

Superior Plumbing Products from Sanbra Fyffe Ltd – The Makers of Instantor®

#### Contact our Field Sales Team:



#### Superior plumbing products from Sanbra Fyffe Ltd, the makers of Instantor®

Home to the iconic Instantor® brand (first registered in 1926), Sanbra Fyffe Ltd is a manufacturer and Ireland's largest wholesale distributor of plumbing and heating supplies to the builders merchants trade. Our extensive range of plumbing and heating products include Instantor® Compression Fittings, the Instantor® Press System, Instantor® Copper Press, Instantor® Pex pipe, Eirline® Taps, Immertec® Immersion Heaters, Leisure Rangemaster Sinks & Taps, HANSEN Fittings & Valves plus a huge range of plumbing related products.

With many years of expert industry experience in the stamping, casting and machining of brass and copper alloy components, Sanbra Fyffe also offer a specialist OEM service to many industries including the electrical, automotive, plumbing, heating and furniture sectors.





of vans and our network of reliable

carrier services.









## Contents



















































































Make the connection with us socially







Tel: 087 777 0832

mark.healy@instantor.ie







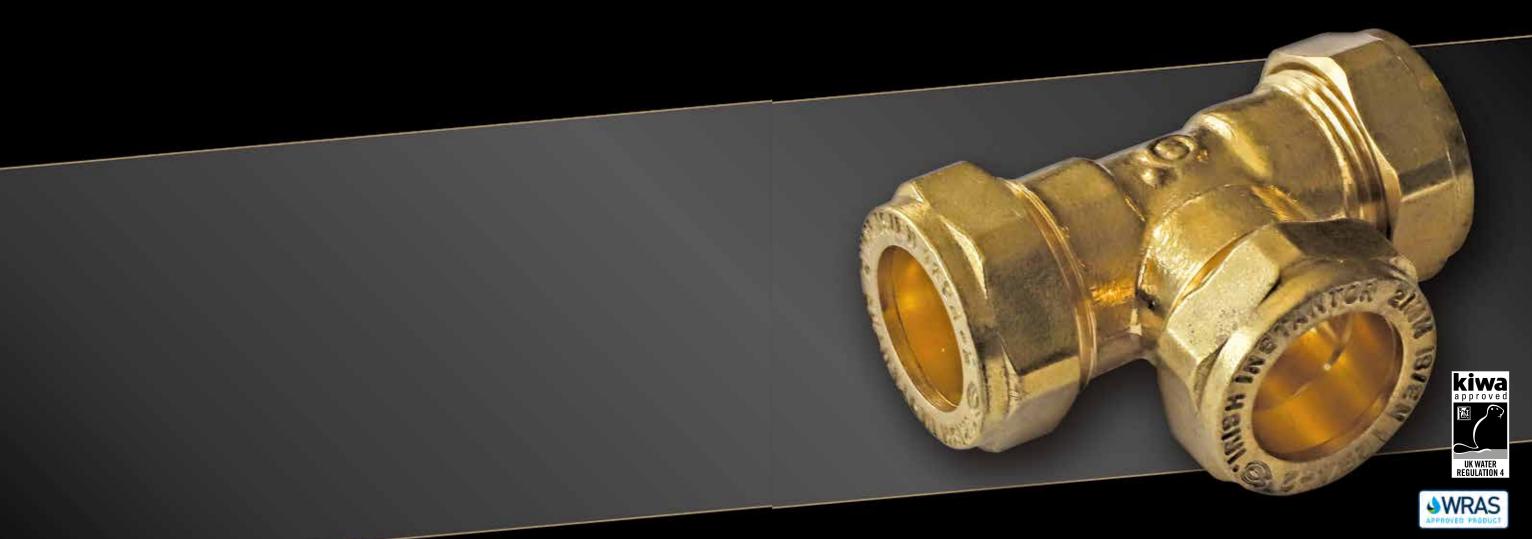














#### **DZR**

#### Instantor

#### **Compression Fittings - DZR**

Many of our compression fittings (up to 2") are also available in Dezincification Resistant (DZR) Brass. Manufactured and NSAI certified to EN1254-2 For Water, Natural Gas and LPG pipework systems. Dezincification of non DZR brass fittings can occur in certain water conditions (In such conditions, DZR fittings should be used). DZR fittings are marked with the 'CR' (Corrosion Resistant) symbol as specified in European standards to denote materials of assessed resistance.



#### Instantor

**Compression Fittings - Chrome** 

Please add 50% to the brass finished price to calculate Instantor chrome plated price



## F.I. x Poly

P312 Straight Coupler

CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
312012	½" F X ¾"	200	10		
312023	3/4" F x 1"	100	10		
312034	1" F x 1¼"	80	L		
312045	1¼" F x 1½"	30	L		



P316 Elbow M.I. x Poly

317 Elbow

F.I. x C

CODE	SIZE	BOX QTY PACK QTY PRICE €
316012	½" M x ¾"	150 10
316023	3/4" M X 1"	- L

#### 310 Straight Coupler CxC



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
310001	1/2"	200	10	
310002	3/4"	100	10	
310003	1"	80	10	
310004	11⁄4"	69	L	
310005	11/2"	25	L	
310006	2"	25	2	
310021	3/4" x 1/2"	120	10	
310031	1" x ½"	80	10	
310032	1" x ¾"	80	10	
310042	1¼" x ¾"	50	L	
310043	1¼" x 1"	50	L	
307000	½" x 8mm (¼")	-	10	
306999	½" x 10mm	-	10	
306998	½" x 12mm	-	10	
307005	½" x 15mm	-	L	

#### 310/RV Straight Coupler with Air Vent

**P311 Straight Coupler** 

M.I. x Poly

311023 311034

311035 1" M X 1½"

311045 1¼" м x 1½"



CODE	SIZE	PACK QTY	PRICE €
310RV1	1/2"	L	

100

84

40

F.I. x C

314 Swivel Coupler



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
314001	1/2"	200	10	

#### 315 Elbow CxC



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
315001	1/2"	200	10		
315002	3/4"	120	10		
315003	1"	50	10		
315004	11⁄4"	38	L		
315005	11/2"	26	L		
315006	2"	12	L		
315021	3/4" x 1/2"	100	L		
315032	1" x ¾"	-	L		
415011	½" x 15mm	-	-		
415022	¾" x 22mm	-	-		



317001	1/2"	150	10	
317002	3/4"	100	10	
317003	1"	50	10	
317004	11⁄4″	36	L	
317005	11/2"	25	L	
317006	2"	10	L	
317021	3/4" F x 1/2"	120	10	
317032	1" F x ¾"	80	10	



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
319001	1/2"	80	5	

#### 311 Straight Coupler M.I. x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
311001	1/2"	300	10	
311002	3/4"	150	10	
311003	1"	100	10	
311004	11⁄4″	56	L	
311005	11/2"	36	L	
311006	2"	22	L	
311021	¾" M x ½"	200	10	
311032	1" M x ¾"	100	10	
311043	1¼" м x 1"	50	L	
311054	1½" м x 1¼"	50	L	

#### 312 Straight Coupler F.I. x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
312001	1/2"	250	10	
312002	3/4"	100	10	
312003	1"	70	10	
312004	11⁄4″	63	L	
312005	11/2"	36	L	
312006	2"	22	L	
312021	¾″ F x ½″	150	10	
312032	1" F x ¾"	100	10	

#### 316 Elbow M.I. x C

CK QTY PRICE €
10
10
10
L
L
L
L
L

#### P317 Elbow F.I. x Poly



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
317012	½" F x ¾"	150	10	
317023	3/4" F X 1"	60	10	

INSTANTOR® COMPRESSION FITTINGS - IMPERIAL

## 318 Equal Tees



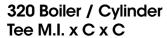
CODE	SIZE	BOX QTY	PACK QTY	PRICE €
318001	1/2"	120	10	
318002	3/4"	80	10	
318003	1"	40	10	
318004	1¼"	28	L	
318005	11/2"	16	L	
318006	2"	8	L	



#### 318 Reducing Tees C x C x C

CxCxC

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
318112	½" x ½" x ¾"	80	10	
318211	3/4" x 1/2" x 1/2"	80	10	
318212	3/4" x 1/2" x 3/4"	70	10	
318221	3/4" x 3/4" x 1/2"	70	10	
318223	3/4" x 3/4" x 1"	50	10	
318311	1" x ½" x ½"	50	L	
318312	1" x ½" x ¾"	50	L	
318313	1" x ½" x 1"	40	L	
318321	1" x ¾" x ½"	50	L	
318322	1" x ¾" x ¾"	50	10	
318331	1" x 1" x ½"	50	10	
318332	1" x 1" x ¾"	40	10	
318323	1" x ¾ x 1"	50	10	
318441	11/4" x 11/4" x 1/2"	28	L	
318442	1¼" x 1¼" x ¾"	28	L	
318443	1¼" x 1¼" x 1"	28	L	
318553	1½" x 1½" x 1"	25	L	
318554	1½" x 1½" x 1¼"	20	L	





CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
320002	3/4"	L	-		
320003	1"	L	-		
320322	1" M X 3/4" X 3/4"	L	-		
320332	1" M X 1" X ¾"	L	-		



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
321001	1/2"	30	5		
321002	3/4"	30	5		
321012	1/2" F X 3/4"	30	10		
321023	3/4" F X 1"	25	L		

#### 323 Cross CxCxCxC

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
323001	1/2"	60	L	
323002	3/4"	40	L	

#### 327 Swivel Elbow F.I. x C

CODE	SIZE	BOX QTY	PACK QTY PRICE	
327001	1/2"	200	10	
227002	3/."	90	1	



#### 330 Tee $C \times C \times F.I.$

ı	CODE	SIZE	BOX QTY	PACK QTY	PRICE €
	330001	1/2"	80	10	
	330002	3/4"	50	10	
	330003	1"	50	10	
	330221	3/4" x 3/4" x 1/2" F	80	10	
	330331	1" x 1" x ½" F	50	L	
	330332	1" x 1" x ¾" F	50	L	



#### 332 Stopcock CxC

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
332001	1/2"	50	L	
332002	3/4"	25	L	
332003	1"	20	L	
332004	11/4"	10	L	
332005	11/2"	10	L	
332006	2"	4	L	

#### 340 Adaptor M.I. x F.I Instantor®

CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
340001	1/2"	250	L		
340002	3/4"	200	L		
340003	1"	140	- 1		

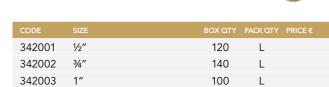


		455

#### 341 Adaptor F.I. x F.I Instantor® (B.S.P x CONEX)

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
341001	1/2"	250	L	
341002	3/4"	190	L	
341003	1"	100	L	

#### 342 Adaptor F.I. x F.I. B.S.P.



#### 348 **Reducing Set**



#### 350 Flanged Tank Connector with backnut



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
350001	1/2"	150	10	
350002	3/4"	110	10	
350003	1"	80	10	
350004	1¼"	50	L	
350005	11/2"	40	L	
350006	2"	20	L	

Note: Products produced from brass are NOT suitable for use underground.

