 7+3 Drawer Professional Tool Chest

**JEFTB203**

- Anti-slip worktop mat
- Centralised security locking system
- Integrated ergonomic handle within the worktop
- Full-extension ball bearing drawer slides
- High strength aluminium alloy drawer pull
- 4 x heavy duty casters roll smoothly over uneven provide a 240kg loading rate.




PROFESSIONAL

## Jefferson 7 Drawer Professional Telescopic Tool Chest

**JEFTB201**

- Full-extension drawers with automatic locking system and ball-bearing slides
- 4 x 125mm diameter wheels (2 fixed, 2 castors)
- Integrated ergonomic handle
- A telescopic back wall and lockable shutter cabinet provide an extension space for storage
- Side perforated panels to hang tools and accessories
- Full locking system




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PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 7 Drawer Professional Tool Chest With 146 Tools

**JEFTB202-146TK**



- **1/4" Socket**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **1/4" Deep socket**: 4, 5, 5.5, 6, 7, 8, 9, 10mm
- **1/4" E-socket**: E4, E5, E6, E7, E8
- **1/4" Dr. Sliding bar**: 115mm
- **1/4" Extension bar**: 50-100mm
- **Spinner handle**: 1/4" Dr.
- **1/2" Socket**: 9, 10, 11, 12, 13, 14, 15, 17, 19, 20, 21, 22, 23, 24, 25, 27, 30, 32mm
- **1/2" Deep socket**: 12, 13, 14, 15, 17, 19, 22mm
- **1/2" E-socket**: E10, E11, E12, E14, E16
- **1/2" Dr. Sliding bar**: 250mm
- **1/2" Extension bar**: 125-250mm
- **Universal Joint**: 1/2"Dr., 1/4"Dr.
- **Ratchet Handle**: 1/2"Dr., 1/4"Dr.
- **Spark plug socket**: 16,21mm
- **Bit Socket**: H 3, 4, 5, 6, 8 SL 4, 5.5, 7 PH 1, 2 PZ 1, 2 T 8, 10, 15, 20
- **T-handle Hex Key**: 2*100mm, 2.5*100mm, 3*100mm, 4*150mm, 5*150mm, 6*150mm
- **Combination Wrenches**: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm
- **Ratchet Combination Wrenches**: 8, 9, 10, 11, 12, 13, 14, 17, 19mm
- **Adjustable Wrenches**: 8"
- **Screwdriver**:
- SL 6*38,5*75mm, 3*75, 4*100, 5*100, 6*125, 8*150
- PH 2*38, 0*75, 1*100, 2*100, 1*125, 2*150, 3*150
- T10*75mm, T15*75mm, T20*100mm, T25*125mm,
- T27*150mm, T30*150mm, T40*200mm
- **Machinist's hammer**: 500g
- **Mallet**: 40mm
- **Chisel**: 3*10*150mm, 4*10*150mm, 5*10*150mm, 6*10*150mm, 3*10*150mm, 15*12*150mm, 21*16*200mm
- **Combination Pliers**: 8"
- **Diagonal Cutting Pliers**: 7.5"
- **Long nose Pliers**: 8"
- **Water pump Pliers**: 10" D4
- **Pick Up Tool**: 25"
- **Measuring Tap**: 3m/10ft
- **Ruler**: 300mm
- **Vernier Caliper**: 150mm
- **File**: round, half round, square, triangle, flat
- **Circlip Pliers**: 6"

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson 7+3 Drawer Professional Tool Chest With 173 Tools

**JEFTB203-173TK**



- **1/2" Socket**: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 27, 30, 32mm
- **1/4" Socket**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **1/4" Socket**: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- **1/4" Deep Socket**: 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- **25mm 1/4" Bit Socket**: T8, 10, 15, 20, 25, 27, 30, 40; PH1, 2, 3; PZ1, 2, 3; SL4, 5.5, 7; H3,4, 5, 6, 7, 8mm
- **Hex key**: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm
- **Double Ring Wrench**: 6-7mm, 8-9mm, 10-11mm, 12-13mm, 14-15mm, 16-17mm, 18-19mm, 20-22mm
- **Combination wrench**: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm
- **Hex Key**: 2*100mm, 2.5*100mm, 3*100mm, 4*150mm, 5*150mm, 6*150mm
- **Hex key**: 2, 2.5, 3, 4, 5, 6, 8mm
- **1/2" Universal joint**: 1/2"
- **Sliding bar**: 1/2"
- **1/2" Extension bar**: 125mm & 250mm
- **Ratchet handle**: 1/2"
- **1/4" Universal joint**: 1/4"DR.
- **Sliding bar**: 1/4"DR.
- **1/4" Extension bar**: 1/4"DR. 50-100mm
- **Ratchet handle**: 1/4"
- **Spinner Handle**: 1/4"
- **Screwdriver**: 16-21
- **Screwdriver**: 8"
- **Precision screwdriver**: SL1.4-2-2.4-3; PH0,00,1"
- **Screwdriver**: 3x75, 4x100, 5.5x125, 6.5x150; PH1x100, PH2x100
- **Combination pliers**: 8"
- **Long Nose Pliers**: 8"
- **Diagonal Cutting Pliers**: 7.5"
- **Lock Grip Pliers**: 10"
- **Water Pump Pliers**: 10"
- **Machinist's hammer**: 500G
- **Mallet**: 40mm



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# Industrial Tool Chests

## Jefferson Industrial Tool Chests
















*Locks fitted as standard on all units.*

*Roller bearings on all drawers for smooth function.*

*All drawers are lined*

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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**The Jefferson Industrial range of tool chests are durable, robust and suitable for hard wearing applications while keeping your investments safely stored. Modular by design, they can be combined and stacked in a wide range of combinations**

- Jefferson Industrial Tool Chests are powder coated for outstanding durability and rust resistance
- Fitted with reliable locking mechanisms and come complete with two keys
- All drawers include anti-slip liners to keep tools neat and tidy
- Roller bearing function for smooth opening and closing
- All top boxes come complete with heavy duty gas struts for easy opening/closing and heavy duty side handles for easy lifting
- JEFTB41-8T top box and JEFTB41-8B bottom box both feature lockable cabinet doors
- All bottom boxes come complete with heavy duty castor wheels and chrome handles for easy manoeuvring




1 (HxLxB) 495 x 1028 x 435mm




2 (HxLxB) 490 x 1294 x 435mm




3 (HxLxB) 495 x 1030 x 435mm

## TOP TOOL CHESTS

| | Product Code | Description | Can be combined with: JEFTB41-1M | JEFTB52-1M | JEFTB41-8B | JEFTB52-13B | JEFTB41-12B |
|---|---|---|---|---|---|---|---|
| 1 | JEFTB41-12T | 12 Drawer Top Tool Chest | ✓ | - | ✓ | - | ✓ |
| 2 | JEFTB52-10T | 10 Drawer Top Tool Chest | - | ✓ | - | ✓ | - |
| 3 | JEFTB41-8T | 8 Drawer Top Tool Chest | ✓ | - | ✓ | - | ✓ |



4 (HxLxB) 170 x 1033 x 440mm



5 (HxLxB) 170 x 1300 x 440mm

## MIDDLE TOOL CHESTS

| | Product Code | Description | Can be combined with: JEFTB41-12T | JEFTB52-10T | JEFTB41-8T | JEFTB41-8B | JEFTB52-13B | JEFTB41-12B |
|---|---|---|---|---|---|---|---|---|
| 4 | JEFTB41-1M | Single Drawer Middle Tool Chest | ✓ | - | ✓ | ✓ | - | ✓ |
| 5 | JEFTB52-1M | Single Drawer Middle Tool Chest | - | ✓ | - | - | ✓ | - |




6 (HxLxB) 990 x 390 x 475mm



7 (HxLxB) 990 x 1130 x 465mm



8 (HxLxB) 990 x 1385 x 465mm



9 (HxLxB) 990 x 1130 x 465mm

## BOTTOM TOOL CHESTS

| | Product Code | Description | Can be combined with: TB41-12T | TB52-10T | TB41-8T | TB41-1M | TB52-1M | TB41-8B | TB16-8S | TB52-13B | TB41-12B |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | JEFTB16-8S | 8 Drawer Side Cabinet Tool Chest | - | - | - | - | - | ✓ | - | ✓ | ✓ |
| 7 | JEFTB41-8B | 8 Drawer Mobile Bottom Tool Chest | ✓ | - | ✓ | ✓ | - | - | ✓ | - | - |
| 8 | JEFTB52-13B | 13 Drawer Mobile Bottom Tool Chest | - | ✓ | - | - | ✓ | - | ✓ | - | - |
| 9 | JEFTB41-12B | 12 Drawer Mobile Bottom Tool Chest | ✓ | - | ✓ | ✓ | - | - | ✓ | - | - |

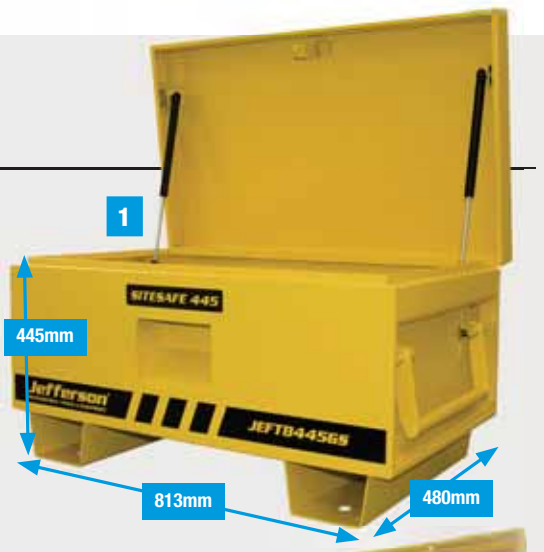
# Truck Boxes

Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Site Safe Truck Boxes

- Two shielded locking points
- Pre-drilled holes for permanent fixing
- Heavy duty steel construction
- Integrated forklift skids
- Fitted gas struts for easy opening/closing
- Powder coated finish for exceptional quality in tough weather conditions
- Integrated handles for easy transport
- Castor sets also available for all models

| | Product Code | Description | Dimensions (LxBxH) |
|---|---|---|---|
| 1 | JEFTB445GS | Sitesafe 445 Truck Box | 813 x 480 x 445mm |
| 2 | JEFTB565GS | Sitesafe 565 Truck Box | 1065 x 510 x 565mm |
| 3 | JEFTB700GS | Sitesafe 700 Truck Box | 1220 x 610 x 700mm |
| 4 | JEFTB850GS | Sitesafe 850 Truck Box | 1220 x 760 x 850mm |




INDUSTRIAL

SITE SAFE™




GAS STRUTS FITTED AS STANDARD




UV RESISTANT - POWDER COATED TEXTURED FINISH

UV RAY RESISTANT






Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Agrisafe Truck Boxes

AGRISAFE™

- Steel construction
- Integrated forklift skids
- 2 x shielded locking points
- Pre-drilled fixing holes
- Tough waterproof textured powder coating
- UV ray protection

| | Product Code | Description | Dimensions (LxBxH) | Weight |
|---|---|---|---|---|
| 1 | JEFASB570 | Agrisafe 570mm Truck Box | 915 x 440 x 570mm | 33.1kg |
| 2 | JEFASB700 | Agrisafe 700mm Truck Box | 1220 x 610 x 704mm | 52.3kg |













## Jefferson 5” Rubber Heavy Duty Castor Wheel Set

**JEFTBCASTSET**

- 5” Ball - bearing rubber castor set with grease nipples (5” x 2”)





HEAVY DUTY

McIntyre's TOOLS & EQUIPMENT E McINTYRE & SONS LTD.

# macVEND



INCREASE EFFICIENCY



LIMIT MISUSE & WASTAGE



REDUCE COSTS



IMPROVE TRACEABILITY THROUGH REPORTING



## INVENTORY MANAGEMENT

Drive productivity and increase transparency on your production floor by introducing a MacVend inventory management system which guarantees concise reporting and is easy to use.

**Some of the main benefits include:**

- Stock visibility
- Increased accountability
- Improve profitability and performance by identifying opportunities through accurate reporting
- Cost saving
- Fully stocked and managed by McIntyre's Tools & Equipment on your behalf

## HOW DOES IT WORK?

Our vending machines include unlimited individual staff cards, which are programmed to trace stock usage by user.

Each staff card can be further personalised to restrict usage per employee or department according to perceived needs, increasing efficiency and control, while lowering wastage of consumables.




## TAILORED REPORTING

MacVend inventory reporting can be fully tailored to deliver information which is specific to the requirements of each individual business.

With tailored reporting you can break down usage by a range of factors that give management the tools to make more educated decisions with regard to procurement, staff and stock management.

Reports give management the opportunity to react to changes in trends and tailor stock to the changing needs of the business without disruption.

Reporting helps to identify overuse and inefficient stock movements, minimising overspend.




## WHAT PRODUCTS CAN MACVEND DISPENSE?

MacVend allows you to dispense a wide range of industrial consumables:

- WELDING
- ABRASIVES
- LUBRICANTS
- HAND TOOLS
- PPE
- GLOVES



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# Hoodies




## Dewalt Cyclone Hood Sweatshirt

**DEWCYCLONEHOOD**

**Features fabric side panels and profile-stitched pockets with ribbed openings. Integrated neck hanging loop. Lined hood with flat drawcord and embroidered eyelets.**

- Polycotton Brush Back Fleece
- 2 x Stitched Side Pocket(s)
- Without Zip
- Brushed Inner for Comfort
- Excellent Colour Retention




## Snickers Logo Hoodie

**SN2889**

**Made of a soft 400 g/m² cotton and polyester blend, this is the heaviest and most comfortable hoodie we have ever designed. Comes with casual design for everyday use.**

- Snickers Workwear logo
- Premium extra-thick cotton-polyester blend (400 g/m²)
- Smart print with QR code
- Raglan sleeves and kangaroo pocket

**FULL SELECTION OF SIZES AND COLOURS AVAILABLE IN ALL RANGES: CONTACT US FOR MORE INFORMATION**




## Apache Black Hooded Sweatshirt

**APACHEHOOD**

**Dual colour warm comfortable hooded sweat shirt designed for fit and durability**

- 330g poly cotton brushed fleece sweat shirt
- Double layered hood for warmth
- Adjustable pull cord to the hood for fit
- Reinforced elbow patches for extra durability
- Double open pouch pocket
- Heavy rib detail to waist and wrists for fit
- 35% Cotton, 65% polyester




## Snickers FlexiWork Camo Hoodie

**SN2824**

**Camouflaged comfort, a high-quality hoodie with adjustable drawstring in the hood. Three-thread fabric comfort and patented MultiPockets™ convenience**

- Features patented MultiPockets™, two smart side pockets, perfect for a mobile phone or glasses. With inside Guided Wire System protecting your audio cables
- Elastic draw string at hood
- Made in a 80% Cotton 20% Polyester for comfort and durability
- Reinforced elbow for extra ruggedness

## Dewalt Stratford Hoodie

**DEWSTRATFORDHOOD**



The DEWALT Stratford Hooded Sweatshirt is a warm garment, ideal for those colder days at work. It has a large kangaroo front pocket and draw corded hood. The design features a large DEWALT logo across the chest.

- 65% Polyester, 35% Cotton, 330gsm
- Grey marl hooded sweatshirt
- Flat draw-cord in hood
- Large DeWalt logo on chest

## Apache ATS 3D Stretch Trouser

**ATS3D-TROUSER**

A lightweight work trouser featuring Cordura holster pockets and knee pad pockets. This trouser has a modern tapered leg and the fabric has 4- way comfort stretch. Cordura reinforced hem. Side cargo pocket and padded phone pocket to opposite leg. Triple stitched in key areas. Low rise comfort waist. Tunnel belt loop and YKK zip. A good all -round tradesman trouser.

- Lightweight 260g grey holster trouser
- Fashion fit tapered leg
- 4 way stretch fabric
- Low Rise Waist
- Two Tuck Away Holster Pockets with Cordura
- Utility Pockets on Both Legs
- Padded Phone Pocket
- Cordura Reinforced Hem
- Vented leg behind knee
- Machine Washable



## Dewalt Pro Tradesman

**DEWTROUSER**

DeWALT Pro Tradesman Trousers 31" Leg manufactured from lightweight but tough 260g poly cotton with Cordura holster pockets and very useful top loading knee pad holders. These DeWALT boot cut trousers have a smooth finish, features triple stitching on the inside leg plus rear pockets, combat pockets, hammer loop, holster pockets and zip fly. 31" Pro Tradesman Trousers part of the popular DeWALT Workwear range give the trade comfortable easy fit hard wearing trousers that can take the punishment out on site and are machine washable allowing them to retain their professional look

- 260gsm, 65% polyester, 35% cotton
- A functional, comfortable work trouser featuring Cordura holster pockets
- Top loading knee pad pockets.
- Side utility pocket and large phone pocket on opposite leg
- Triple stitched in key areas
- Low rise comfort waist
- Tunnel belt loop and YKK zip
- **Inside leg R**: 31"





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# Trousers



## Snickers Craftsmen Canvas+ Trousers
**SN3314**

**Amazing work trousers made in extremely comfortable yet durable Canvas+ fabric. Features an advanced cut with Twisted Leg™ design, Cordura® reinforcements for extra durability and a range of pockets, including phone compartment**

- Advanced cut with Twisted Leg™ design and Snickers Workwear Gusset™ in crotch for outstanding working comfort with every move
- Tough Cordura® reinforcements at the knees for extra durability
- Kneepad pockets designed for the KneeGuard™ positioning system for superior knee protection
- Easy-to-access leg cargo pocket with separate mobile phone compartment and four pen/tool compartments
- Smart ruler pocket design with loose front corner for improved functionality and freedom of movement



## Snickers Craftsmen Trousers, DuraTwill
**SN3312**

**Extremely hard-wearing work trousers made in dirt repellent DuraTwill fabric. Features an advanced cut with Twisted Leg™ design, Cordura® reinforcements for extra durability and a range of pockets, including phone compartment**

- Advanced cut with Twisted Leg™ design and Snickers Workwear Gusset™ in crotch for outstanding working comfort with every move
- Tough Cordura® reinforcements at the knees for extra durability
- Kneepad pockets designed for the KneeGuard™ positioning system for superior knee protection
- Easy-to-access leg cargo pocket with separate mobile phone compartment and four pen/tool compartments
- Smart ruler pocket design with loose front corner for improved functionality and freedom of movement

**FULL SELECTION OF SIZES AND COLOURS AVAILABLE IN ALL RANGES: CONTACT US FOR MORE INFORMATION**



## Snickers Craftsmen Holster Pocket Trousers, DuraTwill
**SN3212**

**Extremely hard-wearing work trousers made in dirt repellent DuraTwill fabric. Features an advanced cut with Twisted Leg™ design, Cordura® reinforcements for extra durability and a range of pockets, including holster pockets and phone compartment**

- Advanced cut with Twisted Leg™ design and Snickers Workwear Gusset™ in crotch for outstanding working comfort with every move
- Tough Cordura® reinforcements at the knees and inside the holster pockets for extra durability
- Kneepad pockets designed for the KneeGuard™ positioning system for superior knee protection
- Easy-to-access leg cargo pocket with separate mobile phone compartment and four pen/tool compartments
- Smart ruler pocket design with loose front corner for improved functionality and freedom of movement



## Snickers Craftsmen Holster Pocket Trousers, Canvas+
**SN3214**

**Amazing work trousers made in extremely comfortable yet durable Canvas+ fabric. Features an advanced cut with Twisted Leg™ design, Cordura® reinforcements for extra durability and a range of pockets, including holster pockets and phone compartment**

- Advanced cut with Twisted Leg™ design and Snickers Workwear Gusset™ in crotch for outstanding working comfort with every move
- Tough Cordura® reinforcements at the knees and inside the holster pockets for extra durability
- Kneepad pockets designed for the KneeGuard™ positioning system for superior knee protection
- Easy-to-access leg cargo pocket with separate mobile phone compartment and four pen/tool compartments
- Smart ruler pocket design with loose front corner for improved functionality and freedom of movement



## Snickers Floorlayer Holster Pocket Trousers

**SN3223**

**Floorlayer trouser. Save your knees. Count on reliable protection and functionality every working day in these advanced floorlayer trousers. Features an innovative cut for a perfect fit and coated Kevlar® reinforcements on the knees for extra durability**

- Advanced cut with Twisted Leg™ design and Snickers Workwear Gusset™ in crotch for outstanding working comfort with every move
- Kneepad pockets reinforced with coated Kevlar® for extra durability. Adjustable elastic string keeps Snickers Workwear Floorlayer kneepads in position.
- Made in durable Rip-Stop fabric with double fabric on the thighs for an even longer service life.
- Easy-access knife pocket with protective flap on the right thigh.
- Convenient leg cargo pocket with separate mobile phone compartment and four pen/tool compartments.
- Steel Grey / Grey / Black

## Snickers AllroundWork, Work Trousers with Holster Pockets

**SN6201**

**Modern work trousers with amazing fit, combining hardwearing comfort and functionality. Features superior knee protection, built-in ventilation, holster pockets and stretch gusset in crotch for true all round performance at work**

- Modern cut with true pre-bent legs and Cordura® stretch gusset in crotch for outstanding freedom of movement
- Mechanical Air Flow™ at the hollow of the knees, featuring ventilating openings and stretch mesh for superior inside leg ventilation and comfort
- Advanced KneeGuard Pro with expansion pleats, keeping your kneepads in optimum position for superior protection, comfort and durability
- Tough Cordura® reinforcements at the knees, hems on the legs and the holster pockets for enhanced durability
- Easy-to-access holster pockets, leg tool pocket, leg cargo pocket with hook and loop flap and ID-badge holder button



TURN TO PAGE 469 FOR OUR EXTENSIVE RANGE OF P.P.E. EQUIPMENT





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# Kneepads

## Snickers Craftsmen Kneepads
**SN9110**



**Work a lot on your knees? Save them with reliable certified knee protection. Efficient and comfortable kneepads ready for the Snickers Workwear KneeGuard™ positioning system**

- Durable outside and softer inside for reliable comfort, force distribution and cut protection
- Extremely flexible when walking, yet closes around the knee when bending down
- Can be placed at different heights in the kneepad pocket to ensure correct position for maximum protection
- Always in place – high sides prevent the knee from sliding off the kneepad
- Fits in the kneepads pockets on all Snickers Workwear trousers
- EN 14404 (Type 2, Level 1)

## Snickers D30® Lite Craftsmen Kneepads
**SN9112**



**The ultimate in comfort, cushioning and protection for your knees. Advanced and ventilating kneepads in high-tech D30 Lite™ material. Ready for the Snickers Workwear KneeGuard™ positioning system**

- Extremely comfortable yet durable and cut-resistant D30 Lite material™ for maximum comfort, force distribution and cut protection
- Ergonomic pre-bent design with air channels make it close around the knee, ensuring superior comfort, protection and ventilation
- Advanced injection-moulded design for long-lasting and reliable protection
- Can be placed at different heights in the kneepad pocket to ensure correct position for maximum protection
- Fits in the kneepads pockets on all Snickers Workwear trousers
- EN 14404 (Type 2, Level 1)

## Snickers Service Kneepads
**SN9111**



**Comfortable and certified knee protection, ideal if you only kneel down now and again during indoor work on even surfaces. Ready for Snickers Workwear KneeGuard™ positioning system**

- Certified protection for painters, service technicians and others who occasionally need to work on their knees indoors
- Light and soft for optimum working comfort
- Flexible when walking, yet closes around the knees when you bend down
- Can be placed at different heights in the kneepad pocket to ensure correct position for maximum protection
- Always in place – high sides prevent the knee from sliding off the kneepad
- EN 14404 (Type 2, Level 0)

## Snickers XTR D30® Craftsmen Kneepads
**SN9191**



**Flexible when working, tough on impact. Active kneepads for active craftsmen, featuring shock-absorbing D30® material for extreme protection and durability. Ready for the Snickers Workwear KneeGuard™ positioning system**

- Extremely hardwearing and cut-resistant outer shell with advanced shock absorbing D30® material on the inside that stiffens up on impact
- Keep their shape during hard work and last twice as long as other kneepads
- Ergonomic curved design that follows the shape of the knee allows for flexibility when walking, yet closes around the knee when bending down
- Can be placed at different heights in the knee pocket to ensure correct position for maximum protection
- Fits in the knee pockets on all Snicker Workwear trousers
- EN 14404 (Type 2, Level 1)



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## Snickers Floorlayer Kneepads

**SN9118**



**The floorlayer's certified knee protection. Kneepads that maintain their shape, hold their position – and won't slide around when you're hard at work**

- Made up of polyethylene beads that make the kneepad light and breathable
- Best suited for Snickers Workwear floor layers trousers 3223
- Kneepads that keep their shape during hard work over a long period of time.
- Designed not to slide so that they remain in position when moving about on your knees
- EN 14404 (Type 2, Level 1)

## Snickers D30® Lite Floorlayer Kneepads

**SN9119**



**The ultimate floorlayer kneepads. Advanced 3D design and high-tech D30® Lite material ensures long-lasting certified protection, comfort and cushioning when working on your knees**

- Extremely hardwearing and cut-resistant outer shell with comfortable and durable D30® Lite material inside for long-lasting protection
- Ergonomic pre-bent design closes around the knee, ensuring it stays in place when moving about
- Advanced injection-moulded design with air channels ensures superior flexibility, comfort and ventilation
- Keep their shape and recover quickly during hard work and last twice as long as other kneepads
- Certified protection together with Snickers Workwear floorlayer trousers 3223
- EN 14404 (Type 2, Level 1)

## Xpert Workwear Knee Pads

**CTXTKP-1**




- Ultimate comfort 20 segment knee pad is lightweight, flexible and suitable for all day use

## Draper Expert Foam Knee Pads

**DRA43912**



- Expert Quality, thick foam knee pads with gel-effect cushions.
- Pads are secured with hook and loop straps
- EN 14404

## Portwest Super Gel Knee Pads

**PWKP30**



- Adjustable
- Gel cushioned
- Lightweight
- Abrasion resistant
- Long lasting
- Non-skid
- PVC shell, Nylon construction,
- EVA foam and Neoprene strap.



## Portwest Knee Pads

**PWS156BKR**

**These durable knee pads from Portwest are ideal for knee protection, they are comfortable and extremely hard wearing. The knee pad does not prevent you from walking and fits all Portwest trousers and coveralls**

- Knee protection
- 21.5 x 16.5cm
- Ethylene-Vinyl Acetate.
- EN 14404 2004+A1 2010 (Type 2 Level 0)

## Jefferson Anti-Fatigue Rubber Mat (Black)

**JEFMATANBK01**

- Suitable for use in wet and dry areas
- Textured surface to provide slip-resistance
- Tough and durable for prolonged periods of use
- **Dimensions**: 1505 x 905 x 12mm



# Outerwear



## Fortex Fleece Lined Waterproof Jacket

**CT219**

- Waterproof stretchable
- PU Tricot fabric
- Zip front with studded storm flap
- Studded adjustable cuffs
- Concealed hood
- Large pockets
- Welded seams



## Fortex Air Flex Trousers

**CT920**

- Breathable PU tricot fabric
- Fully waterproof
- Ankle adjustment
- Extremely lightweight
- Welded seams



## Fortress Selkirk Softshell Jacket

**CT204**

- Water resistant, windproof and breathable
- Zipped front pockets
- High stretch fabric
- Adjustable cuffs
- Fleece lined
- **Fabric**: 94% Polyester 6% Spandex
- Available in black or navy

**FULL SELECTION OF SIZES AND COLOURS AVAILABLE IN ALL RANGES: CONTACT US FOR MORE INFORMATION**




## Portwest Sealtex™ Classic Jacket

PORTWEST

**PWS450**

**The clever styling, exceptional water resistance and affordable price make this garment a great value waterproof jacket. The tough fabric and welded seams are combined with a generous fit for wearer comfort. It offers storage space for your personal and work belongings and the zip fastened studded storm flap keeps out all the elements the weather may throw at you**

- Sealtex™ Classic is a high technology, PU coated fabric, on a flexible, highly resistant 100% Polyester tricot knit, 200g
- Tested regularly to ensure it meets and exceeds EN343 waterproof standards
- Independent test houses carry out hydrolysis and hydrostatic testing
- Sealtex™ Classic consistently achieves top results in these tests
- Available in 5 Colours




## Portwest Sealtex™ Classic Trousers

PORTWEST

**PWS451**

**These lightweight, extremely waterproof over-trousers offer exceptional value and should form part of every outdoor workers' wardrobe. The elasticated waist allows you to move and stretch without restriction and the stud-adjustable hem maintains a secure fit around the top of working boots**

- Sealtex™ Classic is a high technology, PU coated fabric, on a flexible, highly resistant 100% Polyester tricot knit, 200g
- Tested regularly to ensure it meets and exceeds EN343 waterproof standards
- Independent test houses carry out hydrolysis and hydrostatic testing
- Sealtex™ Classic consistently achieves top results in these tests
- Available in 5 Colours

## Snickers Craftsman Winter Jacket

**SN1128**



**For everyday on-the-job warmth, wear this rip-stop winter jacket in ergonomic and contemporary design. Water repellent outside, cosy lined inside. Comfortable, reliable and affordable.**

- True pre-bent sleeves with ergonomic cut, ensures a natural working position and freedom of movement
- High cut front for easy access to trouser pockets and longer back for enhanced protection in all working positions
- Front pockets, easy-access chest pocket perfect for a mobile phone and inner pocket with pen compartment
- Pile lined soft collar and smooth quilt liner for optimal insulation
- Reflective features for enhanced visibility
- **Material**: 100% Polyester Rip-stop, 230 g/m². Water resistant. Quilt lining.

## Snickers Body Mapping Jacket

**SN9438**



**Warm, light and flexible. This zip micro fleece jacket in high-functionality fabric and advanced body-mapped design is ideal as a warm first layer or a lighter second layer. Count on insulation where it matters and ventilation where it's needed**

- Keeps your body dry and fresh all day long with its innovative natural anti-odour treated and quick-drying fabric
- Advanced body-mapped design for superior balance of insulation and ventilation
- Micro fleece fabric with checked structure on the inside for enhanced breathability and mesh fabric in armpits for extra ventilation
- Zipped arm pocket for added convenience
- High collar for extra warmth and protection
- **Material**: Quick-drying A.I.S., breathable with anti-odour treatment. 92% Bamboo Charcoal Polyester, 8% Elastan, 285g/m². Polyester mesh, 120g/m²

**FULL SELECTION OF SIZES AND COLOURS AVAILABLE IN ALL RANGES: CONTACT US FOR MORE INFORMATION**

## Snickers Fleece Jacket Grey

**SN8012**



**Warm, light and stretchy. For a perfect second layer, wear this extremely smooth and comfortable fleece jacket, made of advanced high-loft fleece for superior insulation and softer feel**

- Contemporary design and ergonomic cut for maximum freedom of movement
- Working comfort with cosy brushed fleece on the inside
- Zipped front pockets and zipped chest pocket with reflective features, for storage of accessories
- Soft and comfortable collar protects your neck from the elements
- Thumb grip in the cuffs holds the sleeves in position
- **Material**: 100% Polyester, 2-sided brushed high-loft fleece with anti-pilling, 240g/m²

## Snickers Pile Fleece Jacket

**SN8011**



**Clear-weather jacket or soft and warm second layer? The choice is yours in this lightweight pile fleece jacket with advanced body-mapped design, combining insulation with ventilation for superior working comfort**

- Advanced body-mapped design, combining body insulation with ventilation in the armpits for superior comfort
- Comfortable high collar protects your neck from the elements
- Zipped outside pockets and easy-access chest pocket, perfect for a mobile phone
- Climate regulation at the waist – close to stay warm, open to increase ventilation
- Thumb grip in the cuffs holds the sleeves in position
- **Material**: 100% long Polyester Pile on the outside, 400g/m² combined with 100% Polyester Jersey, 350 g/m²



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# Outerwear / Polos / Hats / Socks

## ATS Hybrid Jacket Black
**STERHYBRID**

The ATS Hybrid Jacket has a lightweight polyester quilted body for warmth and lightweight soft- shell arms for ease of movement. Full zipped front and two secure zipped side pockets. This is a stylish alternative jacket for those cooler days. Performance Fabric. Breathable.