### 351 Stop End



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
351001	1/2"	350	10	
351002	3/4"	200	10	
351003	1"	150	10	
351004	1¼"	100	L	
351005	11/2"	72	1	

#### 372RV Air Vent



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
373001	1/2"	800	L	



CODE	SIZE	BOX QTY	PACK QTY PRICE €
381001	1/2"	-	L
381002	3/4"	170	L



571 Injector Tee C x F.I. x C

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
357571	1"	50	5	
457571	28mm	-	L	



#### 171 Straight Coupler with Combined M.T. Plug C x C

381 Pillar Cock Adaptor

F.I. x C

С	ODE	SIZE	BOX QTY	PACK QTY	PRICE €	
3	69001	1/2"	100	L		
3	69002	3/4"	50	10		
3	69003	1"	50	L		
3	69000	Plug for 171	-	-		



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
371001	1/2"	-	L	
371002	3/4"	60	10	
371003	1"	40	L	

#### 367 Gate Valve C x C

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
367001	1/2"	60	10	
367002	3/4"	50	5	
367003	1"	40	5	
367004	11⁄4"	15	5	
367005	1½"	5	5	
367006	2"	5	5	

#### 378A Coupling Nut

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
378001	1/2"	800	100	
378002	3/4"	600	50	
378003	1"	300	50	
378004	1¼"	-	L	
378005	1½"	-	L	
378006	2"	68	L	



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
368001	1/2"	200	10		

#### **Instantor Compression Spares**

CODE	SIZE	PRICE €
560513 PK	Blank Fibre Washer For 1¼" No 372	
560514 PK	Blank Fibre Washer For 1½" No 372	
560515 PK	Blank Fibre Washer For 2" No 372	
568901 PK	½" Washers For 381	
568902 PK	¾" Washers For 381	
568903 PK	½" Washers For 327001/314001	
560110	Spare Rubber Washer For ½" 350001	
560111	Spare Rubber Washer For ¾" 350002	
560112	Spare Rubber Washer For 1" 350003	
560113	Spare Rubber Washer (part 7) 750305	
560210	Spare Fibre Washer For 372001	
560211	Spare Fibre Washer For 372002	
560212	Spare Fibre Washer For 372003	
540332	20mm x ½" Adapt Ring	
540333	25mm x ¾" Adapt Ring	
540334	½" Black Ring	
540335	¾" Black Ring	
479011	15mm Copper Olives	

## 372 Blank Cap and Washers



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
372001	1/2"	700	50	
372002	3/4"	350	25	
372002BSP	¾" BSP	-	-	
372003	1"	-	25	
372004	1¼"	100	L	
372005	1½"	125	L	
372006	2"	72	L	
560510PK	1/2" Blank washer	-	L	
560511PK	3/4" Blank washer	-	L	
560512PK	1" Blank washer	-	L	

#### 378B Compression Ring

CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
379001	1/2"	100	100		
379002	3/4"	100	100		
379003	1"	50	50		
379004	1¼"	-	L		
379005	11/2"	-	L		
379006	2"	-	L		

#### 471 Elbow with Combined M.T. Plug C x C

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
370001	1/2"	-	L	
370002	3/4"	50	10	
370003	1"	25	L	



## 310 Straight Coupler C x C

CODE	SIZE	BOX QTY	PACK QTY PRICE	
310007	21/2"	-	L	
310008	3"	-	L	
310009	4"	_	1	



315 Elbow Coupler CxC

M.I. x C

CODE	SIZE	BOX QTY	PACK QTY PRICE €	
315007	21/2"	-	L	
315008	3"	-	L	
315009	4"	-	L	



318 **Equal Tees** 

CODE		BOX QTY	PACK QTY	PRICE €
318007	21/2"	-	L	
318008	3"	-	L	





CODE	SIZE	вох сту	PACK QTY PRICE €	
350007	21/2"	-	L	
350008	3"	-	L	
350009	4"	-	L	





CODE	SIZE	BOX QTY	PACK QTY	PRICE €
311007	21/2"	-	L	
311008	3"	-	L	
311009	4"	_	L	



CODE	SIZE	BOX QTY	PACK QTY PRICE €
316007	21/2"	-	L
316008	3"	-	L



CODE	SIZE	BOX QTY	PACK QTY PRICE	
044007	2½"	-	L	
044008	3"	-	L	
044009	Δ"	_	1	



367007 21/2" 367008 3"

## 312 Straight Coupler F.I. x C

CODE	SIZE	BOX QTY	PACK QTY
312007	21/2"	-	L
312008	3"	-	L



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
317007	21/2"	-	L	



#### 348 **Reducer Set**

CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
348076	2½" x 2"	-	L		
348086	3" x 2"	-	L		
348087	3" x 2½"	-	L		



367 Gate Valve

CxC

367009 4"

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
332007	21/2"	-	L	
332008	3"	-	L	

#### 042 Reducing Bush (BSP Thread) MI x FI



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
042017	½" x ¼"	500	-	
305000	½" x 3/8"	-	10	
305001	3/8" x 1/4"	-	-	
042021	3⁄4" x 1⁄2"	400	10	
042031	1" x ½"	250	10	
042032	1" x ¾"	200	10	
042041	1¼" x ½"	-	L	
042042	1¼" x ¾"	220	L	
042043	1¼" x 1"	110	L	
042051	1½" x ½"	110	L	
042052	1½" x ¾"	100	L	
042053	1½" x 1"	140	L	
042054	1½" x 1¼"	100	L	

#### 044 Flanged Brass Backnut



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
044001	1/2"	500	25	
044002	3/4"	400	50	
044003	1"	250	25	
044004	11⁄4″	-	L	
044005	1½"	-	L	
044006	2"	-	L	
044011	½" HEAVY	500		

#### 072 Hex Nipple (BSP Thread)



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
072007	1/4"	1000	100		
072008	3/8"	-	L		
072001	1/2"	500	50		
072002	3/4"	300	25		
072003	1"	180	10		
072004	1 1/4"	-	L		
072005	1 ½"	-	L		
072006	2"	-	L		

#### **073 Parallel Nipple** (BSP Thread)



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
073001	1/2"	400	25		
073002	3/4"	350	25		
073100	¾" - 100mm Long	-			
073003	1"	-	L		
073004	1¼"	-	L		

#### 074 M.I. **Brass Plug**



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
306000	3/8"	-	10		
074001	1/2"	500	10		
074002	3/4"	300	10		
074003	1"	250	10		
074004	1¼"	100	L		
074005	11/2"	-	L		
074006	1¾"	-	L		

#### **Polyadaptors**







CODE		PACK QTY	PRICE €
641010K	1/2"	100	
641020K	3/4"	50	
641030K	1"	50	
641040K	1¼"	L	
641050K	11/2"	L	

#### **Polyadaptors Inserts Only**

CODE	SIZE	PACK QTY	PRICE €
642010	1/2"	100	
642020	3/4"	50	
642030	1"	50	
642040	11⁄4″	L	
642050	11/2"	L	

#### **Polyadaptors Sleeves Only**

CODE	SIZE	PACK QTY	PRICE €	
643010	1/2"	100		
643020	3/4"	50		
643030	1"	50		
643040	1¼"	L		
643050	11/2"	L		



#### Instantor® Bucket Buy

Each Bucket Includes:

- 10 x ½" 310's
- 10 x ¾" 310's
- 10 x ¾" x ½" 310's
- 10 x ½" 315's
- 10 x ¾" 315's
- 10 x ½" 318's

and one of four FREE options below:



#### Instantor® Bucket Buy 1

CODE	CONTENTS X10	PRICE €
380000	1/2" 310, 3/4" 310, 3/4" x 1/2" 310, 1/2" 315, 3/4" 315, 1/2" 318	
	Comes with Free 1x ½" CxC WRAS Approved Lever Action Ball Valve	
	1x ¾" CxC WRAS Approved Lever Action Ball Valve	

#### Instantor® Bucket Buy 2

CODE	CONTENTS X10	PRICE €
380001	1/2" 310, 3/4" 310, 3/4" x 1/2" 310, 3/2" 315, 3/4" 315, 3/2" 318  Comes with Free  1x 1/2" CxC WRAS Approved Lever Action Ball Valve  1x 3/4" CxC Instantor 367 Gate Valve	

#### Instantor® Bucket Buy 3

CODE	CONTENTS X10	PRICE €
380002	½" 310, ¾" 310, ¾" x ½" 310, ½" 315, ¾" 315, ½" 318 Comes with Free 5x ½" CxC Chrome Plated Isolating Valves	

#### Instantor® Bucket Buy 4

CODE	CONTENTS X10	PRICE €
380003	½" 310, ¾" 310, ¾" x ½" 310, ½" 315, ¾" 315, ½" 318	
	Comes with Free 10x ½" C10 Solder Ring Fittings 10x ½" C15 Solder Ring Fittings	

Note: Products produced from brass are NOT suitable for use underground.

## 410 Straight Coupler C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
410077	8mm	-	10	
410088	10mm	-	10	
410099	12mm	-	10	
410001	15mm	250	10	
410002	22mm	110	10	
410003	28mm	-	10	
410004	35mm	-	L	
410005	42mm	-	L	
410006	54mm	-	L	
410087	10 x 8mm	-	10	
410097	12 x 8mm	-	10	
410017	15 x 8mm	-	10	
410098	12 x 10mm	-	10	
410018	15 x 10mm	-	10	
410318	15mm x 10mm (3/8")	-	-	
410019	15 x 12mm	-	10	
410021	22 x 15mm	-	10	
410022	22mm x ¾"	-	-	
410031	28mm x 15mm	-	-	
410032	28 x 22mm	-	10	

## 411 Straight Coupler C x M.I.



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
411077	8mm x ¼"	10	10	
411079	8mm x 3/8"	10	10	
411071	8mm x ½"	10	10	
411087	10mm x ¼"	10	10	
411089	10mm x 3/8"	10	-	
411081	10mm x ½"	10	10	
411097	12mm x ¼"	10	10	
411099	12mm x 3/8"	10	L	
411091	12mm x ½"	10	L	
411092	12mm x ¾"	10	10	
411017	15mm x ¼"	10	10	
411019	15mm x 3/8"	10	10	
411001	15mm x ½"	10	10	
411012	15mm x ¾"	10	10	
411021	22mm x ½"	10	-	
411002	22mm x ¾"	10	10	
411023	22mm x 1"	10	10	
411032	28mm x ¾"	10	-	
411003	28mm x 1"	10	-	
411004	35mm x 1¼"	L	-	
411005	42mm x 1½"	L	-	
411006	54mm x 2"	L	-	

#### 412 Straight Coupler C x F.I.



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
412077	8mm x ¼"	10	10	
412071	8mm x ½"	10	10	
412079	8mm x 3/8"	10	10	
412087	10mm x ¼"	10	10	
412081	10mm x ½"	10	-	
412089	10mm x 3/8"	10	10	
412099	12mm x 3/8"	10	10	
412091	12mm x ½"	10	L	
412019	15mm x ¾"	10	L	
412001	15mm x ½"	10	10	
412012	15mm x ¾"	10	10	
412021	22mm x ½"	10	10	
412002	22mm x ¾"	10	10	
412023	22mm x 1"	10	10	
412032	28mm x ¾"	10	-	
412003	28mm x 1"	10	10	
412004	35mm x 1¼"	L	10	
412005	42mm x 1½"	L	-	
412006	54mm x 2"	L	10	