## ATS Water Resistant Soft Shell Fleece Black
**STERSOFT**

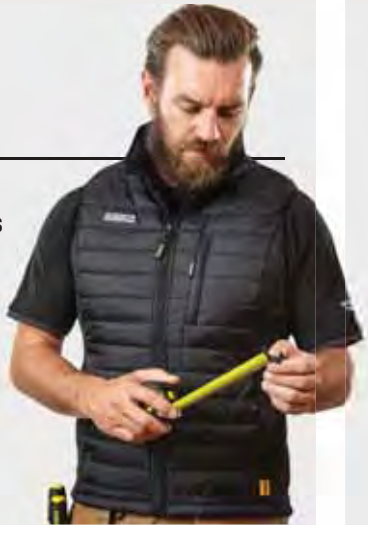
The ATS Soft Shell Jacket has a lightweight, water resistant design for cooler days. This jacket is breathable and has a micro-fleece inner for added comfort. Two zipped secure side pockets. Soft expandable cuffs to sleeves. The detail to chest is reflective for added safety. Performance fabric.



## DeWalt Force Gilet
**DEWFORCEGILET**

Lined rip-stop nylon-insulated gilet. Stretch fleece side panels with scalloped hem and reflective branding. 100g/m².

- 1 x Zipped Chest & 2 x Waist Pocket(s)
- Insulated Stand-Up Collar
- 300D Nylon
- Insulation Against Cold
- Scooped Hem
- Reversed Centre Front Zip
- Welted Internal Chest Pocket



## DeWalt Storm Jacket Waterproof
**DEWSTORMJAC**

Mesh-lined rip-stop jacket with concealed hood, adjustable hem and cuffs. 100g/m².

- Concealed Hood
- Waterproof
- Polyester
- Front Zip
- Cut & Sew Panels
- Reflective Branding
- 1 x Chest & 2 x Lower Pocket(s)



## Dewalt Rutland Polo
**DEWRUTLAND**

Lightweight polyester polo shirt with Dewalt logo detail. A comfortable shirt for those warmer days.

- Fast drying and moisture wicking polyester material (PWS)
- Reflective strip to sleeves
- Button front with collar
- Reflective detail to sleeve & Dewalt logo to chest



## Snickers Black Logo Beanie
**SN90840400000**

Warm where it matters. 80% of your body heat escapes through your head. So get protected in this soft and comfortable beanie



## Snickers Wool Fusion High Sock
**SN9203**

Warmth and protection with every step. Amazing wool-blend high work socks, featuring advanced design with shin support, foot bump protection and anti-bacterial treatment for superior working comfort



## Supertouch Hi Vis Breathable 2 in 1 Bomber Jacket

**MTHV211**



Our fantastic Breathable Bomber Jacket boasts maximum Class 3 waterproof protection teamed with Class 3 breathability for superb comfort throughout your working day

- 2 Band & brace
- 300D oxford fabric with pu coating
- Polyester mesh lining
- Heavy duty zip fastening
- Mobile phone pocket and pen pockets
- Detachable sherpa lining
- Adjustable velcro cuffs
- Concealed hood
- Inner pocket
- 2 Front pockets

**FULL SELECTION OF SIZES AND ALTERNATIVE COLOURS AVAILABLE: CONTACT US FOR MORE INFORMATION**

PORTWEST

## Portwest Hi-Vis Two Tone Combat Trousers

**PWE049**



This fully certified combat trouser in a contrast navy colourway has a multitude of clever features. The colourway ensures that your trousers look great and keep clean for longer

- Navy/yellow
- 65% Polyester, 35% cotton, 245g

PORTWEST

## Portwest Two-Tone Long Sleeved Polo

**PWS279**



This style combines all the benefits of a long sleeve polo with the additional feature of two-toning for practical benefit. The polyester bird eye knit material is breathable light and comfortable

- 100% Polyester, bird eye knit 175g
- Orange/navy, yellow/navy



PORTWEST

## Portwest Two-Tone Soft Shell Jacket

**PWS429**

This style is designed for ultimate visibility with a contemporary contrast look. Offering waterproof zip pockets and storm flap closure for enhanced protection. Lightweight, comfortable and durable this jacket is ideal for working in colder conditions

- 94% Polyester, 6% spandex, 160g
- Polyester micro polar fleece, 150g
- Laminated to 100%
- **Total weight**: 310g

PORTWEST

## Portwest Two-Tone Polo

**PWS479**



Modern design, safety and wearer comfort are the main features of the S479. This style with a navy and new grey contrast is perfect for warm, dirty environments where hi-vis protection is required

- 100% Polyester, bird eye knit 175g
- Orange/navy, yellow/navy

PORTWEST

ALSO IN NAVY

## Portwest Hi Vis Bump Cap

**PWPW79**



- High profile ABS shell
- Padded crown acts as a shock absorber
- Six panel design with ventilation ports
- Conforms to EN812

MORE CAPS ON PAGE 453

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## Supertouch Hi Vis Breathable Jacket

**MTHV003**

Our Hi Vis Breathable Jacket offers maximum breathability and waterproof protection. It's functional design combined with it's interactive capabilities makes it ideal for a whole host of outdoor activities

- 2 Band & brace
- 300D Oxford fabric with pu coating
- Polyester mesh lining
- Heavy duty 2-way zip fastening
- Knitted rubber inner cuffs
- Concealed hood
- Mobile phone pocket
- 2 Front pockets
- Pen pockets & id pocket
- Inner map pocket
- Interactive zip - for use with interactive bodywarmer

**FULL SELECTION OF SIZES AND ALTERNATIVE COLOURS AVAILABLE: CONTACT US FOR MORE INFORMATION**

## Reversible Fleece Lined Bodywarmer

**MTHV008F**



With heavy duty padding and a fleece lining, this Reversible Fleece Lined Bodywarmer will keep you warm on the coldest of days. Reversible to allow a choice of visibility

- 300D Oxford PU fabric
- Navy fleece fabric reverse
- Heavy duty zip fastening
- 2 Front pockets
- 2 Inner pockets
- Heavy duty padding
- Phone pocket
- Pen pockets and key loop

## Hi Vis Trousers

**MTHV012**



Featuring an elasticated waist, these trousers are an essential item for your hi-vis range. Great for working outdoors - these trousers protect both you and your clothes from the elements

- Available with knee or ankle bands
- 300D Oxford PU fabric (Yellow only)
- Elasticated waistband
- Bagless pockets for inner garment access
- Taped seams
- Adjustable ankle poppers

## Hi Vis Vest - Velcro

**MTHV011**



This simple 2 band & brace Hi Vis Vest is one of our best selling waistcoats. It boasts Class 2 hi-vis protection making it an essential addition to your protective workwear range

- 2 band & brace
- 100% Polyester fabric
- Yellow or black bias bound edging
- Available with velcro

**FULL SELECTION OF SIZES AVAILABLE: CONTACT US FOR MORE INFORMATION**







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## Apache S3 Safety Dealer Boot
**APACHEDEALER**



- Leather
- Water Resistant Leather Upper
- Steel Toe Cap Protection
- Steel Midsole Protection
- Anti-scuff Toe Guard
- Anti-static

## DeWalt Arlington SB SRA Safety Boot Brown
**DEWARLINGTONBOOT**



- Leather/mesh upper
- Padded tongue and collar for added comfort
- Steel toe cap protection
- Comfort insole
- Phylon/rubber outsole
- **Conforms to**: EN ISO 20345-2011

## Grisport Safety Boot Chukka
**RYEBOOTSLIP**



- **Safety Level**: S3-HRO-HI
- Waxed leather breathable upper
- Grease resistant, heat proof sole
- Shock proof, anti-slip sole
- Steel toe cap
- Anti-perforation steel mid sole
- Anti-static
- Water resistant for one hour

## Grisport Contractor Safety Ankle Boot
**RYEBOOT**



- **Safety Level**: S3-HRO-HI
- Grease resistant, heat proof sole
- Shock proof, anti-slip sole
- Steel toe cap
- Anti-perforation steel mid sole
- Anti-static
- Water resistant for one hour

## Cottonmount Safety Wellie
**CTSWF450**



- Protective Steel Toecap & Midsole
- PVC Seamless
- Cold Resistant to -20°
- SRA slip resistant anti-static outsole
- **Conforms to EN ISO 20345**:2011 S5 SRA

## Apache Ranger Safety Boot
**APACHERANGER**



- Full Grain Leather
- Waterproof
- Steel Toe Cap Protection
- Steel Midsole Protection
- Dual Density Polyurethane Outsole
- TPU Heel Support

## Apache Water Resistant Rigger Ankle Pads & Mid Sole Brown
**APACHERIGGER-BRW**



- Water Resistant Upper
- Steel Toecap & Midsole
- Fur Lined
- Chemical & Oil Resistant
- Toe & Under Foot Protection

## Portwest Total Safety Wellington Boots S5
**PWFW95GNR**



- The Total Safety Wellington offers ultimate S5 protection to the wearer
- Steel toecap and midsole
- PVC/Nitrile construction that is waterproof and resistant to oil, fuels and acids
- Suitable for a variety of environments



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## Dewalt Douglas Black WaterProof Boot

**DEWDOUGBOOT**

- Steel toe cap and steel midsole protection
- Waterproof & breathable inner membrane lining
- PU/Rubber outsole heat resistant to 300 degrees c
- Comfort PU insole



## Dewalt Carlisle Honey Boot

**DEWCARLBOOT**

- Full grain wheat nubuck leather upper
- Padded tongue and collar for added comfort
- Steel toe cap protection
- Comfort insole
- Phylon/rubber outsole



## Xpert Safety Hiker Boots Warrior

**CTXP500**

- Waxy leather upper
- Protective steel toecap
- Stainless steel anti-penetration midsole
- Conforms to EN ISO 20345:2011 SBP SRC
- Dual density PU/TPU hardwearing outsole
- Xpert® Scuff Cap for added durability and protection
- Padded collar and tongue for optimum comfort
- Open-cell cushioning footbed offering superior comfort and breathability
- Xpert® Support Structure providing heel and ankle support



## Xpert Defiant Dealer Boots

**CTXP540**

- Waxy leather upper
- Protective steel toecap
- Stainless steel anti-penetration midsole
- Conforms to EN ISO 20345:2011 SBP SRC
- Dual density PU/TPU hardwearing outsole
- Xpert® Scuff Cap for added durability and protection
- Open-cell cushioning footbed offering superior comfort & breathability
- Xpert® Support Structure providing heel and ankle support



## Portwest Ladies Safety Trainer

**PWFW39**

- Steel midsole & toe cap
- Heat & slip resistant
- Anti static
- Energy absorbing heel
- Dual density sole
- Split Leather, EVA and Rubber
- EN ISO 20345 2011
- Available in two colour combinations



## Apache Motion Safety Trainer

**STERMOTIONS3**

- Polyurethane fine moulded upper with padded bellows, tongue and collar
- Waterproof and breathable inner lining
- Aluminium toe cap protection
- Composite midsole protection
- Phylon/rubber outsole
- Stylish sports trainer for light industrial use







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## Dewalt Fargo Lightweight Trainer

**DEWFARGOTRAINER**

- Lightweight Synthetic upper
- Padded tongue and collar for added comfort
- Steel toe cap protection only
- Comfort insole
- Anti-scuff toe guard
- Phylon/rubber outsole



## Portwest Safety Trainer

**PWFW34**

- Steel midsole & toe cap
- Heat & slip resistant
- Anti static
- Energy absorbing heel
- Dual density sole
- Cow Suede Leather, EVA and Rubber
- EN ISO 20345

2011 and
ASTM F2413-11



## Snickers Ergonomic Logo Belt

**SN90050406000**

**Elastic belt with a distinctive antique silver finish buckle and Snickers Workwear print. Designed for on-the-job comfort with a contemporary flair**

- 40mm wide, elastic belt that shapes itself to your body
- Top quality antique silver finish on buckle with Snickers Workwear logo
- Quick and easy lock system
- **Sizes**: One-size
- **Material**: Elastic, comfortable fabric in 95% Polyester 5% Elastane



## Apache Woven Belt

**APACHEBELT**

- Clasp fastening
- Elasticated mesh
- Nickel end stop
- One size - Cut to size option



## Snickers Hammer Holder

**SN9716**

**Advanced, hard-wearing hammer holder with ergonomic design. Angled for easy access and comfortable positioning of the hammer against the leg**



- Ergonomically angled design prevents the hammer-handle from hitting your leg when walking and getting in the way when bending down on your knees
- Easy to attach to Snickers tool fasteners, trousers, belts, Toolvest & Flexi Pocket system
- Angled slightly away from your body for easy access to the hammer
- Accommodates most hammers in the market
- Made in a hard-wearing yet flexible material that will not scrape delicate surfaces

## Snickers Smartphone Protective Pouch

**SN9745**

**Keep it safe. Reliable and hardwearing smartphone pouch for 100% water and dust protection of your phone or communication gear**



- Durable waterproof fabric with welded seams for 100% water resistance and dust protection
- Flexible design with space for your phone, GPS or compact communication gear
- Smooth inside padding for enhanced protection of your phone
- Easy-to-open protective flap with hook and loop closure and reflective logo
- Fits on your belt or on the hook and loop fasteners of your work trousers
- **Approximate inner measurements**: 85 x 25 x 130mm



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# Boiler Suits



| |
|---|
| Black |
| Green |
| Grey |
| Navy |
| Orange |
| Red |
| Royal Blue |

PORTWEST

## Portwest Bizweld Flame Resistant Coverall

**PWBIZ1**

Bizweld™ coverall is ideal for offering complete protection to workers exposed to heat. The generous fit provides comfort and allows the wearer to work unhindered whilst ample storage space, rule pocket and concealed mobile phone pocket hold equipment securely and safely. Available in regular and long leg

- Variety of colours
- Sizes XS-6XL



| |
|---|
| Black |
| Navy |
| Orange |
| Red |
| Royal Blue |

PORTWEST

## Portwest Bizweld Hi-Vis Iona Flame Resistant Coverall

**PWBIZ5**

The Bizweld Iona Coverall offers visible protection to the wearer. Clever design features include flame resistant reflective tape on the shoulders, sleeves and legs, the option to insert knee pads when needed, ample storage space and a rule pocket. A very popular style

- Variety of colours
- Sizes S-5XL



| |
|---|
| Green |
| Navy |
| Orange |
| Red |
| Royal Blue |

PORTWEST

## Portwest CE Safe-Welder Coverall

**PWC030**

Offering complete protection all day long and fantastic value for money, the Safe-Welder™ Coverall is a great choice for welders and industrial workers who are exposed to heat. The side elastic gives the wearer a more comfortable fit and multiple pockets keep tools and personal belongings safe

- Variety of colours
- Sizes XS-5XL

PORTWEST

## Portwest Basic Boilersuit

**PWS999**

- Variety of colours
- Sizes S-5XL
- Lightweight and comfortable

| |
|---|
| Bottle Green |
| Navy |
| Red |
| Royal Blue |



PORTWEST

## Portwest Standard Boilersuit

**PWF813**

- Black or Navy
- Sizes S-4XL
- Complete with reflective tape for added visibility

| |
|---|
| Black |
| Navy |





Kilrea

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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Professional Spray Suits

- Comfortable and effective protection against dry particles and certain limited liquid chemical splashes
- Breathable SMS fabric design allows heat and moisture ventilation during use
- Suitable for paint spraying, powder coating, resin applications, light industrial cleaning, machine work and much more

| Product Code | Size | Chest (cm) | Height (cm) |
|---|---|---|---|
| JEFPCM01 | M | 92-100 | 168-176 |
| JEFPCL01 | L | 100-108 | 174-182 |
| JEFPCXL01 | XL | 108-116 | 182-188 |
| JEFPCXXL01 | XXL | 116-124 | 188-194 |
| JEFPCXXXL01 | XXXL | Special Oversize | |




PROFESSIONAL

5 6

### PROTECTION KEY

- EN 13034:2005+A1:2009 CHEMICAL PROTECTION
- EN 14126:2003 INFECTIVE AGENT PROTECTION
- EN ISO 13982-1:2004+A1:2010 DRY PARTICLE PROTECTION
- EN 1149-5:2008 ELECTRO STATIC PROTECTION
- EN 13034:2005+A1:2009 LIMITED SPLASH PROTECTION
- EN 1073-2:2002 RADIOACTIVE PARTICULATE PROTECTION



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Industrial Spray Suits

**Jefferson micro film coveralls are manufactured from a soft, durable fabric complete with elasticised back, ankles and knit cuffs, with a hood and zip. Providing industrial protection, they are:**

- Designed to offer effective protection against dry particles and certain limited liquid chemical splashes (CE Protective Clothing Category III Type 5/6)
- Certified to offer protection against radioactive particles and biological agents and reduce the build up of electrostatic charges
- Suitable for a wide range of applications and environments including but not exclusive to; industrial cleaning, machine maintenance, clean rooms, toxic powder handling, asbestos inspection, pharmaceutical processing, insulation, painting, coating and resin applications

| Product Code | Size | Chest (cm) | Height (cm) |
|---|---|---|---|
| JEFISS-L | L | 100-108 | 174-182 |
| JEFISS-XL | XL | 109-116 | 182-188 |
| JEFISS-XXL | XXL | 116-124 | 188-194 |



INDUSTRIAL

5 6



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# Eye Protection



PORTWEST

## Portwest PW20 Direct Vent Goggle

**PWPW20**

- Designed to be worn in a tough work environment, this goggle provides protection from extreme impact (up to 270mph). The PW20 is attributed with a supersoft polycarbonate frame, housing a crystal clear lens complying with EN166 1B EN166 1B AS, AF Polycarbonate



SWP

## SWP Large Panorama Clear Goggles

**SWP1432**

- Large clear panorama goggles, which should fit over most spectacles
- Anti mist indirect vented
- Conforms to EN166



## Jefferson Clear Safety Goggles

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFSFGOG01**

- Lightweight clear PVC body to fit most face shapes
- Indirect ventilation system for dust & liquid protection



## Jefferson Gas Welding Goggles Flip Up Lens

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFSFGOG02**

- Infrared (IR) shade 5 protection with flip-up lenses
- Clear polycarbonate safety lenses
- Soft flexible vinyl frame
- Indirect ventilation in goggle frame
- Adjustable head strap



## Jefferson Professional Safety Goggles

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFSFGOG03**

- Clear lens with soft frame, nose cushioning & browguard
- Airtight and pressure-free fit with adjustable strap
- Full vision goggle with unrestricted side visibility
- Tested and approved to CE EN 166; 2001



## Jefferson Gas Welding Goggles Indirect Ventilation

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

**JEFSFGOG04**

- Infrared (IR) shade 5 protection
- Indirect ventilation in goggle frame
- Green PC lens & frame
- Soft frame with nose cushioning and browguard
- Airtight and pressure-free fit with adjustable strap

CE EN166, EN169 EN170, EN175



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## Jefferson Black Nylon Frame

**JEFSFGLS01**

- 1 piece design for low energy impact protection
- Lightweight black nylon frame & clear lens
- Adjustable temple length
- Manufactured, tested and approved to EN 166; 2001



CE EN166 2001

## Jefferson Clear Frameless Lens

**JEFSFGLS02**

- Clear frameless lens
- Polycarbonate arms & legs
- Side shields



CE EN166 2001

## Jefferson Amber Frameless Lens

**JEFSFGLS03**

- Amber frameless lens
- Polycarbonate arms & legs
- Side shields



CE EN166 2001

## Jefferson Dark Frameless Lens

**JEFSFGLS04**

- Dark frameless lens
- Polycarbonate arms & legs
- Side shields



CE EN166 2001

## Jefferson Anti Fog Scratch Lens

**JEFSFGLS05**

- One piece design for low energy impact protection
- Lightweight black nylon frame & clear lens
- Soft, non-slip nose bridge
- Adjustable temple length
- Manufactured, tested and approved to EN 166; 2001



CE EN166 2001





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# Respiratory Masks

## Jefferson Disposable Masks

- Moulded design
- Lightweight & comfortable protection against non-toxic dusts
- Designed not to impair breathing, voice or vision when worn



| Product Code | Description |
|---|---|
| JEFMSKDIS-10 | Pack of 10 disposable dust masks |
| JEFMSKDIS-50 | Pack of 50 disposable dust masks |

## Jefferson FFP1 Masks

- Moulded design with adjustable nose clip and cushioned nose/brow guard
- Protects against non-toxic particulates, fumes, oil & water-based mists
- Manufactured to EN149; 2001 +A1; 2009 (NR)




| Product Code | Description |
|---|---|
| JEFMSKFFP1-05 | Pack of 5 FFP1 dust masks |
| JEFMSKFFP1-20 | Pack of 20 FFP1 dust masks |

## Jefferson FFP2 Valved Masks

- Moulded design with adjustable nose clip and cushioned nose/brow guard
- Protects against non-toxic particulates, fumes, oil & water-based mists
- Manufactured to EN149; 2001 +A1; 2009 (NR)




| Product Code | Description |
|---|---|
| JEFMSKFFP2V-03 | Pack of 3 FFP2 Valved dust masks |
| JEFMSKFFP2V-10 | Pack of 10 FFP2 Valved dust masks |

## Jefferson FFP3 Valved Masks

- Moulded design with adjustable nose clip and cushioned nose/brow guard
- Protects against non-toxic particulates, fumes, oil & water-based mists
- Manufactured to EN149; 2001 +A1; 2009 (NR)




| Product Code | Description |
|---|---|
| JEFMSKFFP3V-02 | Pack of 2 FFP3 Valved dust masks |
| JEFMSKFFP3V-10 | Pack of 10 FFP3 Valved dust masks |



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## Moldex Air Plus ProValve Reusable FFP Mask (Box of 5)

**MOL-3408**

- Reusable FFP Mask with a very low breathing resistance
- AirWave® Pleated Filter for comfortable breathing and fatigue-free work
- Longer use time, less consumption
- **ProValve**: Built-in valve, reduces condensation from exhaled air
- Comfortable full-face seal made of washable TPE material which is gentle on the skin
- **DuraMesh®**: strong and durable structure, keeps the mask in shape
- **ActivForm®**: no nose clip needed
- Length-adjustable loop strap with clip for quick, simple and safe on and off
- Tested and certified to EN 149:2001+A1:2009



## 3M Disposable Respirator (Box of 10)

**3M8812**

- Lightweight, comfortable and effective protection against dust and mist
- Convex shape, twin strap design, nose foam and nose clip ensure comfortable wear over a range of face sizes
- **Maximum usage level**: Up to 4 x TLV
- 3M™ Cool Flow™ Valve
- **Protection Level**: FFP1
- **Respirator Style**: Cup Shaped
- **Standards/Approvals**: CE Approved
- **Valved**: Yes




## Moldex Smart Solo FFP Mask (Box of 20)

**MOL-2495**

- FFP Mask with special head band
- Quick and simple fitting and removal even with gloves
- **DuraMesh®**: strong and durable structure, keeps the mask in shape
- **ActivForm®**: no nose clip needed
- Comfortable nose seal
- Tested and certified to EN 149:2001+A1:2009



## Moldex Classic FFP2 valved (Box of 20)

**MOL-2405**

- FFP Mask with comfortable nose seal
- **DuraMesh®**: strong and durable structure, keeps the mask in shape
- **ActivForm®**: no nose clip needed
- Loop strap with clip for quick, simple and safe on and off
- Tested and certified to EN 149:2001+A1:2009






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# Respiratory Masks

## 3M Valved Cup-Shaped Respirator (Box of 10)

**3M8822**

- 3M Cool Flow valve reduces heat build up to offer comfortable protection, particularly in hot and humid conditions
- Durable collapse resistant inner shell
- Reliable, effective protection against fine particulates
- Excellent fit over a wide range of face sizes provided by convex shape, nose clip and twin-strap design
- Blue colour coded straps denoting FFP2 protection level
- **Standard**: EN149 2001 FFP2 NR D
- **Assigned Protection Factor**: 10




## Moldex Disposable Face Mask FFP2 + OZONE (Box of 10)

**MOL-2445**

- Protection against ozone and metal fume cause by welding.
- The activated charcoal layer filters out up to 10 x WEL of ozone for up to 8 hours.
- FFP2 dust mask with comfortable nose seal.
- **DuraMesh**: strong and durable structure, keeps the mask in shape.
- **ActivForm**: no nose clip needed.
- Loop strap with clip for quick, simple and safe on and off
- Tested and certified to EN 149:2001+ A1:2009




## Moldex Classic FFP Mask (Box of 20)

**MOL-2400**

- Proven shape and durable FFP Mask
- **DuraMesh®**: strong and durable structure, keeps the mask in shape
- **ActivForm®**: no nose clip needed
- Loop strap for quick, simple and safe on and off
- Tested and certified to EN 149:2001+A1:2009



## Moldex 2535 Smart Speciality FFP3 Mask (Box of 10)

**MOL-2535**

- FFP3 Level Mask provides 20 times more protection of the (Workplace Exposure Limit)
- 100% PVC free products and packaging – so they are better for your health as well as the environment
- Moldex ActivForm® technology automatically fits the mask to your face with no manual adjustments required assuring you of a safe and secure fit
- Produced with Moldex DuraMesh® material for a durable, strong structure that lasts
- Special Ventax®-Valve reduces heat and moisture instead the mask for increased comfort






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MOLDEX

## Moldex NR-D FFP3 Dust Mask With Ventex Valve 9 (Box of 20)

**MOL-2555**

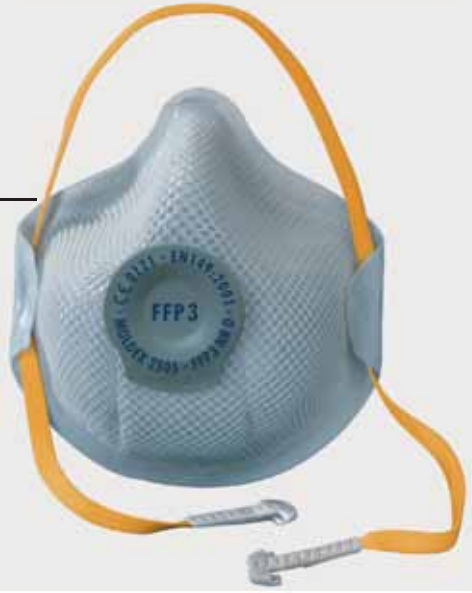



- Proven shape and durable FFP3 dust mask
- **DuraMesh®**: strong and durable structure, keeps the mask in shape
- **ActivForm®**: no nose clip needed
- Loop strap for quick, simple and safe on and off
- Tested and certified to EN 149:2001+A1:200
- **Protection level (UK)**: 20 x Workplace Exposure Limit (WEL).

MOLDEX

## Moldex Smart FFP3 Dust Mask (Box of 10)

**MOL-2505**




- FFP3 dust mask with comfortable nose seal
- **DuraMesh®**: strong and durable structure, keeps the mask in shape
- **ActivForm®**: no nose clip needed
- Loop strap with clip for quick, simple and safe on and off
- Tested and certified to EN 149:2001+A1:2009

## Moldex FFP Mask Storage Case

MOLDEX

**MOL-3994**



- Helps with prolonging the life of your reusable dust masks by keeping them hygienic and protected from damage and dust between use.
- This new dust mask carrier has been launched in conjunction with the new Moldex 3308 FFP2 and the Moldex 3408 FFP3 reusable masks but should be suitable for nearly all dust masks.
- With the 3994's contoured shape this will keep the inside of the mask protected from dust whilst being stored and comes with a handy Carabina clip allows you to carry masks with you at all times wither that be on your belt or on your ladder.
- **Holds the following Moldex masks**:
- 1 x Air Plus ProValve FFP mask
- 1 x Air Plus FFP mask
- 2 x Air FFP masks
- 3 x Classic or Smart Series FFP masks



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# Respiratory Masks

## MOLDEX
## Moldex Series 5000 Disposable Half Mask

- Maintenance free half mask
- Pre-assembled and ready for use
- Lightweight dual-material construction
- Low profile design offers improved field of vision
- Tested and certified to EN 405:2001







| | Product Code | Description | Size | Protection |
|---|---|---|---|---|
| | MOL-5984 | 5984 Disposable Half Mask | M/L | FFABEK1 P3 |
| 1 | MOL-5584 | 5104 Disposable Half Mask | M/L | FFA2 P3 RD |
| 2 | MOL-5104 | 5104 Disposable Half Mask | M/L | FFA1 |

## MOLDEX
## Moldex Series 7000 Reusable Half Mask

- **TPE mask body**: soft and pleasant to wear. Suitable for most applications
- **Silicon mask body**: remains soft and durable even at extreme temperatures
- Easy maintenance and cleaning without tools
- **With EasyLock® filter system**: easy handling
- No additional adapters or parts necessary
- **Drop down option**: mask can be worn around the neck during breaks
- Tested and certified to EN 140:1998




| | Product Code | Description | Size | Protection |
|---|---|---|---|---|
| | MOL-7122 | 7122 Reusable Half Mask | M | 2x A1P2 R Filters |
| | MOL-7232 | 7232 Reusable Half Mask | M | 2x A2P3 R filters |
| | MOL-7432 | 7432 Reusable Half Mask | M | 2x A1B1E1K1P3 R filters |
| | MOL-7032 | 7032 Reusable Half Mask TPE | M | 2 x P3 RD Filters |
| | MOL-7002 | 7002 Reusable Half Mask Body TPE | M | - |
| 1 | MOL-7003 | 7003 Reusable Half Mask Body TPE | L | - |

## MOLDEX
## Moldex CompactMask

- Ultra compact half mask
- Maintenance free and ready for use
- Wide field of vision
- Unrestricted freedom of movement
- Lightweight and comfortable
- FlexFit: automatically adjusts to different face shapes
- Pleated Filter Technology: low breathing resistance, high durability
- Tested and certified to EN 405:2001




| | Product Code | Description | Protection |
|---|---|---|---|
| | MOL-5430 | 5430 CompactMask | FFA1B1E1K1P3 R D |
| 1 | MOL-5120 | 5120 CompactMask | FFA1P2 R D |



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## 3M Maintenance Free Gas / Vapour / Particulate Respirators

**3M4251**

- The 4000 series is a unique range of respirators with integral filters designed for effective and comfortable protection against many gases, vapours and combination particulate hazards found throughout industry
- Maintenance free design for maximum safety and simplicity
- No maintenance records are required if disposed of within one month
- Replace after 28 days or when damaged, breathing resistance increases or breakthrough occurs, whichever occurs first
- 2 large bonded carbon filters for low breathing resistance
- Low profile design for better peripheral vision
- Low resistance parabolic valve to reduce heat build-up
- Soft/Non-allergenic face piece material
- Lightweight and well balanced design
- Cradle head harness
- Easy to fasten neck strap
- **Standard**: EN405 2001
- **Approval**: CE marked
- 3M 4251 Organic Vapour and Particulate Respirator; FFA1P2R D Gases/Vapours; 10 x WEL* or 1000ppm whichever is lower; Particulates; 10 x WEL*