## 414 Straight Swivel Coupler C x F.I.



CODE	SIZE	BOX QTY	PACK QTY PR	RICE €
414001	15mm x 1/2"	10	10	

#### 415 Elbow C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
415077	8mm	-	10	
415088	10mm	-	10	
415099	12mm	-	10	
415001	15mm	-	10	
415002	22mm	80	10	
415003	28mm	-	10	
415004	35mm	-	L	
415005	42mm	-	L	
415006	54mm	-	L	
415098	12 x 10mm	-	10	
415018	15 x 10mm	-	10	
415019	15 x 12mm	-	10	
415021	22 x 15mm	-	10	
415032	28mm x 22mm	-	10	

#### 416 Elbow C x M.I.



CODE	SIZE	BOX GTA	PACK QTY	PRICE €
416077	8mm x ¼"	10	10	
416079	8mm x 3/8"	10	10	
416071	8mm x ½"	10	10	
416087	10mm x ¼"	10	10	
416089	10mm x 3/8"	10	-	
416081	10mm x ½"	10	10	
416099	12mm x 3/8"	10	10	
416091	12mm x ½"	10	L	
416017	15mm x ¼"	10	L	
416019	15mm x 3/8"	10	L	
416001	15mm x ½"	10	10	
416012	15mm x ¾"	10	10	
416021	22mm x ½"	10	10	
416002	22mm x ¾"	10	10	
416023	22mm x 1"	10	10	
416032	28mm x ¾"	10	-	
416003	28mm x 1"	10	10	
416004	35mm x 1¼"	10	10	
416005	42mm x 1½"	10	_	

#### 417 Elbow C x F.I.



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
417077	8mm x 1/4"	10	10	
417079	8mm x 3/8"	10	10	
417089	10mm x 3/8"	10	10	
417081	10mm x ½"	10	10	
417099	12mm x 3/8"	10	-	
417019	15mm x ¾"	10	10	
417001	15mm x ½"	10	10	
417021	22mm x ½"	10	L	
417002	22mm x ¾"	10	L	
417032	28mm x ¾"	10	10	
417003	28mm x 1"	10	10	
417004	35mm x 1¼"	L	10	
417005	42mm x 1½"	10	10	

#### P417 Elbow F.I. x Poly



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
417012	15mm x ¾"	-	10	
417023	22mm x 1"	-	10	

#### 417W Wall Plate Elbow C x F.I.



CODE	SIZE	BOX QTY	PACK QTY F	PRICE €
419001	15mm x ½"	-	10	
419021	22mm x ½"	-	10	

#### 418 Equal Tees C x C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
418777	8mm	-	10	
418888	10mm	-	10	
418999	12mm	-	10	
418001	15mm	-	10	
418002	22mm	50	10	
418003	28mm	-	10	
418004	35mm	-	L	
418005	42mm	-	L	
418006	54mm	-	L	

## 418 Reducing Tees C x C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
418887	10 x 10 x 8mm	-	10	
418878	10 x 8 x 10mm	-	10	
418889	10 x 10 x 12mm	-	10	
418988	12 x 10 x 10mm	-	10	
418998	12 x 12 x 10mm	-	10	
418989	12 x 10 x 12mm	-	10	
418991	12 x 12 x 15mm	-	10	
418187	15 x 10 x 8mm	-	10	
418188	15 x 10 x 10mm	-	10	
418189	15 x 10 x 12mm	-	10	
418181	15 x 10 x 15mm	-	10	
418198	15 x 12 x 10mm	-	10	
418118	15 x 15 x 10mm	-	10	
418199	15 x 12 x 12mm	-	10	
418119	15 x 15 x 12mm	-	10	
418112	15 x 15 x 22mm	-	10	
418211	22 x 15 x 15mm	-	10	
418212	22 x 15 x 22mm	-	10	
418221	22 x 22 x 15mm	-	10	
418313	28 x 15 x 28mm	-	10	
418331	28 x 28 x 15mm	-	10	
418322	28 x 22 x 22mm	-	10	
418323	28 x 22 x 28mm	-	10	
418332	28 x 28 x 22mm	-	10	
418443	35 x 35 x 28mm	-	10	

 $\textbf{Note} : \texttt{Products} \ \mathsf{produced} \ \mathsf{from} \ \mathsf{brass} \ \mathsf{are} \ \mathsf{NOT} \ \mathsf{suitable} \ \mathsf{for} \ \mathsf{use} \ \mathsf{underground}.$ 

#### 420 Tee CxCxM.I.



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
420002	22mm x 22mm x ¾"	-	10	



#### 421/P421 Wallplate Elbow F.I. x C

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
421001	15mm x ½"	-	-	
421002	22mm x ¾"	_	_	



#### 430 Tee CxCxF.I.

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
430991	12mm x 12mm x 1/2"	-	10	
430001	15mm x 15mm x ½"	-	10	
430221	22mm x 22mm x ½"	-	10	
430002	22mm x 22mm x ¾"	-	10	
430003	28mm x 28mm x 1"	-	10	

## 427



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
//27001	15mm v 1/3"	_	10		

## **Reducing Set**



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
448087	10mm x 8mm	-	10		
448097	12mm x 8mm	-	10		
448098	12mm x 10mm	-	10		
448017	15mm x 8mm	-	10		
448018	15mm x 10mm	-	10		
448019	15mm x 12mm	-	10		
448021	22mm x 15mm	-	10		
448039	28mm x 12mm	-	10		
448031	28mm x 15mm	-	10		
448032	28mm x 22mm	-	10		
448041	35mm x 15mm	-	10		
448042	35mm x 22mm	-	10		
448043	35mm x 28mm	-	10		

#### 450 Flanged Tank Connector with backnut

CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
450001	15mm	-	10		
450002	22mm	-	10		
450003	28mm	-	10		
450004	35mm	-	L		
450005	42mm	-	L		

#### 451 Stop End



CODE	SIZE	BOX QTY	PACK QTY PRICE €
451007	8mm	-	10
451008	10mm	-	10
451009	12mm	-	10
451001	15mm	-	10
451002	22mm	-	10
451003	28mm	-	10
451004	35mm	-	10
451005	42mm	-	10

#### 467 Gate Valve CxC

CODE	SIZE	BOX QTY	PACK QTY PRICE €	
467001	15mm	-	10	
467002	22mm	-	10	
467003	28mm	-	10	

#### 471 Elbow with combined M.T. Plug C x C

CODE	SIZE	BOX QTY	PACK QTY PRICE	
470003	28mm x 1"	_	L	

#### 871 Elbow with Combined M.T Plug M.I x C

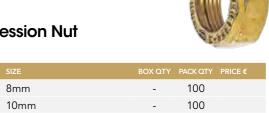
CODE	SIZE	BOX QTY	PACK QTY	PRICE €
471002	22mm x ¾"	-	10	
471003	28mm x 1"	-	L	

## **Blank Cap and Washer**



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
472001	15mm	-	10	
472002	22mm	-	10	
472003	28mm	-	10	
472004	35mm	-	L	

#### 478A **Compression Nut**



CODE	SIZE	вох стү	PACK QTY	PRICE €
478007	8mm	-	100	
478008	10mm	-	100	
478009	12mm	-	100	
478001	15mm	-	100	
478002	22mm	-	50	
478003	28mm	-	50	
478004	35mm	-	10	
478005	42mm	-	-	
478006	54mm	-	-	

#### 478B **Compression Ring**



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
479007	8mm	-	100	
479008	10mm	-	100	
479009	12mm	-	100	
479001	15mm	-	100	
479002	22mm	-	100	
479003	28mm	-	50	
479004	35mm	-	L	
479005	42mm	-	-	
479006	54mm	_	_	

**Note**: Products produced from brass are NOT suitable for use underground.













#### **Product Overview**

NSAI Certified to EN ISO 21003 and WRAS approved. INSTANTOR® Press fittings are manufactured using the same high-grade CW617N brass as our market leading range of INSTANTOR® Brass Compression fittings.

Every fitting features two EPDM O rings on each connection which, when pressed correctly, delivers a water-tight seal in seconds. Quick to install in three simple steps – Cut, Calibrate & Press, saving on time and costs as less fittings are required when compared with traditional plumbing methods. INSTANTOR® Press fittings are designed for use in sanitary water supply and heating systems.



View video on www.sanbra.ie

Max Operating Pressure: 10 bar Max Operating Temperature: 95°C Max Peak Temperature (at 1 hour): 110°C

Above specs relate to Instantor
Press System combined with Instantor
Pex-Al-Pex Multi Layer Pipe

#### **Features**

- Brass body manufactured from CW617N brass to EN ISO 21003
- Suitable for use with the following pipes:
- Aluminium plastic composite /
   PE-X / PE-RT / PB/ Steel plastic composite
- Manufactured as standard for use with Aluminium plastic composite pipe.
- Operating Temperatures 0°C to 110°C
- 304 Stainless Steel sleeves

- Three viewing inspection windows per stainless steel sleeve to allow a visual check so as to ensure the pipe is correctly inserted
- Application class: 2/6 bar, class 5/6 bar
- Sizes: 16mm, 20mm, 26mm & 32mm WRAS Approved Sizes: 40mm & 50mm Wras Approval Pending
- TH profile
- EPDM O-rings

#### **Installation Instructions**

- 1. Cut Cut the pipe squarely to desired length using an appropriate cutting tool
- 2. Calibrate Insert the reamer into the cut pipe and rotate, pushing slightly to remove all burrs and rough edges. NOTE, a poorly calibrated pipe could damage the O rings on insertion.
- 3. Connect and Press Connect the pipe and fitting and check pipe is fully inserted in the inspection windows. The white of the pipe must be viewable through these holes. DO NOT USE SEALING AGENTS SUCH AS PTFE TAPE OR JOINTING COMPOUND. Use TH Profile Jaws to press.







Note: Fittings should be kept in original packaging to prevent O-ring lubrication drying out before use.



## **Fittings**

#### **IP10 Straight Coupler**

CODE		PACK QTY	PRICE €
IP10001	16mm	10	
IP10002	20mm	10	
IP10003	26mm	10	
IP10004	32mm	10	
IP10005	40mm	10	
IP10006	50mm	5	



#### IP10 Straight Reducer

CODE	SIZE	PACK QTY I	PRICE €
IP10021	20 x 16mm	10	
IP10031	26 x 16mm	10	
IP10032	26 x 20mm	10	
IP10042	32 x 20mm	10	
IP10043	32 x 26mm	10	
IP10052	40 x 20mm	10	
IP10053	40 x 26mm	10	
IP10054	40 x 32mm	10	
IP10063	50 x 26mm	5	
IP10064	50 x 32mm	5	
IP10065	50 x 40mm	5	



#### IP11 Straight Coupler M.I. X PIPE

CODE	SIZE	PACK QTY	PRICE €
IP11001	½"M x 16mm	10	
IP11012	½"M x 20mm	10	
IP11013	½"M x 26mm	10	
IP11021	34"M x 16mm	10	
IP11002	3/4"M x 20mm	10	
IP11023	34"M x 26mm	10	
IP11032	1"M x 20mm	10	
IP11003	1"M x 26mm	10	
IP11034	1"M x 32mm	10	
IP11004	1¼"M x 32mm	10	
IP11045	1¼" M x 40mm	10	
IP11056	1½" M x 50mm	5	
IP11066	2" M x 50mm	5	



#### IP12 Straight Coupler F.I. X PIPE

CODE	SIZE	PACK QTY	PRICE €
IP12001	½"F x 16mm	10	
IP12013	½"F x 26mm	10	
IP12021	¾"F x 16mm	10	
IP12002	¾"F x 20mm	10	
IP12023	¾"F x 26mm	10	
IP12032	1"F x 20mm	10	
IP12003	1"F x 26mm	10	
IP12034	1"F x 32mm	10	
IP12004	1¼"F x 32mm	10	
IP12045	11/4" F x 40mm	10	
IP12056	1½" F x 50mm	5	



#### **IP13** Adaptor

CODE	SIZE	PACK QTY	PRICE €
IP13001	½"C x 16mm	10	
IP13002	¾"C x 20mm	10	
IP13021	¾"C x 16mm	10	
IP13023	¾"C x 26mm	10	
IP13033	1"C X 26mm	10	
IP13034	1" C x 32mm	10	
IP13011*	15mm C x 16mm	10	
IP13012*	22mm C x 20mm	10	
IP13223*	22mm C x 26mm	10	



\*Not WRAS Approved

#### **IP13 Elbow Adaptor**

CODE	SIZE	PACK QTY	PRICE €
IP13101	½"C x 16mm	10	
IP13102	34"C x 20mm	10	
IP13110	15mm C x 16mm	10	
IP13111	22mm C x 20mm	10	



Not WRAS Approved

Note: Fittings should be kept in original packaging to prevent O-ring lubrication drying out before use.

#### **IP14** Spigot

CODE	SIZE	PACK QTY	PRICE €
IP14001	16mm x ½"	10	
IP14011	16mm x 15mm	10	
IP14002	20mm x ¾"	10	
IP14022	20mm x 22mm	10	
IP14003	26mm x ¾"	10	
IP14033	26mm x 22mm	10	
IP14004	26mm x 1"	10	
IP14044	26mm x 28mm	10	
IP14046	32mm x 28mm	10	



Not WRAS Approved

#### **IP15 Elbow**

CODE	SIZE	PACK QTY	PRICE €
IP15001	16mm	10	
IP15002	20mm	10	
IP15003	26mm	10	
IP15004	32mm	10	
IP15005	40mm	5	
IP15006	50mm	1	



#### **IP15** Radiator Extension Elbow

CODE	SIZE	PACK QTY	PRICE €
IP15010	16mm x 300mm	10	
IP15011*	16mm x 100mm	10	



\*Not WRAS Approved

#### **IP16 Elbow M.I. X PIPE**

CODE	SIZE	PACK QTY	PRICE €
IP16001	½"M x 16mm	10	
IP16012	½"M x 20mm	10	
IP16002	34"M x 20mm	10	
IP16023	34"M x 26mm	10	
IP16032	1"M x 20mm	10	
IP16003	1"M x 26mm	10	
IP16034	1"M x 32mm	10	
IP16004	1¼"M x 32mm	10	



#### **IP17 Elbow F.I. X PIPE**

CODE	SIZE	PACK QTY	PRICE €
IP17001	½"F x 16mm	10	
IP17012	½"F x 20mm	10	
IP17013	½"F x 26mm	10	
IP17002	3/4"F x 20mm	10	
IP17023	3/4"F x 26mm	10	
IP17032	1"F x 20mm	10	
IP17003	1"F x 26mm	10	
IP17034	1"F x 32mm	10	
IP17004	1¼"F x 32mm	10	
IP17001CP*	1/2" F x 16mm Chrome	10	



\*Not WRAS Approved

#### IP18 Equal Tee

CODE	SIZE	PACK QTY	PRICE €
IP18001	16mm	10	
IP18002	20mm	10	
IP18003	26mm	10	
IP18004	32mm	10	
IP18005	40mm	5	
IP18006	50mm	1	



#### IP18 Reducing Tee

	<b>9</b>		
CODE	SIZE	PACK QTY	PRICE €
IP18112	16 x 16 x 20mm	10	
IP18211	20 x 16 x 16mm	10	
IP18212	20 x 16 x 20mm	10	
IP18221	20 x 20 x 16mm	10	
IP18223	20 x 20 x 26mm	10	
IP18311	26 x 16 x 16mm	10	
IP18312	26 x 16 x 20mm	10	
IP18313	26 x 16 x 26mm	10	
IP18322	26 x 20 x 20mm	10	
IP18323	26 x 20 x 26mm	10	
IP18331	26 x 26 x 16mm	10	
IP18332	26 x 26 x 20mm	10	
IP18334	26 x 26 x 32mm	10	
IP18414	32 x 16 x 32mm	10	
IP18424	32 x 20 x 32mm	10	
IP18432	32 x 26 x 20mm	10	
IP18433	32 x 26 x 26mm	10	
IP18434	32 x 26 x 32mm	10	
IP18441	32 x 32 x 16mm	10	
IP18442	32 x 32 x 20mm	10	
IP18443	32 x 32 x 26mm	10	
IP18552	40 x 40 x 20mm	5	
IP18553	40 x 40 x 26mm	5	
IP18554	40 x 40 x 32mm	5	
IP18663	50 x 50 x 26mm	1	
IP18664	50 x 50 x 32mm	1	
IP18665	50 x 50 x 40mm	1	



#### **IP19** Wallplate Elbow

CODE		PACK QTY	PRICE €
IP19001	½"F x 16mm	10	
IP19012	½"F x 20mm	10	



#### IP30 Tee

CODE	SIZE	PACK QTY	PRICE €
IP30001	16 x 16 x ½"F	10	
IP30002	20 x 20 x ¾"F	10	
IP30003	26 x 26 x 1"F	10	
IP30443	32 x 32 x 1"F	10	



#### IP51 Stop End

CODE		PACK QTY	PRICE €
IP51001	16mm	10	
IP51002	20mm	10	
IP51003	26mm	10	
IP51004	32mm	10	



#### IP20 Nut and Insert Adaptor to Copper Compression

CODE	SIZE	PACK QTY	PRICE €
IP20001	½" x 16mm	10	
IP20002	15mm x 16mm	10	
IP20003	¾" x 20mm	10	
IP20004	1" x 26mm	10	
IP20005	22mm x 20mm	10	
IP20006	28mm x 26mm	10	
IP20001CP	½" x 16mm	10	
IP20002CP*	15mm x 16mm	10	



\*IP20002CP is suitable for use with all 15mm Sanbra Fyffe Standard TRV's and Rad Valves.

Not WRAS Approved

#### **IP20 Press Adaptor to Copper Compression**

CODE	SIZE	PACK QTY	PRICE €
IP20060	½" x 16mm	10	
IP20061	15mm x 16mm	10	
IP20062	34" x 20mm	10	



Note: Fittings should be kept in original packaging to prevent O-ring lubrication drying out before use.

#### **IP21 Press Adaptor to Copper Press**

CODE	SIZE	PACK QTY	PRICE €
IP21001	16mm x 15mm	10	
IP21002	20mm x 22mm	10	
IP21003	26mm x 28mm	10	
IP21004	16mm x ½"	10	
IP21005	20mm x ¾"	10	
IP21006	26mm x 1"	10	



Not WRAS Approved

#### **IP70** Isolating Valve

CODE		PACK QTY	PRICE €
IP700051	16mm x ½"		
IP700049	16mm x 15mm		



#### **IP80 Lever Ball Valve**

CODE		PACK QTY	PRICE €
IP80001	16mm	10	
IP80002	20mm	5	
IP80003	26mm	5	
IP80004	32mm	5	



Please specify Red or Blue Handles when ordering (Use 'R' or 'B' after code above). Not WRAS Approved - WRAS Approved Lever Ball Valves Available - Please contact our sales office.

#### **Flexible Hoses**

CODE	SIZE	PRICE €
IP700110	½" x 16mm IP x 300mm	
IP700109	½" x 16mm IP x 500mm	





#### **Thermostatic Radiator Valves**

CODE		PRICE €
IP771095	16mm TRV ONLY	
IP771096	16mm TRV PACK	

Not WRAS Approved



#### **Shower Bracket**

CODE	SIZE	PRICE €
IP93001	16mm	



#### **IP Brass Manifolds**

CODE SIZE	PRICE €
IP771871 ¾" x 16mm - 2 Port Manifold	d
1P771874 3/4" x 16mm - 3 Port Manifold	d
IP771877 %" x 16mm - 4 Port Manifold	Н
IP771872 1"x 16mm - 2 Port Manifold	l
IP771875 1"x 16mm - 3 Port Manifold	
IP771878 1"x 16mm - 4 Port Manifold	





#### **IP Brass Manifolds with ISO Valves**

CODE		PRICE €
IP771892	34" x 16mm - 2 Port Manifold with ISO Valve	
IP771894	34" x 16mm - 3 Port Manifold with ISO Valve	
IP771895	¾" x 16mm - 4 Port Manifold with ISO Valve	
IP771893	1" x 16mm - 2 Port Manifold with ISO Valve	
Not WRAS Approved	MANIFOLD BRACKETS AVAILA	ABLE - SEE PAGE 33



**Note**: To order manifolds with adaptors please use reference 'K Code'

Note: Fittings should be kept in original packaging to prevent O-ring lubrication drying out before use.

Note: Fittings should be kept in original packaging to prevent O-ring lubrication drying out before use.

## **Tools and Accessories**

#### **Drill Pipe Reamers**

CODE	SIZE	PRICE €
IP20050	Full Kit incl. 16, 20, 26 & 32 mm + Manual T-Handle	
IP20051	16mm Drill Reamer	
IP20052	20mm Drill Reamer	
IP20053	26mm Drill Reamer	
IP20054	32mm Drill Reamer	
IP20059	Manual T-Handle	



#### **Manual Pipe Reamer**

CODE	SIZE	BOX QTY	PRICE €
IP20010	16mm – 26mm	40	
IP20011	20mm – 32mm	30	



#### **Pipe Cutter**

CODE	SIZE	BOX QTY	PRICE €
IP20016	Up to 32mm	-	
IP20009	Up to 63mm	-	



#### IP20 Bending Spring Pack (Internal & External)

CODE		PACK QTY	PRICE €
IP20030	16mm	10	
IP20031	20mm	10	
IP20032	26mm	10	
IP20033	32mm	5	



#### **Pipe Decoiler**

CODE	SIZE	BOX QTY	PRICE €
IP20017	Suits All Sizes	-	



#### **Push Fit Pressure Test Fitting**

CODE		BOX QTY	PRICE €
IP20071	16mm Incl. Tool	L	
IP20072	20mm Incl. Tool	L	
IP20075	16mm Removal Tool	L	
IP20076	20mm Removal Tool	L	