* WEL = Workplace Exposure Limit



## 3M 6000 Series Classic Comfort Half Mask

- This half facepiece reusable respirator offers reliable and convenient respiratory protection and is suitable for many situations, helping provide protection against particulates and a wide variety of gases and vapors according to NIOSH approvals

| | Product Code | Description |
|---|---|---|
| 1 | 3M6100 | 6000 Series Classic Comfort Half Mask - Small |
| | 3M6200 | 6000 Series Classic Comfort Half Mask - Medium |
| | 3M6300 | 6000 Series Classic Comfort Half Mask - Large |

1



## 3M 7500 Series Premium Comfort Half Mask

- Reusable half masks that combine unrivalled levels of wearer comfort with fully replaceable parts for maximum durability and quality

| | Product Code | Description |
|---|---|---|
| 1 | 3M7501 | 3M 7500 Series Premium Comfort Half Masks - Small |
| | 3M7502 | 3M 7500 Series Premium Comfort Half Masks - Medium |
| | 3M7503 | 3M 7500 Series Premium Comfort Half Masks - Large |



## Jefferson Reusable Half Face Respiratory Mask

**JEFMSKFIL**

**Made using high quality liquid silicone, this easy clean, comfort fit mask fits the user and adjusts to different face shapes**

- Made using high quality liquid silicone, this easy clean, comfort fit mask fits the users facial curve and adjusts to different face shapes
- Adjustable head straps
- Structure ensures the users visual field is uncompromised
- The inhalation and exhalation valves enable smooth respiration
- Complete with two filters
- Category III
- Suitable for agricultural, petroleum, chemical industry, light industry, manufacturing, building materials, construction and other industries

| | Product Code | Description |
|---|---|---|
| 1 | JEFMSKFCAR-02 | Jefferson ABEK1 Cartridge (Pair) |
| | JEFMSKPFRET-02 | Jefferson Pre Filter Retainer (Pair) |
| | JEFMSKPRFIL-02 | Jefferson Pre Filters (Pair) |

1








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# Respiratory Masks & Accessories

## 3M Reusable Full Face Respirator

**3M6800**

- The 3M™ reusable full face respirator is designed to be used with 3M™ 2000 Series Filters and 3M™ 6000 Series Cartridges, providing filtering protection against particulates, gases and vapours present in many industrial applications
- Full Face lens with broad field of vision and scratch resistant (EN166 2001 B)



## 3M Pre Filter Retainer 501

**3M501**

- Used to clamp particulate pre-filters on to gas and vapour filters.
- For use with 3M Respirator 5000 Series, 3M Cartridges 6000 Series and 3M™ Filter Adapter 603
- Sold in pairs.



## 3M Lens Cover for 6000 Series (Pack of 25)

**3M6885**

- Visor overlay for 6800 series masks



## 3M Particulate Filters

- Particulate Filters protect against solids and liquid particles, for use with 3M™ 6000 and 3M™ 7000 Series Half Face Masks. To combine with 3M™ 6000 Series Filters for additional Gas & Vapour protection, a 3M™ 501 Filter retainer is required




1
2

| | Product Code | Description |
|---|---|---|
| 1 | 3M5911 | Particulate P1R Filter (Pair) |
| 2 | 3M5935 | Particulate P3R Filter (Pair) |

## 3M Gas and Vapour Filters

- For use on all 6000, 7000 and 7500 Series half masks and full face masks
- Can be used in combination with the 3M™ 5000 Particulate Filters to provide combined particulate and vapour protection
- Standard; EN14387 + A1 2008



1
2
3

| | Product Code | Description |
|---|---|---|
| 1 | 3M6055 | A2 Type Gas and Vapour Filters (Pair) |
| 2 | 3M6057 | ABE1 Type Gas and Vapour Filters (Pair) |
| 3 | 3M6059 | ABE1 Type Gas and Vapour Filters (Pair) |



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## Moldex 9000 Series Full Face Mask Body

MOLDEX

- Fulfils the high requirements of class 2
- Mask body made of soft, TPE material which is gentle on the skin
- Easy maintenance and cleaning without tools
- With EasyLock® filter system: easy handling
- No additional adapters or parts necessary
- Also available with EN 148-1 connectors
- Tested and certified to EN 136:1998 CL2
- Frameless panoramic lens
- Easy access, easy to remove
- **Weight**: 360g



| | Product Code | Description |
|---|---|---|
| 1 | MOL-9002 | 9000 Series Full Face Mask Body Medium |
| 2 | MOL-9003 | 9000 Series Full Face Mask Body Large |

## Moldex 9000 Full Face Mask Ready Pack

MOLDEX

**MOL-9432**

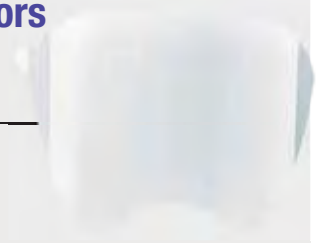
- **Includes**:
- 1 9000 Series full face mask
- 2x ABEK1P3 R Filters
- 1x Faceshield Protector



## MOLDEX Moldex 9993 Faceshield Protectors for 9000 Series

**MOL-9993**

- 15 per box



## Moldex Particulate & Charcoal Filters

MOLDEX

- Suitable for Series 7000 and 9000 Masks
- Bayonet connector
- Particulate filters can either be connected with the gas cartridges or directly with the mask body.
- Particulate filters tested and certified to EN 143:2000+A1:2006




| | Product Code | Description |
|---|---|---|
| | MOL-9020 | 9020 P2R Filters (Pair) |
| 1 | MOL-9030 | 7000/9000 Series P3 Particulate Filters (Pair) |
| 2 | MOL-9032 | Charcoal Filters (Pair) |

## Moldex Gas Filters

MOLDEX

- Suitable for Series 7000 and 9000 Masks
- Bayonet connector
- Simpler Logistics - 30% less parts
- Gas filters and pre-assembled filters tested and certified to EN 14387:2004+A1:2008




| | Product Code | Description |
|---|---|---|
| | MOL-9200 | A2 Organic Gas Filter Cartridge (Pair) |
| 1 | MOL-9300 | 7000/9000 Series ABE1 Gas Filter (Pair)) |
| 2 | MOL-9400 | 7000/9000 Series ABEK1 Gas Filter (Pair) |



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# Mask Accessories / Spray Fogger

## MOLDEX

### Moldex Face Fit Kit

**MOL-0103**

- This Bitrex face fit testing kit offers qualitative, compliant fit testing for disposable (FFP1, FFP2, FFP3) and reusable dust and mist respirators (half masks with particle or combination filters).

This face fit test kit includes:

- 1x Fit test hood.
- 2x Nebulisers
- 6x Bitrex sensitivity solution ampoules
- 6x Bitrex test solution ampoules
- 1x Fit test instructional CD



## MOLDEX

### Moldex Test Solution Ampoules

- Each applicator contains solution to perform approximately three fit tests




| | Product Code | Description |
|---|---|---|
| 1 | MOL-503 | Bitrex Sensitivity Solution Ampoules (Box of 6) |
| 2 | MOL-504 | Test Solution Ampoules (Box of 6) |

## Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

### Jefferson 4.5L 1100W Disinfectant Spray Fogger

**JEFFOG45-230**

- Chemical sprayer / fogger designed to sanitise large areas quickly and efficiently
- Suitable for disinfection, sterilisation, insecticidal and other spraying applications
- Portable & easy to use with accurate spray orientation
- Adjustable spray volume & particle size with rapid diffusion
- Powerful 1100W motor and 5M power cable with 13A UK Plug
- Compatible with oil & water based disinfectants between 0-35°C
- Ideal for sterilising offices, schools, waiting rooms, shops, hospitals, hotels, restaurants, vehicles, industrial workplaces etc.
- **Input Supply**: 230V ~ 50Hz
- **Power Cable / Plug**: 5m / 13A
- **Rated Power**: 1100W
- **Tank Capacity**: 4.5L
- **Spray Volume**: 150-260 ml/min
- **Spray Range**: 8-10m
- **Particle Size**: 10-150 Microns
- **Fluid Temperature Range**: 0-35°C
- **Rated Runtime**: 20 Minutes
- **Dimensions**: 405 x 260 x 415mm
- **Weight**: 3.5kg




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SANITISATION EQUIPMENT
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## MOLDEX
## Moldex Ear Defenders

- High quality, robust Ear Muff
- Light and flexible, with low contact pressure
- Comfort cushions made from viscoelastic foam
- Ribbed air cushions for cool comfort
- Plain surface for easy cleaning
- We suggest to replace the cushions & foam inserts every 6 months [Part No 6135]
- Tested and certified to EN 352-1:2002

| | Product Code | Attenuation |
|---|---|---|
| 1 | MOL-6120 | 34dB |
| 2 | MOL-6130 | 35dB |




## PELTOR 3M
## Peltor 3M Neckband Ear Defenders
**3MH510BGU**



- For independent use in combination with headwear such as a hardhat
- Ideal for use with a welding mask
- Adjustable headband for heavier cups
- **SNR Value**: 26dB
- **Weight**: 165g

## 3M
## Peltor 3M Optime 1 27dB Ear Defender & Headband
**3MH510AGB**



- Stainless sprung steel headband with individually sprung wires
- Low, two-point fasteners on the cup
- Wide, softly padded cushion over the top of the head makes the headband comfortable to wear even for long periods of time
- **SNR**: 27dB

## PORTWEST
## Portwest Classic Ear Muffs
**PWPW40**



Portwest ear protectors are lightweight and very robust meaning that they are ideal for those tough jobs. They have a multiple position headband so they can be fitted to the user for a secure fit, and the soft ear cushions provide excellent comfort. These sound absorbing ear protectors are ideal for multiple work places and keep harmful noises out. This product conforms to EN352-1. Made using ABS and Polystyrene

## PORTWEST
## Portwest Clip On Ear Muffs
**PWPW42RER**



These Portwest ear protectors are clip-on and compatible with Portwest PW50, PW51 and PW57 helmets. They have large cups which are foam filled to provide excellent ear protection. This product can be put into the stand off position when not in use. This product conforms to EN 352-3. Made using ABS and Polystyrene

## PORTWEST
## Portwest Classic Ear Muffs
**PWPW44BKR**



These Portwest ear muffs come with a headband to keep them in place, with an adjustable slot on each side so they can be fitted to the user for a comfortable and secure fit. The cups are made with a soft Leather for added comfort, which makes them suitable for long periods of wear. This product has a higher rating of SNR of 33dB and conforms to EN 352-1. Made using ABS and Polystyrene



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# Ear Protection

PORTWEST

## Portwest Electronic Ear Muff

**PWPW45**

These electronic ear muffs from Portwest compress continuous noises and harmful impulses to below 85dB to protect the user's hearing. They allow for normal sounds to be heard and enhance low level sounds. Comes with built-in volume controls and easy access to the battery compartment which holds 2 AA batteries (included). This product conforms to EN 352-1 and EN 352-4. Made using ABS and Polystyrene



Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Premium Ear Defenders

**JEFSFEMU01**

- General purpose ear defenders
- Adjusts to three wearing positions
- Lightweight & robust design
- **Single Number Rating (SNR)**: 24dB
- Tested & approved to CE EN 352-1; 2002



CE EN352 1:2002

Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson High Performance Folding Ear Defenders

**JEFSFEMU02**

- **Single Number Rating (SNR)**: 31.3dB
- Efficient Noise Reduction
- Self-adjusting cups provide superior fit
- Comfortable & efficient seal against noise
- Tested & approved to CE EN 352-1; 2002



CE EN352 1:2002

## 3M 1100 Foam Earplug

**3M1100**

3M

- Soft polyurethane foam offers maximum wearer comfort
- Smooth, dirt-resistant surface
- Tapered design fits most ear canals
- **Attenuation**: SNR=37dB, H=37dB, M=34dB, L=31dB
- Sold per pair (200 pairs per box)



## 3M Corded Foam Ear Plugs

**3M1110**

3M

- Soft polyurethane foam offers maximum wearer comfort
- Smooth, dirt-resistant surface
- Tapered design fits most ear canals
- **Attenuation**: SNR=37dB, H=37dB, M=34dB, L=31dB
- Sold individually (100 per box)



MOLDEX

## Moldex Dispenser Brackets

**MOL-7060**

- For Moldex Ear Plug Dispenser (MOL-7850)



MOLDEX

## Moldex Pura-Fit® To Go Tub of 50 Pairs

**MOL-7705**

- Earplugs for protection against higher noise levels
- Made of soft PU-foam
- Packed in pairs
- Tested and certified to EN 352-2:2002



MOLDEX

## Moldex Ear Plug (500 pairs) in Dispenser

**MOL-7850**

- Put plugs at the centre of your workforce
- Plugs remain hygienic as the dispenser mechanism is automatically replaced with every refill
- Available with all Moldex PU-foam disposable earplugs
- Earplugs are tested and certified to EN 352-2:2002



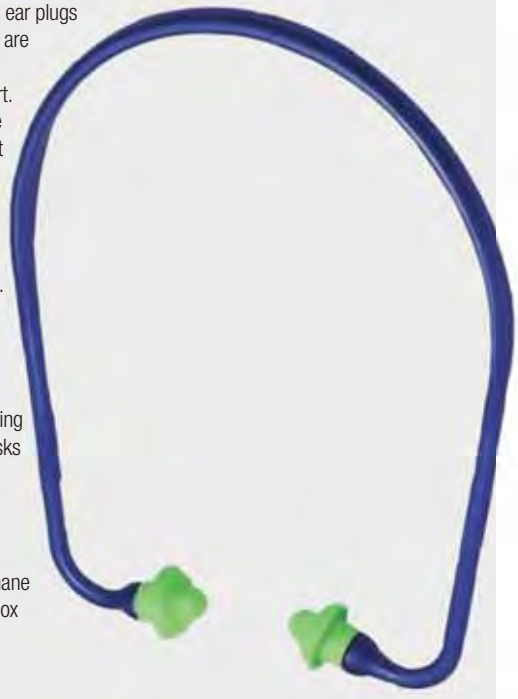

MOUNTING BRACKET REQUIRED - SOLD SEPARATELY

PORTWEST

## Portwest Reusable Banded Ear Plug

**PWEP15GNR**

- These banded ear plugs from Portwest are reusable, and ensure comfort. They allow the user to protect their ears with the foam ear plugs which block the ear canal opening. The band ensures that the ear plugs stay in place when completing a variety of tasks
- This product conforms to EN 352-2
- Made using ABS/Polyurethane
- 20 Pairs per box



3M

## 3M 1310 Banded Earplugs

**3M1310**

- Stylish banded hearing protector
- Innovative flexible band for optimum fit and superior comfort
- Unique rotational flexure offers optimal positioning and easy manipulation
- Soft replaceable plugs (3M™ 1311)
- **Attenuation**: SNR=26dB, H=30dB, M=22dB, L=19dB
- Sold individually (10 per box)



3M

## 3M 1311 Replacement Ear Pods For Banded Earplugs

**3M1311**

- Sold per pair (20 pairs per box)





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**Dungannon** **Telephone:** +44 (0) 28 8772 7777 **Email:** dungannon@emcintyre.com

# Face Protection

## JSP Brow Guard
**JSPAUA001-001-100**



- A brow guard with wheel ratchet adjustable head harness
- Conforms to EN 166.1.B.3.9