Not WRAS Approved

#### Pressure Test Gauge

CODE		PRICE €
IP20077	Gauge For Pressure Test Fittings	





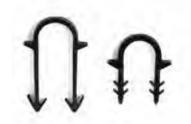
#### Adhesive Tracking Strip

CODE		PACK QTY	PRICE €
IP20019	16mm x 1M	-	



#### Pipe Staple

CODE	SIZE	PACK QTY	PRICE €
IP20014	16mm x 40mm	30	
IP20012	16mm x 60mm	30	



#### **Manifold Bracket**

CODE	SIZE	PACK QTY	PRICE €
771910	3/4"	20	
771911	1"	18	



# TOR® PRESS SYSTEM TOOLS & ACCESSORIE

## **Tools and Accessories**

#### **Instantor Press Tools 18V**

CODE	DESCRIPTION	PRICE €
IT2020THK	Instantor <b>Mini</b> Press Tool 18V Incl. 16, 20, 26 & 32mm TH Jaws, 2 x 4.0Ah Batteries & Case Output - 19 KN	
IT2040THK	Instantor <b>Large</b> Press Tool 18V Incl. Adaptor Tong, 40, 50, 63mm TH Jaws, 2 x 4.0Ah Batteries & Case Output - 32KN	
IT20042	Instantor 4.0Ah Battery	
IT20022	16mm TH Instantor Jaws	
IT20023	20mm TH Instantor Jaws	
IT20024	26mm TH Instantor Jaws	
IT20025	32mm TH Instantor Jaws	
IT20026	40mm TH Instantor Jaws	
IT20027*	50mm TH Instantor Jaws	
IT20028*	63mm TH Instantor Jaws	
IT20029	Instantor Adaptor Tongs Required for 50mm & 63mm TH Jaws	



\* Requires Adaptor Tongs - IT20029

#### **REMS Press Tool 14.4V**

CODE	DESCRIPTION	PRICE €
IP20020 REMS 578X04	REMS Mini Press Gun 14.4V Battery Incl. 16, 20, 26mm TH Jaws & Case	
IP20021	REMS 14.4V Battery	
IP20022	16mm TH Jaws	
IP20023	20mm TH Jaws	
IP20024	26mm TH Jaws	
IP20025	32mm TH Jaws	
IP20226	16mm Angled TH Jaws	
IP20227	20mm Angled TH Jaws	
IP20228	26mm Angled TH Jaws	
IP20229	32mm Angled TH Jaws	
IP20048	Adaptor Tongs for Mini Press Gun	









#### **REMS Press Tool 22V**

CODE	DESCRIPTION	PRICE €
IP20041 REMS 578X05	REMS Mini Press Gun 22V Battery Incl. 16, 20, 26mm TH Jaws & Case	
IP20040 REMS 578X08	Straight REMS Mini Press Gun 22V Battery Incl. 16, 20, 26mm TH Jaws & Case	
IP20042	REMS 22V Battery	



#### **REMS Manual Press Tool**

СО	DE	DESCRIPTION	PRICE €
IP20	0026 REI	MS Manual Press Tool	
IP20	0027	16mm TH Jaws	
IP20	0028	20mm TH Jaws	
IP20	0029	26mm TH Jaws	



#### **REMS Hand Pressure Testing Pump**

CODE	DESCRIPTION	PRICE €
IP20043	60bar Pressure Test Pump	

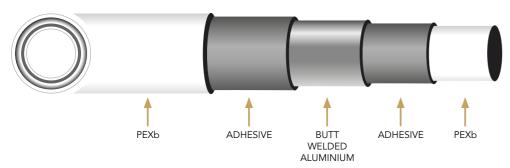


#### **REMS Manual Deburring Tool**

CODE	DESCRIPTION	PRICE €
IP20015	Ø3-35mm	







#### **Product Overview**

INSTANTOR® Pex-Al-Pex (PE-xB/Al/PE-xB) is a multilayer pipe NSAl Certified to EN ISO 21003 and WRAS approved, combining all the advantages of metal and plastic pipe.

This pipe is constructed with a double inner and outer layer of Silane method crosslinked polyethylene PE-xB, then bound by quality adhesive to a longitudinally TIG butt welded

MULTI APPLICATIONS: Potable water, underfloor heating and all general plumbing and heating applications.

100% oxygen tight aluminium layer. It is this

aluminium layer that allows the pipe to maintain

its shape after bending. Total hygiene and high

corrosion resistance is ensured as fluids come

in contact with the inner PE-xB layer only.

#### **FEATURES**

- This is a more cost effective pipe system when compared with conventional piping systems
- All the combined advantages of metal and plastic pipes
- Lightweight, flexible and maintains its shape after bending
- Cost effective requires less fittings than traditional methods
- Available in
- Coils 16mm x 100m,
   16mm x 500mm, 20mm x 100m,
   26mm x 50m, 32mm x 50m
- Insulated Coils 16mm x 100m,
   20mm x 50m, 26mm x 25m,
   32mm x 25m, 26mm x 50m
- Lengths 16, 20, 26, 32,
   40 & 50mm x 4M
- Butt welded aluminium pipe is 100% oxygen & water vapour tight
- Excellent heat preservation
- Highly corrosion resistant
- Low factor of linear expansion
- Low noise emission due to plastic properties of pipe
- Highly temperature and pressure resistant
- Guarantee 10 years on system,
   50 years on materials

## INSTANTOR® PEXB/AL/PEXB Pipe Lengths

CODE	SIZE	BUNDLE QTY	PRICE €
IPAP111	16mm x 4M	50	
IPAP112	20mm x 4M	35	
IPAP113	26mm x 4M	20	
IPAP114	32mm x 4M	12	
IPAP115	40mm x 4M	6	
IPAP116	50mm x 4M	5	

## INSTANTOR® PEXB/AL/PEXB Pipe Coils



CODE	SIZE	PALLET QTY	PRICE €
IPAP101	16mm x 100M	10	
IPAP102	20mm x 100M	10	
IPAP103	26mm x 50M	10	
IPAP104	32mm x 50M	10	
IPAP105	16mm x 500M	5	
IPAP107	16mm x 200M	5	

## INSTANTOR® PEXB/AL/PEXB PIPE Technical Specifications

UNIT OF MEASUREM	ENT	IPAP101 IPAP111	IPAP102 IPAP112	IPAP103 IPAP113	IPAP104 IPAP114	IPAP105 -	IPAP107 -	- IPAP115	- IPAP116
Outer Diameter	mm	16	20	26	32	16	16	40	50
Inner Diameter	mm	12	16	20	26	12	12	32	41
Weight	kg/M	0.110	0.147	0.268	0.355	0.110	0.110	0.557	0.797
Thickness of Aluminium	mm	0.25	0.3	0.35	0.5	0.25	0.25	0.5	0.5
Total Thickness	mm	2	2	3	3	2	2	4	4.5
Coils Length	М	100	100	50	50	500	200	-	-
Straight Lengths	М	4	4	4	4	-	-	4	4
Volume of water	l/m	0.113	0.201	0.314	0.531	0.113	0.113	0.803	1.319
Internal roughness	μm				7				
Thermal conductivity at Delta T 40°C	W/mk		0.43						
Coefficient of expansion	mm/ m°C				0.02	25			
Degree of crosslinking	°C				≥65	C			
Oxygen permeability	mg/l				0				
Colour					Whi	te			
Туре			PE-xB/Al/PE-xB multilayer pipe						
Field of application			Plu	mbing in civil,	industrial ar	nd commerci	al application	าร	
Fluid				Potable water	, technical w	ater, and wa	ter glycol(*)		
Max peak temperature	°C				110	)			
Minimum operating temperature(*)	°C				0				
Maximum operating pressure at 95°C	bar		6						
Maximum operating pressure at 20°C	bar		10						
Duration at 95°C and 6 bar		Time duration to be determined by service conditions							
Storage				Avoid prolo	onged expos	sure to direct	sunlight		
Minimum bend radius					5 times the	diameter			

(\*) In the case of water glycol, in order to define the minimum operating temperature, it is necessary to know the elements of the mixture and the various concentrations.

#### Application Class Table (ISO 21003-1)

Application Class	Design Temperature T <sub>D</sub> °C	Time b at T <sub>D</sub> Years	T <sub>max</sub> °C	Time at T <sub>max</sub> years	T <sub>mal</sub> °C	Time at T mal h	Typical field of application
1 <sup>a</sup>	60	49	80	1	95	100	Hot water supply (60°C)
2 <sup>a</sup>	70	49	80	1	95	100	Hot water supply (70°C)
<sub>4</sub> b	20 + Cumulative 40 + Cumulative 60	2.5 20 25	70	2.5	100	100	Underfloor heating and low-temperature radiators
<sub>5</sub> b	20 + Cumulative 60 + Cumulative 80	14 25 10	90	1	100	100	High-temperature radiators

 $<sup>^{\</sup>rm a}$  A country may select either class 1 or class 2 in conformity with its nation regulations.

NOTE: For values of  $T_{D_i}T_{max}$  and  $T_{mal}$  in excess of those in the table, this International Standard does not apply. In the case of water glycol, in order to define the minimum operating temperature, it is necessary to know the elements of the mixture and the various concentrations.

b Where more than one design temperature for time and associated temperature appears for any class, they should be aggregated. "Plus cumulative" in the table implies a temperature profile of the mentioned temperature over time (e.g. the deign temperature profile for 50 years for class 5 is 20°C for 14 years followed by 60°C for 25 years, 80°C for 10 years, 90°C for 1 year and 100°C for 100h).



#### **Product Overview**

**INSTANTOR® PEX-AL-PEX** (PE-xB/Al/PE-xB) **INSULATED** multilayer pipe is an insulated multilayer pipe for multi-applications.

Enclosed in a scratch resistant, closed cell polyethylene foam insulating sheath, this pipe is constructed with a double inner and outer layer of Silane method crosslinked polyethylene PE-xB, then bound by quality adhesive to a butt welded 100% oxygen tight aluminium layer. It is this aluminium layer that allows the pipe to maintain its shape after bending.

Total hygiene and high corrosion resistance is ensured as fluids come in contact with the inner PE-xB layer only.

#### MULTI APPLICATIONS: Potable water and all general plumbing and heating applications.



WHITE	RED	BLUE	SIZE	PALLET QTY
IPAP201	IPAP301	IPAP401	16 X 100M	10
IPAP202	IPAP302	IPAP402	20 X 50M	10
IPAP203	IPAP303	IPAP403	26 X 25M	10
IPAP204	IPAP304	IPAP404	32 x 25M	10
IPAP205			26 x 50M	-

#### **PEX-AL-PEX - INCREASED INSULATION**

CODE	PART L COMPLIANT	SIZE	INSULATION THICKNESS	LINEAR HEAT LOSS	MAX PERMISSIBLE HEAT LOSS	PRICE
IPAP501	YES	16mm x 50M	9mm	7.008 W/m	7.89 W/m	
IPAP502	YES	20mm x 50M	13mm	7.436 W/m	9.12 W/m	
IPAP503	YES	26mm x 25M	12mm	9.491 W/m	10.07 W/m	
	Calculated a	as per ISO 12241. Wa	ater temperature 60°	, with still air temp	perature 15°	