## JSP Chin Guard
**JSPAUC001-001-100**



- Chin Guard to suit PROBG1 brow guard
- Conforms to EN812

## JSP Invincible 20cm GW5 Acetate Visor
**PROFSVD**



- Spare visor for Invincible Browguards
- Two button
- Conforms to EN812

## JSP Invincible 20cm Polycarb Visor
**JSPANA060-330-000**



- Spare visor for Invincible Browguards
- Four button
- Conforms to EN812

## JSP Invincible 20cm Polycarb Visor
**PROFSVC**



- Spare visor for Invincible Browguards
- Two button
- Conforms to EN812

## Portwest Browguard with Clear Visor
**PWPW91**



- Impact resistant
- Wheel ratchet system
- Polycarbonate visor
- Conforms to EN 166 1B

## Portwest Clear Replacement Visor
**PWPW92**



- Hard wearing
- Compatible with Portwest helmets
- Polycarbonate
- Conforms to EN 166 1B

## Jefferson Face Shield Clear Visor
**JEFSFFSH01**



- 8" x 15" full face clear visor
- Browguard with adjustable headband
- Quick-lock clips for visor replacement
- Tested & approved to CE EN 166; 2001

## Jefferson Face Shield Mesh Visor
**JEFSFFSH02**



- 8"x15" full grill mesh visor
- Browguard with adjustable headband
- Quick-lock clips for visor replacement
- Tested & approved to CE EN 1731; 2006



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PORTWEST

## Portwest Endurance Safety Helmet



- Low profile
- Lightweight
- Rain gutter
- Polypropylene
- Conforms to EN812, EN 397 -10C/+50C LD, 440V, EN 50365 Class 0 and ANSI/ISEA Z89.1 Type 1 Class E

| Product Code | Colour |
|---|---|
| PWPW50-YER | Yellow |
| PWPW50-BLR | Blue |

| Product Code | Colour |
|---|---|
| PWPW50-RER | Red |
| PWPW50-WHR | White |

PORTWEST

## Portwest Climbing Helmet

**PWPW97RBR**



- Lightweight
- Ventilated
- Y chin strap
- Adjustable harness
- Six point ratchet
- Made using ABS
- Conforms to EN 397 30C/+50C, MM, LD, 440V and ANSI/ISEA Z89.1 Type 1



## JSP Mk®2 Classic Safety Helmets

- Manufactured from impact-resistant UV stabilised high density polyethylene
- With an adjustable 6-point low density polyethylene harness and fully adjustable slip ratchet headband. Hearing and faceshield accessories can also be fitted
- Conforms to EN397, ANSIZ89, EN50365
- **Colours**: Blue, Green, Orange, Red, White, Yellow
- 4cm Peak

| Product Code | Colour |
|---|---|
| PROHELB | Blue |
| PROHELG | Green |

| Product Code | Colour |
|---|---|
| PROHELW | White |
| PROHELO | Orange |

| Product Code | Colour |
|---|---|
| PROHELY | Yellow |
| PROHELR | Red |

SEE PAGE 463 FOR HI-VIS SAFETY BUMP CAP

PORTWEST

## Portwest Bump Cap

**PWPW59**



- Designed to protect against bumps and scrapes, this Cap secures easily with a velcro back adjuster
- High profile ABS shell absorbs shock and features a soft, padded crown and eight ventilation ports to keep the wearer cool
- Conforming to EN812, it is ideal for use where helmets are not required

PORTWEST

## Portwest Vent Cool Bump Cap

**PWPW69NAR**



- Lightweight bump cap with oversized vented mesh panel on the top to allow for excellent airflow
- This baseball style cap is lightweight with an ABS shell to provide protection
- This product conforms to EN 812
- Made using 100% Cotton and ABS shell with EVA pad



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Jefferson PROFESSIONAL TOOLS & EQUIPMENT

## Nitrile Gloves

**The Jefferson Blue Nitrile Gloves range offers all-round chemical & bacterial protection. These versatile and multi-purpose gloves are ambidextrous, and available in sizes L & XL.**

- Latex-free comfort fit
- Rolled cuff for additional strength
- 100% Powder-free
- Chemical and bacteria resistant
- 100 gloves per box

| Product Code | Description |
|---|---|
| **JEFGLNIBL-L** | Jefferson Blue Nitrile Gloves - Large |
| **JEFGLNIBL-XL** | Jefferson Blue Nitrile Gloves - Extra Large |



PORTWEST

## Portwest DermiFlex Nitrile Grip Gloves

**PWA350**

- High abrasion resistance
- Superior liquid resistance
- Great flexibility and grip
- Nylon, Nitrile
- **Sizes**: M, L, XL, XXL




Snickers WORKWEAR

## Snickers Weather Flex Sense Glove

**SN9319**

**Insulated work gloves for precision work. Seamless gloves with brushed inside and smooth latex foam coating for high comfort and outstanding dexterity. EN388, EN 511.**

- Brushed inside of the liner
- Palm coated in Latex foam for an outstanding soft and good grip
- Back sides are not coated for enhanced ventilation
- Tight elastic cuff for a comfortable fit
- **Material**: 53% Latex, 25% Acrylic, 22% Polyamide.








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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

GECKO GRIP
Professional Nitrile Gloves

## Jefferson Gecko Grip Gloves

A workers' hands are the real tools of the trade, however it's the one set of tools that cannot be fixed or replaced when they don't get the proper protection. The Jefferson Gecko Grip Professional Nitrile Gloves offer all-round heavy duty protection and a comfortable fit. They are available in sizes L and XL.
A versatile and multi-purpose glove with ambidextrous fitting, providing superior heavy-duty protection and handling qualities

- Heavy-duty protection
- 100% Powder-free
- Latex-free comfort fit, Black Nitrile material
- "Diamond Dimple" texture for reliable grip
- Superior puncture resistance & protection
- Rolled cuff for additional strength

| Product Code | Description | Per Box |
|---|---|---|
| JEFGLNI-M | Black Gecko Grip Glove - Medium | 100 Gloves |
| JEFGLNI-L | Black Gecko Grip Glove - Large | 100 Gloves |
| JEFGLNI-XL | Black Gecko Grip Glove - Extra Large | 90 Gloves |
| JEFGLNI-XXL | Black Gecko Grip Glove - Extra Extra Large | 90 Gloves |
| JEFGLNIO-50L | Orange Gecko Grip Glove - Large | 50 Gloves |
| JEFGLNIO-50XL | Orange Gecko Grip Glove - Extra Large | 50 Gloves |

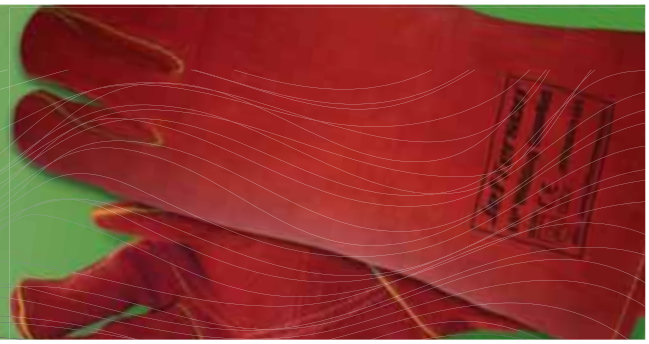
**Limited chemical resistance to the following but not restricted to :**

- ✓ Paint Thinner
- ✓ Ethylene
- ✓ Solvents
- ✓ Glass Cleaner
- ✓ Antifreeze
- ✓ Lacquers
- ✓ Hand Cleaner
- ✓ Gasoline
- ✓ Grease
- ✓ Brake Cleaner
- ✓ Silicates



JEFFERSON GECKO GRIP GLOVES ARE CERTIFIED TO THE FOLLOWING STANDARDS: EN 374-1:2003 EN 388:2003 EN 420:2003+A1:2009 CE

TURN TO PAGE 337 FOR OUR EXTENSIVE RANGE OF
WELDING GAUNTLETS





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## Jefferson Cut Resistant Gloves

Ultra thin Nitrile foam on a nylon / lycra lining. A strong and close fitting glove with high abrasion resistance. Cut Level 5 HPPE (High Performance Polyethylene) shell coating with grey PU

- Light, breathable polyester material allows for more comfortable use
- Heavy duty polyester bound cuffs for durability

| Product Code | Description |
|---|---|
| JEFGLCG-L | Cut Resistant Gloves - Large |
| JEFGLCG-XL | Cut Resistant Gloves - Extra Large |

CAT.II EN 388 4542C

CUT 5



## Jefferson Platinum Fitters Gloves

Ultra thin nitrile foam. Nylon / lycra lining for added strength and comfort. Black nitrile foam palms provides a secure grip, even in wet conditions. High abrasive resistance. Elasticated wrists cuffs lock out dirt and debris

| Product Code | Description |
|---|---|
| JEFGLPF-S | Platinum Fitters Glove - Small |
| JEFGLPF-M | Platinum Fitters Glove - Medium |
| JEFGLPF-L | Platinum Fitters Glove - Large |
| JEFGLPF-XL | Platinum Fitters Glove - Extra Large |

CAT.II EN 388 4131X



## Jefferson Orange Thermal Gloves

Black latex coated palm and finger wrinkle finish. 10g hi-visibility orange acrylic liner. Designed to keep hands warm in cold conditions. Provides excellent grip, flexibility and durability

| Product Code | Description |
|---|---|
| JEFGLOT-L | Orange Thermal Glove - Large |
| JEFGLOT-XL | Orange Thermal Glove - Extra Large |

CAT.II EN 388 2131B EN 511 X1X



## Jefferson Green Grip Gloves

Strong latex coated glove for general work and handling tasks. Fabric back allows air to circulate around the hand

| Product Code | Description |
|---|---|
| JEFGLGG-M | Green Grip Glove - Medium |
| JEFGLGG-L | Green Grip Glove - Large |
| JEFGLGG-XL | Green Grip Glove - Extra Large |

CAT.II EN 388 2131X







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Jefferson
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## Jefferson Rigger Glove

**JEFGLRIGK**

High grade grey leather work gloves with 100% cotton back. Cotton lined for improved comfort, dexterity and moisture absorption

- One size

CAT.II EN 388 3144X



SWP

## SWP Rigger Gloves

**SWP1943**

- Cow split leather, cotton



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Black Fitters Glove

Fitters gloves with polyurethane coated palms for extra grip. Ideal for precision tasks such as small scale assembly

| Product Code | Description |
|---|---|
| JEFGLSF-L | Black Fitters Glove - Large |
| JEFGLSF-XL | Black Fitters Glove - Extra Large |

CAT.II EN 388 4131X



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Dry Grip Gloves

Water-resistant work glove with latex fully-coated back, double-coated, sand-textured, latex palms & fingers, with soft nylon cuffs & inner lining. Provides excellent grip, flexibility, comfort & protection when working in wet environments

| Product Code | Description |
|---|---|
| JEFGLDG-L | Dry Grip Water-Resistant Latex Gloves - Large |
| JEFGLDG-XL | Dry Grip Water-Resistant Latex Gloves - Extra Large |

CAT.II EN 388 3131X



PORTWEST

## Portwest Latex Dipped Palm Gloves

**PWA120**

Perfect for intricate tasks where dexterity and breathability are essential. Now available in a wide range of colours and sizes

- **Fabric**: Nylon, PU
- **Colours**: Orange, Black, Yellow, Grey, Blue
- **Size**: XS to XXL





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Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Red PVC Gauntlet (14") Safety Work Glove

**JEFGLPVCG-XL**

- Features a smooth, resistant PVC finish with excellent abrasion protection.
- This versatile glove provides excellent resistance to most fats, alcohols, oils, detergents etc. .
- **Size**: XL

CAT.II EN 388 3121X



Jefferson
PROFESSIONAL TOOLS & EQUIPMENT

## Jefferson Red PVC Knit-Wrist Safety Work Glove

**JEFGLPVCKW-XL**

- Features a knitted wrist & cotton interlock lining with a smooth, resistant PVC finish with excellent abrasion protection.
- This versatile glove provides excellent resistance to most fats, alcohols, oils, etc.
- **Size**: XL

CAT.II EN 388 3121X



PORTWEST

## Portwest PVC Knitwrist Gloves

**Red PVC fully dipped working glove with knitted wrist and cotton interlock lining has a smooth finish with excellent abrasion resistance**

- PVC fully dipped
- Knitted wrist
- Cotton interlock lining
- PVC, Cotton

| Product Code | Description |
|---|---|
| PWA400RERL | Portwest PVC Knitwrist Gloves - Large |
| PWA400RERXL | Portwest PVC Knitwrist Gloves - Extra Large |




PORTWEST

## Portwest PVC Gauntlet

**PWA445RERXL**

**With an overall length of 45cm, these gauntlets are fully coated and have a soft, comfortable cotton interlock lining. The coating has a smooth finish and offers excellent abrasion resistance**

- CE certified
- Fully lined with soft and comfortable cotton
- Superb abrasion and tear resistance
- Double coating for maximum liquid repellency
- 45cm Gauntlet for hand, wrist and arm protection



PORTWEST

## Portwest Household Latex Gloves

**PWA800**

**Useful for a multitude of household and workplace tasks, these gloves feature a flock lining and beaded cuff for easy donning and a fishscale pattern providing maximum grip**

- Latex
- **Sizes**: M to XL







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## PTI Safety Harness Complete Kit

**GDPT10204**

- 1 Point Harness with D Ring
- With Scaffold Hook and Karabiner
- 1.5m Length



PORTWEST

## Portwest 2 Point Plus Harness

**PWFP10RER**

- Lightweight
- Chest loops
- Adjustable
- Dorsal D-ring
- Quick release
- Polyester webbing



PORTWEST

## Portwest Fall Arrest 8 Point Harness

**PWFP18RER**

- Chest loops
- D-rings
- Lower back rings
- Seating loops
- Adjustable
- Padded
- Nylon webbing



PORTWEST

## Portwest Industrial Kit

**PWFP63**

- 2 point harness
- 10m self retracting block
- Single lanyard with carabiner and scaffold hook
- Carabiner
- Comes in a nylon drawstring bag



PORTWEST

## Portwest Double End Lanyard

**PWFP25**

- 180cm rubber ropes
- Scaffold hook
- Carabiner
- Nylon webbing





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PORTWEST

## Portwest 16 Person First Aid Kit

**PWFA23**

This kit is supplied in a clearly identifiable package that is always at hand for emergencies. Packed with essential first aid items that are likely to be needed quickly. Compliant with BS 8599 2

**CONTENTS**:

- 1 x First aid guidance leaflet
- 1 x Trauma dressing - large
- 2 x Trauma dressing - medium
- 2 x Emergency first aid dressing
- 2 x Triangular bandage
- 20 x Cleansing wipes
- 100 x Sterile adhesive dressings
- 5 x Nitrile disposable gloves
- 2 x Resuscitation face shield
- 3 x Foil blanket
- 2 x Adherent dressing
- 2 x Burn dressing
- 1 x Heavy duty shears




143 PIECE KIT

PORTWEST

## Portwest Workwear 20 Person HSE First Aid Kit

**PWFA20**

Designed for medium risk workplaces such as offices, warehouses or factories. Contained in a handy robust green box with carrying handle and wall bracket, the dressings are all individually wrapped and sterile.

**CONTENTS**:

- 1 x Guidance Leaflet
- 40 x Washproof Plasters
- 4 x Eye Pads
- 6 x Triangular Bandages
- 12 x Safety Pins
- 9 x Medium Dressings
- 3 x Large Dressings
- 2 x Gloves (Pairs)
- 10 x Wipes
- 1 x Wall Hanging Bracket



88 PIECE KIT



45 PIECE KIT

## Draper Small First Aid Kit

**DRA81288**

BS8599-1 Compliant Workplace First Aid Kit in durable plastic box with carrying handle. Essential for emergency situations around the home or workplace

**CONTENTS**:

- 20 x Saline wipes
- 6 x Large powder - free nitrile gloves
- 2 x Medium sterile first aid dressing 12cm x 12cm pad size
- 2 x Large sterile first aid dressing 18cm x 18cm pad size
- 2 x Non - woven triangular bandage 90cm x 90cm x 127cm
- 2 x No.16 sterile eye pad first aid dressing with bandage
- 2 x Sterile individually wrapped finger dressing 3.5cm x 3.5cm
- 1 x Box of 40 washproof plasters
- 1 x Pack of four safety pins
- 1 x Emergency thermal blanket 210cm x 130cm
- 1 x Hydrogel burn dressing 10cm x 10cm
- 1 x Conforming bandage 7.5cm x 4.5M
- 1 x Revive aid mouth to mouth resuscitator
- 1 x Small tuff cut scissors
- 1 x Microporous tape 2.5cm x 5M
- 1 x First aid at work guidance leaflet





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# Sealants / Adhesives / Tape

## Soudaflex 40 FC Polyurethane Sealant




| Product Code | Description |
|---|---|
| SOUD40-BL | Soudaflex 40 FC Polyurethane Sealant - Black (300g) |
| SOUD40-G | Soudaflex 40 FC Polyurethane Sealant - Grey (300g) |
| SOUD40-W | Soudaflex 40 FC Polyurethane Sealant - White (300g) |

## Soudal Expanding Foam




| Product Code | Description |
|---|---|
| SOUDALFOAM-G-750 | Soudal Gun Grade Expanding Foam (750ml) |
| SOUDALFOAM-H-750 | Soudal Hand Held Expanding Foam (750ml) |
| SOUDALFOAMGUN | Soudal Expanding Foam Gun |

## Soudal Soudafoam Gap Filler Genius Gun (600ml)

**SOUDAFOAM-600**

- General purpose foam filler
- Volume yield FEICA TM1003
- **Acoustic rating ISO 717-1**: 58 dB
- **Thermal conductivity DIN 52612**: 37mW/mK
- **Application temperatures**: +5C to +30C



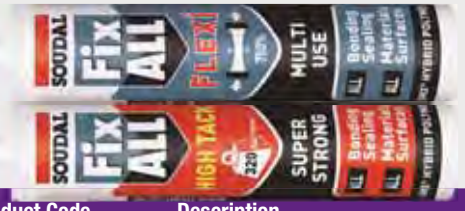

## Soudal MultiPurpose Silicone




| Product Code | Description |
|---|---|
| SOUDALMPS-BLK | Soudal MultiPurpose Silicone - Black (270ml) |
| SOUDALMPS-BRW | Soudal MultiPurpose Silicone - Brown (270ml) |
| SOUDALMPS-C | Soudal MultiPurpose Silicone - Clear (270ml) |
| SOUDALMPS-W | Soudal MultiPurpose Silicone - White (270ml) |

## Soudal Fix All

1
2




| | Product Code | Description |
|---|---|---|
| 1 | SOUDALFIXALL-B | Soudal Fix All Flexi - Black (290ml) |
| | SOUDALFIXALL-C | Soudal Fix All Flexi - Clear (290ml) |
| | SOUDALFIXALL-G | Soudal Fix All Flexi - Grey (290ml) |
| | SOUDALFIXALL-W | Soudal Fix All Flexi - White (290ml) |
| 2 | SOUDALFIXALLHT-W | Soudal Fix All High Tack - White (290ml) |
| | SOUDALFIXALLHT-G | Soudal Fix All High Tack - Grey (290ml) |

## Soudal Silirub LMN Silicone




| Product Code | Description |
|---|---|
| SOUDLMN-BLK | Soudal Silirub LMN Silicone - Black (300ml) |
| SOUDLMN-CL | Soudal Silirub LMN Silicone - Clear (300ml) |
| SOUDLMN-CL-FOIL | Soudal Silirub LMN Silicone - Foilpack Clear (400ml) |

## Assorted Tape

1
4
3



| | Product Code | Description |
|---|---|---|
| | TAPE01 | Thread Tape |
| | TAPEDS | Double Sided Vinyl Tape |
| 1 | TAPEDUCTSIL | Roll Duct Tape Silver (50mm x 50Mtr) |
| 2 | TAPEDUCTBLK | Roll Duct Tape Black (50mm x 50Mtr) |
| | TAPEM24 | Masking Tape (1" - 24mm) |
| | TAPEM38 | Masking Tape (11/2" - 38mm) |
| 3 | TAPEM48 | Masking Tape (2" - 48mm) |
| | IND-MTE-48 | Indasa High Performance Masking Tape (48mm) |
| | TAPEM72 | Masking Tape (3" - 72mm) |
| 4 | TAPEP | Parcel Tape - 48mm |
| | TAPEP-CLEAR | Parcel Tape - 48mm (Clear) |

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## Insulating Tape

| | Product Code | Description |
|---|---|---|
| 1 | TAPEPVC-BK | Insulating Tape (Black) |
| 2 | TAPEPVC-BL | Insulating Tape (Blue) |
| | TAPEPVC-BR | Insulating Tape (Brown) |
| 3 | TAPEPVC-G | Insulating Tape (Green) |
| 4 | TAPEPVC-R | Insulating Tape (Red) |
| | TAPEPVC-W | Insulating Tape (White) |
| | TAPEPVC-Y | Insulating Tape (Yellow) |
| 5 | TAPEPVC-GY | Earth Insulating Tape |




TYGRIS

## Tygris Heavy Duty Adhesive (500ml)

**TYG-R210**

- Easy to use adhesive for bonding most surfaces including textile, foam, rubber, plastic, foil, cardboard and paper. Good for fixing down carpets, underlay and floor tiles. In a non-chlorinated form for maximum safety.
- Fast drying;
- Bonds most surfaces;
- Variable discharge fan nozzle;
- High strength bond;




DELTA

## Delta Spray Adhesive (500ml)

**DELD411**

- A heavy duty aerosol spray adhesive which incorporates a variable spray pattern giving strong adhesion on a wide range of materials




DELTA

## Delta Epoxy Resins




| | Product Code | Description |
|---|---|---|
| 1 | DELD300 | Delta Rapid Cure Epoxy (28ml) |
| 2 | DELD304 | Delta Steel Stick Epoxy Putty (125g) |
| 3 | DELD314 | Delta Plastic Welder Syringe (24ml) |

## Soudal MV Superglue (20g)

**SOUDALGLUEMV-20G**

SOUDAL

- Cyanoacrylate based adhesive. Super fast curing. For use on non-porous surfaces. High end strength. Fast curing. Medium viscosity. Liquid formulation.




## Delta Sealants & Gaskets

DELTA

| | Product Code | Description |
|---|---|---|
| 1 | DELD203 | Delta Clear Instant Gasket (85g) |
| 2 | DELD444 | Delta Multi Gasket 444 (50ml) |
| 3 | DELD55 | Delta High Strength Retainer 55 (50ml) |
| 4 | DELD66 | Delta Stud Grade 66 (50ml) |
| | DELD66-250 | Delta Stud Grade 66 (250ml) |
| 5 | DELD77 | Delta Nut Grade 77 (50ml) |
| 6 | DELD888 | Delta Hydraulic Sealant Grade 888 (50ml) |
| 7 | DELD506 | Delta Air/Brake Pipe Sealant (75ml) |






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# Cleaning Products

## Delta Surface Prep Cleaner (400ml)

**DELD406**




- A powerful solvent based cleaner/degreaser that leaves no residue, very fast evaporation, removes dirt, oil, lacquer, resins and greases
- **Uses**: ideal for use prior to adhesive bonding and sealing applications

## Hand Cleanser




| | Product Code | Description |
|---|---|---|
| 1 | JEFHCLN0.5 | Jefferson Gecko GK1 Heavy Duty Hand Cleanser (500ml) |
| 2 | JEFHCLN03 | Jefferson Gecko GK1 Heavy Duty Hand Cleanser (3L) |
| 3 | JEFHCLN10 | Jefferson Gecko GK1 Heavy Duty Hand Cleanser (10L) |
| | DEBSPR1LC | Deb Swarfega Protect (1L) |
| | DEBSRE1LC | Deb Swarfega Restore (1L) |
| 4 | DEBSWNC4LTR | Deb Swarfega Power (4L) |
| 5 | KARDEB4 | Lemon Hand Cleaner (4L) |

## Car Washing

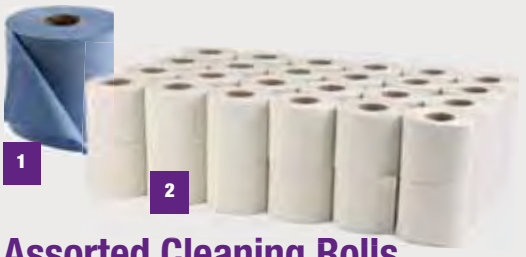



| | Product Code | Description |
|---|---|---|
| 1 | KARTW25 | Turtle Wax Traffic Film Remover (25L) |
| 2 | EAWSP4 | Super Jumbo Sponge |
| 3 | KARWW5 | Super Wash'N'Wax (5L) |
| 4 | KARQ4377 | 1.8m Brush |
| | KARQ4397 | 2.5m Brush |




## Bags of Cleaning Rags

| | Product Code | Description |
|---|---|---|
| 1 | RAG01 | Bag of Rags (Mixed) |
| 2 | RAG02 | Bag of Rags (White Cotton) |




## Assorted Cleaning Rolls

| | Product Code | Description |
|---|---|---|
| 1 | SPD1106 | Centerfeed Blue Rolls (6 per pack) |
| 2 | TRD48 | 320 Sheet Toilet Rolls (48 per pack) |
| | KARMF | Microsoft Towels (3 per roll) |

TYGRIS™ Cleaning Lubricating Protecting

## Tygris Engineer Wipes (111 Wipes)

**TYG-HW111**




- Highly absorbent wipe material;
- Dual textured to aid scrubbing/ removal of stubborn dirt;
- Specially formulated to remove common contaminants found in most trades and industries;
- Anti-bacterial by design and contains aloe vera for conditioning of the skin and with no rinsing required;

## Wipes




| | Product Code | Description |
|---|---|---|
| 1 | WIPE80 | Everbuild Wonder Wipes (100) |
| 2 | SOUDALWIPE | Soudal SWIPEX Cleaning Wipes (100) |



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TYGRIS Cleaning Lubricating Protecting

## Tygris Cleaning Solutions

| | Product Code | Description |
|---|---|---|
| 1 | TYG-R253 | Tygris Hard Surface Foam Cleaner (400ml) |
| 2 | TYG-R207 | Tygris Industrial Cleaner (Fast Drying) (400ml) |
| 3 | TYG-R252 | Tygris Graffiti Remover (400ml) |




TYGRIS Cleaning Lubricating Protecting

## Tygris Cleaning Solutions

| | Product Code | Description |
|---|---|---|
| 1 | TYG-F400 | Tygris Protean Fast Dry Solvent Cleaner (400ml) |
| 2 | TYG-F406 | Tygris Protean Electrical Cleaner (400ml) |
| 3 | TYG-F420 | Tygris Protean Stainless Steel Cleaner (400ml) |
| 4 | TYG-F424 | Tygris Protean Label Remover 400ml |

TYGRIS Cleaning Lubricating Protecting

## Tygris Defence+ (25L)

**TYG-TB2625**




## White Rock Salt (20kg)

**ROCKSALT-W**




## De-Ionised Water (25L)

**DEW025L**

- De-ionised water is suitable for topping up battery water and steam irons. Unsuitable for using in medical equipment
- **Size**: 25 Litres
- **Weight**: 28.75kg




## Pallet Wrap




| | Product Code | Description |
|---|---|---|
| 1 | PW538 | Pallet Wrap Clear 400mm x 250m x 20 Micron |
| 2 | PW539 | Pallet Wrap Black 500mm x 150m x 25 Micron |



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# Cable Ties / Rope / Spray Paints

## Jefferson Cable Ties

Manufactured from Nylon 66 material, allowing for increased heat resistance, excellent abrasion resistance and outstanding dimensional stability, meaning higher tensile strength



- All black cable ties within the range are UV resistant
- Supplied in retail packs of 100
- Ideal for domestic and industrial usage

MANUFACTURED FROM **NYLON 66** (NON-RECYCLED)




| Product Code | Description |
|---|---|
| JEFCT0100-2.5B | 2.5mm x 100mm Black (Pack of 100) |
| JEFCT0140-3.6B | 3.6mm x 140mm Black (Pack of 100) |
| JEFCT0160-4.8B | 4.8mm x 160mm Black (Pack of 100) |
| JEFCT0200-3.6B | 3.6mm x 200mm Black (Pack of 100) |
| JEFCT0200-4.8B | 4.8mm x 200mm Black (Pack of 100) |
| JEFCT0200-7.6B | 7.6mm x 200mm Black (Pack of 100) |
| JEFCT0300-4.8B | 4.8mm x 300mm Black (Pack of 100) |
| JEFCT0300-7.6B | 7.6mm x 300mm Black (Pack of 100) |
| JEFCT0370-4.8B | 4.8mm x 370mm Black (Pack of 100) |
| JEFCT0370-7.6B | 7.6mm x 370mm Black (Pack of 100) |
| JEFCT0450-4.8B | 4.8mm x 450mm Black (Pack of 100) |
| JEFCT0450-7.6B | 7.6mm x 450mm Black (Pack of 100) |
| JEFCT0450-9.0B | 9.0mm x 450mm Black (Pack of 100) |
| JEFCT0750-9.0B | 9.0mm x 750mm Black (Pack of 100) |
| JEFCT0920-9.0B | 9.0mm x 920mm Black (Pack of 100) |
| JEFCT1020-9.0B | 9.0mm x 1020mm Black (Pack of 100) |
| JEFCT1220-9.0B | 9.0mm x 1220mm Black (Pack of 100) |

| Product Code | Description |
|---|---|
| JEFCT0100-2.5W | 2.5mm x 100mm White (Pack of 100) |
| JEFCT0140-3.6W | 3.6mm x 140mm White (Pack of 100) |
| JEFCT0160-4.8W | 4.8mm x 160mm White (Pack of 100) |
| JEFCT0200-3.6W | 3.6mm x 200mm White (Pack of 100) |
| JEFCT0200-4.8W | 4.8mm x 200mm White (Pack of 100) |
| JEFCT0200-7.6W | 7.6mm x 200mm White (Pack of 100) |
| JEFCT0300-4.8W | 4.8mm x 300mm White (Pack of 100) |
| JEFCT0300-7.6W | 7.6mm x 300mm White (Pack of 100) |
| JEFCT0370-4.8W | 4.8mm x 370mm White (Pack of 100) |
| JEFCT0370-7.6W | 7.6mm x 370mm White (Pack of 100) |
| JEFCT0450-4.8W | 4.8mm x 450mm White (Pack of 100) |
| JEFCT0450-7.6W | 7.6mm x 450mm White (Pack of 100) |
| JEFCT0450-9.0W | 9.0mm x 450mm White (Pack of 100) |
| JEFCT0750-9.0W | 9.0mm x 750mm White (Pack of 100) |
| JEFCT0920-9.0W | 9.0mm x 920mm White (Pack of 100) |
| JEFCT1020-9.0W | 9.0mm x 1020mm White (Pack of 100) |
| JEFCT1220-9.0W | 9.0mm x 1220mm White (Pack of 100) |

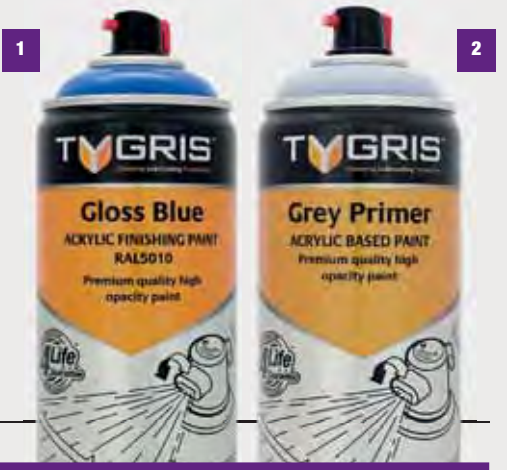
## Blue Nylon Rope



- Strong blue nylon rope
- Sold in 220m rolls

| Product Code | Description |
|---|---|
| ROPE06 | Blue Rope (6mm) |
| ROPE08 | Blue Rope (8mm) |
| ROPE10 | Blue Rope (10mm) |
| ROPE12 | Blue Rope (12mm) |
| ROPE16 | Blue Rope (16mm) |