## INSTANTOR® PEXB/AL/PEXB Insulated Pipe Coils Technical Specifications

	UNIT OF MEASUREMENT	IPAP201 IPAP301 IPAP401	IPAP202 IPAP302 IPAP402	IPAP203 IPAP303 IPAP403	IPAP204 IPAP304 IPAP404	IPAP205	IPAP501	IPAP502	IPAP503
Outer diameter	mm	16	20	26	32	26	16	20	26
Sheath thickness for heating	mm	6	6	6	6	6	9	13	12
Diameter pipe + sheath (heating)	mm	28	32	38	44	38	34	46	50
Aluminium thickness	mm	0.25	0.3	0.35	0.5	0.35	0.25	0.30	0.35
Roll length	М	100	50	25	25	50	50	50	25
Volume of water	l/m	0.113	0.201	0.314	0.531	0.314	0.113	0.201	0.314
Internal roughness	μm				7				
Thermal conductivity at 20°C	W/mk				0.0	14			
Coefficient of expansion	kg/m³	35 to 45							
Degree of crosslinking	%	≥65%							
Oxygen permeability	mg/l	0							
Colour					White / Re	ed / Blue			
Pipe material		PE-xB/Al/PE-xB multilayer pipe							
Sheath material		closed-cell polyethylene foam PE-LD							
Scratch-resistant finish layer		closed-cell polyethylene foam PE-LD							
Field of application			Plumbir	ng in civil, i	ndustrial a	nd comme	ercial appl	ications	
Fluid			Pota	ble water,	technical v	ater, and	water glyc	col(*)	
Max peak temperature	°C				11	0			
Minimum operating temperature(*)	°C				0				
Maximum operating pressure at 95°C	bar				6				
Maximum operating pressure at 20°C	bar	10							
Duration at 95°C and 6 bar		Time duration to be determined by service conditions							
Storage			A	void prolor	nged expo	sure to dir	ect sunligl	ht	
Minimum bend radius(**)		5 times the diameter							
Insulation Thickness (round)	mm	6	6	6	6	6	9	13	12
Fire Classification		<b>B2</b> (DIN 4102) / <b>E</b> (EN 13501-1:2007 A1:2009)							

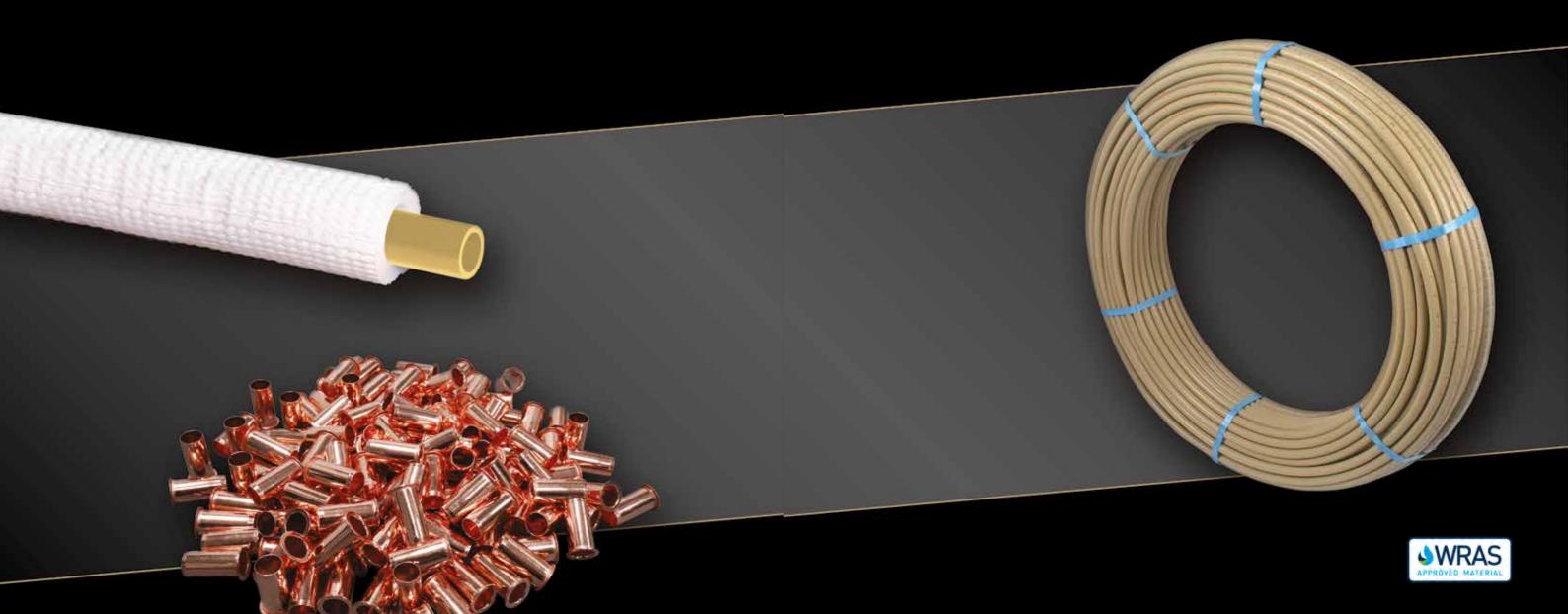
(\*)Reference is made to a sheathed pipe and the use of a suitable water glycol mix.

(\*\*)Take the thickness of the sheath into account when bending a pipe with a bender.

e.g.: Ø16 sheath: total thickness=28mm,use bender with Ø26 profile.

See page 37 for Application Class Table (ISO 21003-1)





#### INSTANTOR®- Pex Coils

CODE	SIZE	PRICE €
772001	1⁄2″x 100m Coil	
772002	¾" x 50m Coil	
772004	1"x 10m Coil	
772014	1" x 50m Coil	



#### **INSTANTOR®-** Pex Lengths

CODE	SIZE	PRICE €
772008	½"x 5.8m - 10 Pack	
772009	¾" x 5.8m - 10 Pack	
772010	1"x 5.8m - 10 Pack	



#### **INSTANTOR®-** Pex Insulated Pipe

CODE	SIZE	PRICE €
772023	1/2"x 50m Coil	
772024	34" x 50m Coil	
772026	1"x 50m Coil	



#### **INSTANTOR®- Pex Pipe In Pipe Coils**

CODE	SIZE	PRICE €
772020	1/2″x 50m Coil	
772021	3/4" x 50m Coil	
772019	1/2" x 75m Coil	



#### **INSTANTOR®-** Pex Corrugated Duct / Sleeve - 50<sub>M</sub> Coil

CODE	SIZE	PRICE €
772022	Universal size to fit ½" & ¾"	

#### **INSTANTOR®- Pex Inserts**

CODE		BAG QTY	PRICE €
772011 PK	½" Copper	200	
772012 PK	¾" Copper	100	
772013	1" Copper	50	
772015	1/2" Plastic	500	
772016	¾" Plastic	300	
772017	1" Plastic	50	









Instantor-Pex is designed for use with existing I.S. EN 1254-2:1998 compliant fittings and inserts. It can also be used with other approved proprietary fitting systems.

Ideal for conventional central heating, underfloor heating, hot and cold running water and all general plumbing applications.









#### **Product Overview**

VI Profile - Sizes ½, ¾" & 1" M Profile - Sizes 15mm, 22mm, 28mm, 35mm, 42mm & 54mm

Instantor Copper Press fittings offer a high-quality modern solution with flame free jointing for faster and safer installation.

Instantor Copper Press fittings are WRAS approved and manufactured to EN 1254-7. Fittings include a specially designed pre-lubricated EPDM O-Ring with a Leak-Before-Press feature on each connection, which when pressed correctly, deliver a water-tight seal in seconds without the need for any solder.

Quick to install in 5 simple steps – Cut, Calibrate, Check, Mark, & Press, - saving on time and costs when compared with traditional copper solder methods.

#### **Application**

Fittings with black EPDM O-Rings are designed for use in hot and cold water services, heating systems\*, chilled water.

Instantor Copper press fittings are designed to be used with hard or half hard copper pipe conforming to EN 1057.

\*Excluding solar heating applications, solid fuel primary pipelines and directly buried/embedded applications.

#### **Features**

- Flame Free Jointing. No hotworks permit required.
   Flame free installation makes for a safer job and shortened project times.
- Quick & simple to install. Faster than traditional solder methods, saves on time and material costs.
- Instantor Copper press fittings are WRAS approved.
   Imperial/Irish Approval # 2003301
   Metric Approval # 1903373
- EPDM O-Rings with Leak-Before-Press feature designed to identify un-pressed joints during system testing.
- 'VI' Profile jaw for Irish/Imperial fittings & 'M' profile jaw for Metric fittings.
- Operating Pressure/temperatures 16bar @ 30°C, 10bar @ 95°C. Max 110°C, Min -25°C
- Aesthetically Pleasing Finish. Flux and heat free system provides for a neater, cleaner finish.

#### **System Testing**

Pressure testing on Instantor Copper Press fittings should normally be carried out using clean potable water in accordance with EN806.

All fitting joints installed in the system must remain completely visible and accessible until the system has been successfully leak and pressure tested.

After flushing, fill the system with clean potable water ensuring all trapped air has been expelled. Apply pressure between 1 and 2 bar and perform inspection for un-pressed fittings. If un-pressed fittings are identified, they may be pressed without draining the system. Do not press fittings more than once. When satisfied, no un-pressed fittings remain, increase pressure slowly to the system test pressure Testing of the system should be carried out in accordance with EN806 to 1.1 times the working pressure (Maximum Design Pressure) of the system.

Full test pressure should hold for a minimum of 30 minutes without any sign of drop in pressure. Final visual inspection should then be carried out to confirm system is leak tight.

#### Guarantee

Copper is known for its durability, corrosion resistance, thermal conductivity, and hygienic qualities. In some cases, (e.g. chilled water lines) external protection may be required to protect against corrosive conditions.

Instantor Copper Press fittings are guaranteed for 25 years provided they have been installed following correct procedure within operating conditions for which they are designed, by a fully qualified plumber using the correct pressing equipment which holds a valid calibration certificate.

#### **Spacing Between Fittings**

#### Minimum spacing between fittings is recommended as follows:

15mm / ½" - 10mm space 22mm / ¾" - 20mm space 28mm / 1" - 20mm space 35mm - 20mm space 42mm - 20mm space 54mm - 20mm space

#### **Pipe Support**

Pipe supports should be used to prevent movement and vibration in the finished system. See page 51.

#### **Warning**

Due care should be taken to prevent damage to copper press fittings and O-rings by heat transfer due to nearby brazing.

High temperature can anneal copper pipe making it too soft for press fit.

#### **Application**



 Cut Pipe - Ensure that the fitting is the correct size for the tube being used. Cut the pipe to length using a good quality pipe cutter or rotary pipe cutter. It is important that pipe ends are clean, cut square, and the pipe is not deformed. High speed grinding wheels are not suitable.



Calibrate - All burrs and sharp edges should be removed.
 Using a de-burring tool to both the inside and outside of the pipe, leaving an external chamfer. Wipe the pipe end clean. The pipe ends should be free from scratches or scores for a distance not less than the socket depth.

**NOTE**: A poorly calibrated pipe could damage the O-ring on insertion.



 Check O-Ring - Before inserting the pipe, check the O-ring is seated, lubricated and free from damage. (Re-moisten O-ring with water if necessary\*\*)



4. Mark Insertion Depth - Insert the pipe fully into the socket of the fitting until it hits the pipe stop (or until pipes meet in the middle in fittings without a pipe stop). Mark the insertion depth with black marker to ensure the pipe has been fully inserted before pressing.



5. Press - Making sure to select the correct profile Jaw ('VI' for Imperial/ Irish Instantor Copper Press), execute the press cycle. After the press tool cycle is complete remove the Press Jaws and check that the socket depth marking on the pipe has remained in place, adjacent to the mouth of the fitting.

**NOTE**: \*\* Fittings should be kept in original packaging to protect the O-ring and prevent drying out of lubrication.