## Tygris Paint & Primer




| | Product Code | Description |
|---|---|---|
| 1 | TYG-P310 | Tygris Gloss Blue Paint (400ml) |
| 2 | TYG-P303 | Tygris Grey Primer Paint (400ml) |



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## Jefferson Line Marker Paint




| | Product Code | Description |
|---|---|---|
| 1 | JEFMLINE-B | Jefferson Line Marker Paint (750ml) Blue |
| 2 | JEFMLINE-R | Jefferson Line Marker Paint (750ml) Red |
| 3 | JEFMLINE-Y | Jefferson Line Marker Paint (750ml) Yellow |
| 4 | JEFMLINE-G | Jefferson Line Marker Paint (750ml) Green |
| 5 | JEFMLINE-W | Jefferson Line Marker Paint (750ml) White |



## Jefferson Spray Paints

- Quick drying spray paint for interior and exterior use
- Enhanced covering power and excellent adhesion and durability
- Touch dry within 20-30 minutes of application in suitable environments

| | Product Code | Description |
|---|---|---|
| 1 | JEFSPR10-MB | Jefferson Matt Black Spray Paint (500ml) |
| 2 | JEFSPR11-GB | Jefferson Gloss Black Spray Paint (500ml) |
| 3 | JEFSPR12-PG | Jefferson Grey Primer Spray Paint (500ml) |




## Industrial Paint Thinners




| | Product Code | Description |
|---|---|---|
| 1 | STDTH-005 | Standard Thinners (5L) |
| | STDTH-025 | Standard Thinners (25L) |
| | STDTH-205 | Standard Thinners (205L) |
| | STDPW-005 | Standard Panel Wipe (5L) |

## ProSolve Spray Paints

- Prosolve™ Acrylic Matt Paint is all purpose acrylic based paint for interior & exterior use
- ProSolve™ Silver Zinc Paint is a tough, quick drying galvanising product used throughout industry to coat and give protection to bare metals and galvanised surfaces




| | Product Code | Description |
|---|---|---|
| 1 | BDMBP5A | ProSolve Matt Black Aerosol (500ml) |
| 2 | BDSZG5A | ProSolve Silver Zinc Aerosol (500ml) |
| | BDGBP5 | Prosolve Gloss Black Paint (500ml) |
| | BDGPS5A | Prosolve Grey Primer Spray (500ml) |
| | BDGRP5A | Prosolve Gloss Red Paint (500ml) (ral 3020) |



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# Markers

## Markal Pro-Line WP Wet Surface Marker (Yellow)

**MRK-96931**



- Specially formulated paint resists running or spreading on wet or damp surfaces to leave permanent, highly-visible marks
- Xylene-free paint reduces user health risks and eliminates California Proposition 65, EPA HAPS and SARA 313 concerns in the U.S.A.
- Low in V.O.C. s and will not contribute to ground-level ozone
- Metal barrel and fiber tip provide durability for longer marking life
- **Marking range**: -50°F to 150°F (-46°C to 66°C)

## Markal Valve Action Paint Marker



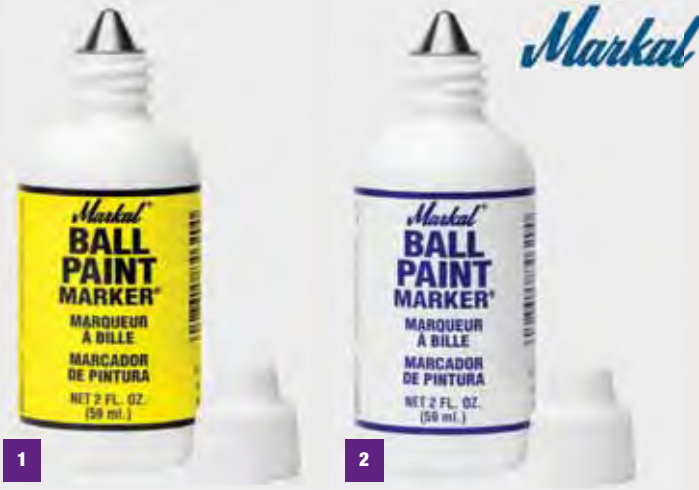
- Fast-drying, permanent paint for immediate handling reduces work downtime
- Xylene-free paint reduces user health risks and eliminates California Proposition 65, EPA HAPS and SARA 313 concerns in the U.S.A.
- Dura-Nib medium bullet tip resists wear to provide long marking life
- Durable metal barrel and clip-cap reduce breakage and store easily in pocket
- **Marking range**: -50°F to 150°F (-46°C to 66°C)

| | Product Code | Description |
|---|---|---|
| 1 | MRK-96823 | Paint Marker - Black |
| 2 | MRK-96821 | Paint Marker - Yellow |
| 3 | MRK-96820 | Paint Marker - White |

## Markal Ball Markers

- Durable metal-ball tip resists wear and clogging for long-marking life on rough surfaces
- Non-drip paint formula allows for easy jobsite marking
- Industrial paint withstands harsh environments and weather conditions
- Sturdy plastic bottle with 1/8" (3 mm) steel ball tip
- Plastic cap keeps tip clean between jobs
- Marking range -50°F to 150°F (-46°C to 66°C)

| Product Code | Description |
|---|---|
| MRK-84621 | Ball Marker - Yellow (59ml) |
| MRK-84620 | Ball Marker - White (59ml) |




## Markal Dura 55 Marker

- Extended nose is ideal for marking through holes and hard to reach areas
- Micro tip for precision marking on small surfaces
- Industrial-strength ink is smear- and water-resistant for longer lasting marks
- Durable plastic barrel and metal tip reduce breakage on the jobsite or in-plant
- Built-in clip-cap stores conveniently on back and prevents marker from rolling off work surfaces
- Xylene-free ink eliminates health concerns

| Product Code | Description |
|---|---|
| MRK-96529 | Dura 55 Marker - Black |
| MRK-96528 | Dura 55 Marker - Red |




## Markal Dura 15 Marker

- Industrial-strength ink is smear- and water-resistant for longer lasting marks
- Extra-tough tip will not spread or mush
- Durable plastic barrel reduces breakage on the jobsite or in-plant
- Built-in clip-cap stores conveniently on back and prevents marker from rolling off work surfaces
- Xylene-free ink eliminates health concerns
- **Mark Size**: 1/16" (1.5mm)

| Product Code | Description |
|---|---|
| MRK-96027 | Dura 15 Marker - Red |
| MRK-96023 | Dura 15 Marker - Black |






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## B-L Paintstik (Blue) Bleed Through

**MRK-80725**

- Marks bleed through solvent- or oil-based primers or paints
- Used for inspection, coding, layout or assembly operations
- Durable weather- and UV-resistant marks
- To prevent bleeding through the finished coat of paint, seal the marked areas with water-based epoxy paint
- **Marking range**: -50°F to 150°F (-46°C to 66°C)






## Markal Type B Marker

- Real paint for long-lasting, highly visible marks
- Superior marking on rough, rusty, or dirty surfaces
- Solid paint marker eliminates replacement tips, sharpening or priming, increasing productivity
- Easy-to-hold, recyclable paperboard holder protects Paintstik for maximum use
- Weather- and UV-resistant for long-lasting marks
- **Offered in 3 sizes**: standard 11/16" (17 mm), fine 3/8" (9.5 mm), and king size 1" (25.4 mm)
- **Marking range**: -50°F to 150°F (-46°C to 66°C)




| | Product Code | Description |
|---|---|---|
| 1 | MRK-80221 | Type B Marker - Yellow |
| 2 | MRK-80220 | Type B Marker - White |
| 3 | MRK-80222 | Type B Marker - Red |

## Pump Action Jumbo Marker (Yellow)

**MRK-MS07210**

- Jumbo-sized tip for extra-bold and easily-visible marks
- Fast-drying enamel paint is wear-, weather-, and UV-resistant for long life
- Available in four bright, easy-to-see colours for improved mark identification, quality control, and parts inspection
- **Tip size**: 5/16" (8 mm)
- **Marking range**: -50°F to 150°F (-46°C to 66°C)
- **Industry Uses**: Steel mills and warehouses, Forge and casting foundries, Ship building and repair, Metal fabrication, Tire repair and retreading, Lumber/timber industry, Construction




CHECK OUT OUR RANGE OF
OIL, SPRAYS & LUBRICANTS
pg405
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# Jotun Paints




## Jotun Protective Paints & Coatings

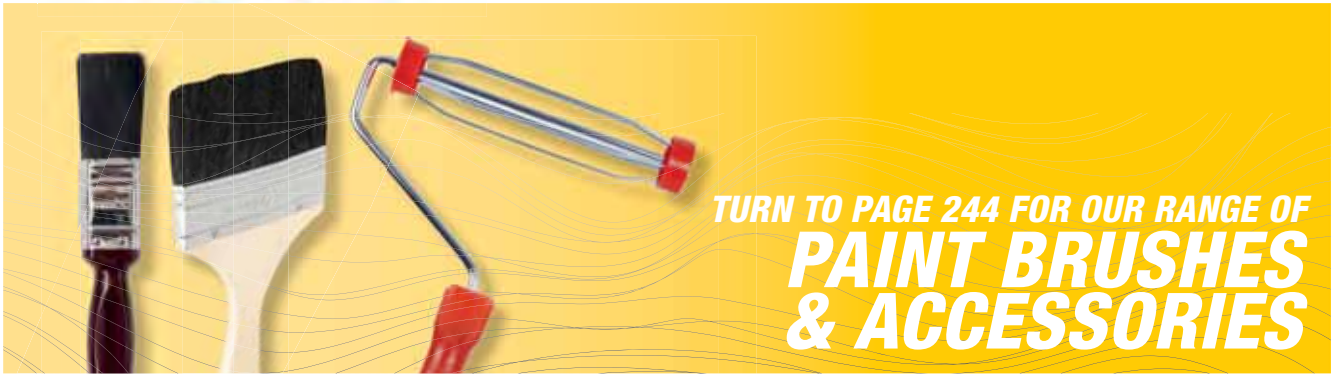
Jotun is one of the world's leading and most trusted manufacturers of paints, coatings and powder coatings. Jotun develops, produces, markets and sells paint systems and products to protect and decorate surfaces in the shipping, industrial and residential markets. Jotun provide solutions that not only enhance the appearance of your asset but also ensures long-lasting durability even in the harshest of environments. The Jotun range of paints and coatings are inspired by technology, designed to meet the latest industry standards and developed with sustainability in mind




## Jotun Pilot Quick Dry Primer

Reduces your application cost: requires no mixing and has no potlife restrictions, which reduce waste, spills and leftover paint. Improves your productivity: forms a hard, dry film in only 1.5 hours, enabling you to move, stack, ship or use your coated items rapidly. Increases time to first maintenance: when used as a primer coat in mild to medium corrosive environments

- **Product type**: Anti-corrosive coating
- **Marine**: recommended for engines, topside, deck and superstructure
- **Protective**: suitable for a wide range of industrial structures
- **Substrate**: Properly prepared steel, mild steel, carbon steel, aluminium, wood, new or aged coatings, in atmospheric conditions
- Reduces your application cost
- Increases your efficiency
- Increases time to first maintenance
- **Colours**: Red / Grey / Light Grey / Dk Grey






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## Jotun Hardtop AX




**Robust finish. Made easy. The ultimate combination of strong mechanical properties and very good colour- and gloss retention ensures a durable, nice finish that is easy to obtain by a hassle free application**



- **Product type**: Exterior Paints - Topcoat

**AREAS OF USE**:

- **Marine**: topsides, decks and superstructures
- **Protective**: offshore environments, refineries, power plants, bridges, buildings and suitable for a wide range of industrial structures
- **Substrate**: Coated surfaces
- Very good colour and gloss retention
- Very good chemical resistance
- High sag resistance and minimal spray dust
- Cures at low temperatures
- Does not contain solvents defined as HAPs (according to EPA)

## Jotun Penguard Express




**Specially designed as a primer, mid coat and finish coat or single coat system. It is a fast drying, high solids, high build coating for new construction application where fast dry-to-handle and over-coating times are required**



- **Product type**: Anticorrosive coating

**AREAS OF USE**:

- Structural steel and piping exposed to a wide range of corrosive environments up to very high. Recommended for offshore environments, refineries, power plants, bridges, buildings and mining equipment.
- **Substrate**: Steel, carbon steel, aluminium & concrete substrates
- Fast dry-to-recoat and dry-to-handle
- Wide range of colours
- Application down to -5°C
- For corrosive atmospheric environments
- High build and high volume solids

## Jotun Conseal Touch-Up




**Quick to apply. Fast to dry. High build. Single pack. Direct To Metal acrylic primer/finish. Good impact resistance. Virtually unlimited colour choice**

- Can be applied in a single coat up to 120µm DFT - lower application costs and time saved
- Can be applied direct onto a clean steel surface - time saved and efficiency improved
- Surface dry in 20 minutes*, dry to recoat in 2 hours* keeping production on schedule, saving time, improving productivity (*at 23ºC)
- Good impact resistance with the flexibility to cope with steel expansion and contraction
- Excellent semi-gloss retention
- Suitable for application onto hand prepared surfaces (Minimum St 2 -ISO 8501-1-2007)
- Virtually unlimited colour choice with Jotun Multicolour tinting system




**The products on these pages represent just a fraction of the solutions offered by Jotun, which are all available in 5 and 20 litre tins, with most lines also available in any RAL colour specified.**

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# Symbol Glossary

110 Volt Input Power

230 Volt Input Power

Other Input Powers

Ampage Rating

Kilowatt Rating

Kilovolt-Amperes Rating

Mains Frequency

Wattage Rating

Re-chargeable Battery

Maximum Charge Time

Maximum Run Time

USB Output

Water Resistant

Zoom Function

Folding Tripod Design

Telescopic Stand

Impact Resistant

SMD LED Bulbs

Number of Pins

Magnetic Hanger

Total Stop System

Heavy Duty Design

Suitable for Light Trade

Includes Blow Moulded Case

Features Twin Pump Design

Maximum Lifting Capacity

Revolutions Per Minute

Easy Open & Close Drawers

Chrome Vanadium Steel

Quarter Inch Drive Capacity

Three Eighths Inch Drive Capacity

Half Inch Drive Capacity

Three Quarter Inch Drive Capacity

One Inch Drive Capacity

Features a direct drive motor

Features a direct drive gearbox motor

Features a belt drive motor

3-Phase Input Power

V-Twin Pump Assembly

Allows usage in areas of reduced clearance

Chip On Board LED Bulbs

Surface-Mount Device LED Bulbs

Motion Sensor Controls

Manufactured to a robust, industrial standard suitable for Trade Use

Professional Quality for Light Trade Use

Features a High Quality MacGen Engine

Features a Honda Engine

Manufactured with High Quality CREE LED Bulbs

Motor features Brushless Construction

Dual Voltage Technology

Made without using any Silicone

Manufactured in the EU

Protects the user from vibration

Chrome Molybdenum

Coating resistant to UV Rays

## Jefferson Warranty Conditions

Some Jefferson products come with individual warranty conditions. Keep an eye out for these badges. They will tell you how long the product is covered under warranty.

## Rechargeable Battery Specifications

Rechargeable 5.0Ah Lithium-ion Battery

Rechargeable 4.0Ah Lithium-ion Battery

Rechargeable 3.0Ah Lithium-ion Battery

Rechargeable 2.6Ah Lithium-ion Battery

Rechargeable 1.5Ah Lithium-ion Battery

Rechargeable 1.5Ah Nickel Cadmium Battery



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