#### CP310 Straight Coupler



CODE	SIZE	PACK QTY PRICE €
CP310001	1/2"	10
CP310002	3/4"	10
CP310003	1"	10

#### CP312 Straight Coupler F.I x Press



CODE	SIZE	PACK QTY PRICE €
CP312001	½" F x ½" Press	10
CP312002	3/4" F x 3/4" Press	10
CP312003	1" F x 1" Press	10

Not WRAS Approved

#### CP317W Elbow



CODE	SIZE	PACK QTY PRICE €
CP319001	1/2"	10
CP319002	3/4"	10

Not WRAS Approved.

## CP325 Obtuse Street Elbow

CODE	SIZE	PACK QTY PRICE €
CP325001	1/2"	10
CP325002	3/4"	10
CP325003	1"	5

#### CP310 Straight Reducer



CODE	SIZE	PACK QTY PRICE €
CP310021	3/4" x 1/2"	10
CP310031	1" x ½"	10
CP310032	1" x ¾"	10

## CP313



Not WRAS Approved

#### CP318 Equal Tee



CODE	SIZE	PACK QTY PRICE €
CP318001	1/2"	10
CP318002	3/4"	10
CP318003	1"	5

#### CP335 Street Elbow



CODE	SIZE	PACK QTY PRICE €
CP335001	1/2"	10
CP335002	3/4"	10
CP335003	1"	5

#### CP310 Slip Coupler



CODE	SIZE	PACK QTY PRICE €
CP3100S1	1/2"	10
CP3100S2	3/4"	10
CP3100S3	1"	10

#### CP314 Straight Swivel Connector



CODE	SIZE	PACK QTY PRICE €
CP314001	½" x ½"	10

Not WRAS Approved

#### CP318 Reducing Tee

CODE	SIZE	PACK QTY PRICE €
CP318112	½" x ½" x ¾"	10
CP318211	3/4" x 1/2" x 1/2"	10
CP318212	3/4" x 1/2" x 3/4"	10
CP318221	3/4" x 3/4" x 1/2"	10
CP318223	3/4" x 3/4" x 1"	10
CP318311	1" x ½" x ½"	5
CP318312	1" x ½" x ¾"	5
CP318313	1" x ½" x 1"	5
CP318321	1" x ¾" x ½"	5
CP318322	1" x ¾" x ¾"	5
CP318323	1" x ¾" x 1"	5
CP318331	1" x 1" x ½"	5
CP318332	1" x 1" x ¾"	5

CP345 Obtuse Bend



COD		SIZE	PACK QTY	PRICE €
CP3	345001	1/2"	10	
CP3	345002	3/4"	10	
CP3	345003	1"	5	

#### CP311 Straight Coupler M.I x Press



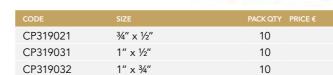
CODE	SIZE	PACK QTY PRICE €
CP311001	½" M x ½" Press	10
CP311002	3/4" M x 3/4" Press	10
CP311003	1" M x 1" Press	10

Not WRAS Approved



CODE	SIZE	PACK QTY PRICE €
CP315001	1/2"	10
CP315002	3/4"	10
CP315003	1"	5
CP315021	3/4" x 1/2"	10
CP315031	1" x ½"	5
CP315032	1" ~ 3/4"	5

#### CP319 Fitting Reducer



#### CP351 Stop End



NSTANTOR® COPPER PRESS - IMPERIAL

### **Metric Fittings**

#### CP410 **Straight Coupler**





54mm

CP410006

CODE	SIZE	PACK QTY	PRICE €
CP410021	22mm x 15mm	10	
CP410031	28mm x 15mm	10	
CP410032	28mm x 22mm	10	

#### CP410 Slip Coupler



CODE	SIZE	PACK QTY	PRICE €
CP4100S1	15mm	10	
CP4100S2	22mm	10	
CP4100S3	28mm	10	

#### CP411 **Straight Coupler** M.I x Press



CODE	SIZE	PACK QTY	PRICE €
CP411001	1/2" M x 15mm	-	
CP411002	3/4" M x 22mm	-	
CP411003	1" M x 28mm	-	

Not WRAS Approved

#### **CP412 Straight Coupler** F.I x Press



CODE	SIZE	PACK QTY	PRICE €	
CP412001	1/2" F x 15mm	-		
CP412002	3/4" F x 22mm	-		
CP412003	1" F x 28mm	-		

Not WRAS Approved

#### **CP413 Bent Swivel Connector**

CODE	SIZE	PACK QTY PRICE €
CP413001	15mm x ½"	10

Not WRAS Approved

#### **CP414 Straight Swivel Connector**

CODE	SIZE	PACK QTY PRICE €
CP414001	15mm x ½"	10

Not WRAS Approved

#### **CP415 Elbow**



CODE	SIZE	PACK QTY	PRICE €
CP415001	15mm	10	
CP415002	22mm	10	
CP415003	28mm	5	
CP415004	35mm	L	
CP415005	42mm	L	
CP415006	54mm	L	
CP415021	22mm x 15mm	10	
CP415031	28mm x 15mm	5	
CP415032	28mm x 22mm	5	

#### **CP418 Equal Tee**



CODE	SIZE	PACK QTY	PRICE €
CP418001	15mm	10	
CP418002	22mm	10	
CP418003	28mm	4	
CP418004	35mm	L	
CP418005	42mm	L	
CP418006	54mm	L	

#### **CP418** Reducing Tee



CODE	SIZE	PACK QTY PRICE €
CP418112	15mm x 15mm x 22mm	10
CP418211	22mm x 15mm x 15mm	10
CP418212	22mm x 15mm x 22mm	10
CP418221	22mm x 22mm x 15mm	10
CP418223	22mm x 22mm x 28mm	5
CP418311	28mm x 15mm x 15mm	5
CP418312	28mm x 15mm x 22mm	5
CP418313	28mm x 15mm x 28mm	5
CP418321	28mm x 22mm x 15mm	5
CP418322	28mm x 22mm x 22mm	5
CP418323	28mm x 22mm x 28mm	5
CP418331	28mm x 28mm x 15mm	5
CP418332	28mm x 28mm x 22mm	5

#### **CP419 Fitting Reducer**



CODE	SIZE	PACK QTY PRICE €
CP419021	22mm x 15mm	10
CP419031	28mm x 15mm	10
CP419032	28mm x 22mm	10
CP419043	35mm x 28mm	L
CP419054	42mm x 35mm	L
CP419065	54mm x 42mm	L

#### **CP425 Obtuse Street Elbow**



CODE	SIZE	PACK QTY PRICE €
CP425001	15mm	10
CP425002	22mm	10
CP425003	28mm	5

#### **CP435 Street Elbow**



CODE	SIZE	PACK QTY PRICE €
CP435001	15mm	10
CP435002	22mm	10
CP435003	28mm	5

#### **CP445 Obtuse Bend**



CODE	SIZE	PACK QTY PRICE €
CP445001	15mm	10
CP445002	22mm	10
CP445003	28mm	5

#### **CP451** Stop End



CODE	SIZE	PACK QTY PRICE €
CP451001	15mm	20
CP451002	22mm	15
CP451003	28mm	10
CP451004	35mm	L
CP451005	42mm	L
CP451006	54mm	L

# TANTOR® COPPER PRESS TOOLS & ACCESSOR

## **Tools & Accessories**

#### **Instantor Press Tools 18V**

CODE	SIZE	PRICE €
IT2020MK	Instantor <b>Mini</b> Press Tool 18V Incl. 15, 22 & 28mm <b>M</b> Jaws, 2 x 4.0Ah Batteries & Case Output - 19 KN	
IT2040MK	Instantor <b>Large</b> Press Tool 18V Incl. Adaptor Tong, 35, 42, 54mm <b>M</b> Jaws, 2 x 4.0Ah Batteries & Case Output - 32KN	
IT2020VIK	Instantor <b>Mini</b> Press Tool 18V Incl. <b>½</b> ", ¾" & 1" <b>VI</b> Jaws, 2 x 4.0Ah Batteries & Case Output - 19 KN	
IT20042	Instantor 4.0Ah Battery	
IT20019	1/2" VI Instantor Jaws	
IT20020	3/4" VI Instantor Jaws	
IT20021	1" VI Instantor Jaws	
IT20030	15mm M Instantor Jaws	
IT20031	22mm M Instantor Jaws	
IT20032	28mm M Instantor Jaws	
IT20033	35mm M Instantor Jaws	
IT20034*	42mm M Instantor Jaws	
IT20035*	54mm M Instantor Jaws	
IT20029	Instantor Adaptor Tongs Required for 42mm & 54mm M Jaws	



#### **REMS Press Tools**

CODE	SIZE	PRICE €
CP20020M REMS 578X04	REMS Mini Press Gun 14.4V Battery Incl. 15, 22 & 28mm M Jaws & Case	
CP20041M REMS 578X05	REMS Mini Press Gun 22V Battery Incl. 15, 22 & 28mm M Jaws & Case	
CP20040M REMS 578X08	Straight REMS Mini Press Gun 22V Battery Incl. 15, 22 & 28mm M Jaws & Case	
CP20020VI REMS 578X04	REMS Mini Press Gun 14.4V Battery Incl. 1/2", 3/4" & 1" VI Jaws & Case	
CP20041VI REMS 578X05	REMS Mini Press Gun 22V Battery Incl. 1/2", 3/4" & 1" VI Jaws & Case	
CP20040VI REMS 578X08	Straight REMS Mini Press Gun 22V Battery Incl. 1/2", 3/4" & 1" VI Jaws & Case	
IP20021	REMS 14.4V Battery	
IP20042	REMS 22V Battery	



#### **REMS Jaws**

CODE	SIZE	PRICE€
CP20030	15mm M Jaws	
CP20031	22mm M Jaws	
CP20032	28mm M Jaws	
CP20019	½" VI Jaws	
CP20020	3/4" VI Jaws	
CP20021	1" VI Jaws	



#### **REMS Manual Deburring Tool**

CODE	SIZE	PRICE€
IP20015	Ø3-35mm - Manual - Yellow	
CP20015	Ø8-35mm - Manual Heavy Duty – Silver	





#### **Pipe Cutters**

CODE		PACK QTY	PRICE €
900115	15mm / 1/2"	-	
900122	22mm	-	
900121	3/4"	-	
900117	28mm	-	
900123	1"	-	



#### No. 60 Rubber Lined Clips

CODE		PACK QTY	PRICE €
673414 PK	15 - 19mm	1	
673420 PK	20 - 25mm	1	
673426 PK	26 - 30mm	1	



#### No. 36 Cast Brass Screw On Brackets

CODE		PACK QTY PRICE €	
673010 PK	15mm	100	
673020 PK	22mm	50	
673030 PK	28mm	50	



#### No. 90 Snap In Plastic Clips

CODE	SIZE	PACK QTY	PRICE €
695010 PK	15mm	100	
695020 PK	22mm	100	
695030 PK	28mm	100	



#### No. 92 Nail In Clips

CODE	SIZE	PACK QTY PRICE €
695062 PK	15mm	100
695063 PK	22mm	100
695064 PK	28mm	100



#### No. 93 Snap Over Clips

CODE	SIZE	PACK QTY PRICE €
695110 PK	15mm	100
695120 PK	22mm	100
695130 PK	28mm	100





## Instantor Solder Ring / Capillary & End Feed / Brazing Fittings



## C10 Straight Coupler C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
C10001	1/2"	1000	100	
C10002	3/4"	500	50	
C10003	1"	300	10	
C10004	11/4"	160	5	
C10005	11/2"	-	5	
C10006	2"	-	5	
C10021	3/4" x 1/2"	-	25	
C10032	1" x ¾"	-	25	

#### C18 Reducing Tee C x C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
C18221	3/4" x 3/4" x 1/2"	240	15	
C18212	3/4" x 1/2" x 3/4"	240	15	
C18211	3/4" x 1/2" x 1/2"	240	15	
C18322	1" x ¾" x ¾"	120	10	
C18323	1" x ¾" x 1"	120	10	
C18332	1" x 1" x ¾"	150	10	
C18331	1" x 1" x ½"	120	10	
C18313	1" x ½" x 1"	120	10	

#### C14 Straight Tap Connector C x F.I.



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
C14001	1/2"	-	25	
C14002	3/4"	_	25	

#### C27 Bent Tap Connector C x F.I.



CODE	SIZE	BOX QTY	PACK QTY PRICE €
C13001	1/2"	-	25

#### C15 Elbow C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
C15001	1/2"	1000	20		
C15002	3/4"	400	15		
C15003	1"	150	10		
C15004	11/4"	120	5		
C15005	11/2"	-	5		
C15006	2"	-	6		

## C48 Fitting Reducer



SIZE	BOX QTY	PACK QTY	PRICE €
3/4" x 1/2"	-	25	
1" x ½"	-	25	
1" x ¾"	-	10	
1¼" x 1"	-	10	
1½" x 1¼"	-	10	
2" x 1½"	-	4	
	\$\frac{34" \times \frac{12"}{2"}}{1" \times \frac{12"}{2"}}  1" \times \frac{12"}{2"}  1" \times \frac{34"}{4"}  1\frac{14"}{2"} \times 1\frac{14"}{2"}	34" x ½" - 1" x ½" - 1" x ¾" - 1¼" x 1" - 1½" x 1¼" -	34" x ½"       -       25         1" x ½"       -       25         1" x ¾"       -       10         1¼" x 1"       -       10         1½" x 1¼"       -       10

#### C18 Equal Tee C x C x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
C18001	1/2"	500	20	
C18002	3/4"	240	15	
C18003	1"	120	10	
C18004	11/4"	60	10	
C18005	11/2"	-	5	
C18006	2"	-	2	

#### C48M Fitting Reducer to Metric

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
C19010	½" x 10mm	-	25	

#### C72 Stop End



CODE SIZE	BOX QTY	PACK QTY	PRICE €
C10721 ½"	-	20	
C10722 ¾"	-	15	
C10723 1"	-	10	

#### M10 Straight Coupler CxC



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M10077	8mm	-	20	
M10088	10mm	-	20	
M10001	15mm	-	20	
M10002	22mm	-	15	
M10003	28mm	-	10	
M10004	35mm	-	10	
M10005	42mm	-	5	
M10006	54mm	-	5	
M10011	15mm x ½"	-	100	
M10022	22mm x ¾"	-	25	
M10017	15mm x 8mm	-	-	
M10018	15mm x 10mm	-	-	
M10021	22mm x 15mm	-	-	
M10031	28mm x 15mm	-	-	
M10032	28mm x 22mm	-	-	

#### M11 Straight Coupler M.I. x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M11001	15mm x ½"	-	25	
M11002	22mm x ¾"	-	50	
M11003	28mm x 1"	_	10	

#### M12 Straight Coupler F.I. x C



CODE	:	SIZE	BOX QTY	PACK QTY	PRICE €
M12	001 1	I5mm x ½"	-	25	
M12	002 2	22mm x ¾"	-	25	
M12	003 2	28mm x 1"	-	25	

## M14 Straight Tap Connector C x F.I.



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M14001	15mm	-	20	
M14002	22mm	-	25	
M13001	15mm BENT	-	-	

#### M15 Elbow CxC



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M15077	8mm	-	20	
M15088	10mm	-	20	
M15001	15mm	-	20	
M15002	22mm	-	15	
M15003	28mm	-	10	
M15004	35mm	-	5	
M15005	42mm	-	5	
M15006	54mm	-	4	

## M16 Elbow

CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
M16001	15mm x ½"	-	25		
M16002	22mm v 3/4"	_	25		

#### M17 Elbow F.I. x C

M18 Tee CxCxC

M.I. x C



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M17001	15mm x ½"	-	25	

CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M18777	8mm	-	20	
M18888	10mm	-	20	
M18001	15mm	-	20	
M18002	22mm	-	15	
M18003	28mm	-	10	
M18004	35mm	-	5	
M18005	42mm	-	5	
M18006	54mm	-	4	

#### M18 Tee CxCxC



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M18212	22 x 15 x 22mm	-	15	
M18211	22 x 15 x 15mm	-	15	
M18221	22 x 22 x 15mm	-	15	
M18223	22 x 22 x 28mm	-	10	
M18313	28 x 15 x 28mm	-	-	
M18322	28 x 22 x 22mm	-	10	
M18323	28 x 22 x 28mm	-	10	
M18331	28 x 28 x 15mm	-	10	
M18332	28 x 28 x 22mm	-	10	
M18441	35 x 35 x 15mm	-	5	
M18443	35 x 35 x 28mm	-	5	
M18551	42 x 42 x 15mm	-	4	
M18661	54 x 54 x 15mm	-	2	
M18662	54 x 54 x 22mm	-	2	
M18663	54 x 54 x 28mm	-	2	

#### M45 **Obtuse Bend**



CODE	SIZE	BOX QTY	PACK QTY PRIC	E€
M45001	15mm	-	10	
M45002	22mm	-	10	
M45003	28mm	-	10	
M45004	35mm	-	10	
M45005	42mm	-	10	
M45006	54mm	_	10	

#### M25 **Street Elbow**

CODE	SIZE	BOX QTY	PACK QTY PRICE €	
M25001	15mm	-	-	
M25002	22mm	-	-	
M25003	28mm	-	_	

#### Note:

Sanbra Fyffe Solder Ring Capillary Fittings conform to EN 1254-1 and are lead free to suit Imperial and Metric Copper Tube Sizes

#### M48 Fitting Reducer



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M19017	15 x 8mm	-	20	
M19018	15 x 10mm	-	20	
M19021	22 x 15mm	-	20	
M19031	28 x 15mm	-	10	
M19032	28 x 22mm	-	10	
M19042	35 x 22mm	-	-	
M19043	35 x 28mm	-	-	
M19052	42 x 22mm	-	4	
M19054	42 x 35mm	-	-	
M19061	54 x 15mm	-	2	
M19062	54 x 22mm	-	5	
M19065	54 x 42mm	-	-	

#### M72 Stop End



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
M10721	15mm	-	20	
M10722	22mm	-	10	
M10723	28mm	-	10	
M10724	35mm	-	5	
M10725	42mm	-	5	
M10726	54mm	-	5	

## STANTOR® FND FFFD BRAZING FITTIN

#### SE10 Coupling EF



CODE	SIZE	BOX QTY PACK QTY PRICE €
SE10065	8mm	- 25
SE10066	10mm	- 25
SE10001	15mm	- 25
SE10002	22mm	- 25
SE10003	28mm	- 10
SE10004	35mm	- 5
SE10005	42mm	- 5
SE10006	54mm	- 5
SE10007	67mm	- L
SE10008	76mm	- L
SE10009	108mm	- L
SE10010	159mm	- L
SE10018	15 x 10mm	- 25
SE10031	28 x 15mm	- 10
SE10054	42 x 35mm	- 10
SE10064	54 x 35mm	- 10

#### SE11 Straight Coupler MI



CODE	SIZE	BOX QTY PACK QTY PRICE €
SE11001	½" x 15mm	- 25
SE11002	¾" x 22mm	- 25
SE11003	1" x 28mm	- 10
SE11004	1 ¼" x 35mm	- 10
SE11005	1 ½" x 42mm	- 5
SE11006	2" x 54mm	- 5
SE11007	2 ½" x 67mm	- 5

#### SE12 Straight Coupler FI

CODE		BOX QTY	PACK QTY	PRICE €	
SE12001	½" x 15mm	-	-		
SE12002	¾" x 22mm	-	-		
SE12003	1" x 28mm	-	-		
SE12004	1 ¼" x 35mm	-	-		
SE12005	1 ½" x 42mm	-	-		
SE12006	2" x 54mm	-	-		
SE12007	2 ½" x 67mm	_	-		

#### SE45 45 Degree Elbow EF



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
SE45065	8mm	-	25	
SE45066	10mm	-	25	
SE45001	15mm	-	25	
SE45002	22mm	-	25	
SE45003	28mm	-	10	
SE45004	35mm	-	5	
SE45005	42mm	-	5	
SE45006	54mm	-	5	
SE45007	67mm	-	L	
SE45008	76mm	-	L	
SE45009	108mm	-	L	

#### SE19 Fitting Reducer EF



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
SE19087	10 x 8mm	-	25	
SE19019	15 x 8mm	-	25	
SE19018	15 x 10mm	-	25	
SE19021	22 x 15mm	-	25	
SE19031	28 x 15mm	-	10	
SE19032	28 x 22mm	-	10	
SE19041	35 x 15mm	-	10	
SE19042	35 x 22mm	-	10	
SE19043	35 x 28mm	-	10	
SE19051	42 x 15mm	-	5	
SE19052	42 x 22mm	-	5	
SE19053	42 x 28mm	-	5	
SE19054	42 x 35mm	-	5	
SE19061	54 x 15mm	-	5	
SE19062	54 x 22mm	-	5	
SE19063	54 x 28mm	-	2	
SE19064	54 x 35mm	-	2	
SE19065	54 x 42mm	-	2	
SE19073	67 x 28mm	-	L	
SE19074	67 x 35mm	-	L	
SE19075	67 x 42mm	-	L	
SE19076	67 x 54mm	-	L	
SE19084	76 x 35mm	-	L	
SE19085	76 x 42mm	-	L	
SE19086	76 x 54mm	-	L	
SE19088	76 x 67mm	-	L	
SE19095	108 x 42mm	-	L	
SE19096	108 x 54mm	-	L	
SE19097	108 x 67mm	-	L	
SE19098	108 x 76mm	-	L	
SE19099	159 x 108mm	-	L	

## SE51 Stop End EF



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
SE51010	8mm	-	25	
SE51011	10mm	-	25	
SE51001	15mm	-	25	
SE51002	22mm	-	25	
SE51003	28mm	-	25	
SE51004	35mm	-	10	
SE51005	42mm	-	5	
SE51006	54mm	-	2	
SE51007	67mm	-	L	
SE51008	76mm	-	L	
SE51009	108mm	-	L	

#### SE18 Tee EF



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
SE18011	8mm	-	25	
SE18012	10mm	-	25	
SE18001	15mm	-	25	
SE18002	22mm	-	25	
SE18003	28mm	-	10	
SE18004	35mm	-	5	
SE18005	42mm	-	5	
SE18006	54mm	-	2	
SE18007	67mm	-	L	
SE18008	76mm	-	L	
SE18009	108mm	-	L	
SE18010	159mm	-	L	

#### SE15 90 Degree Elbow EF



CODE	SIZE	BOX QTY	PACK QTY	PRICE €	
SE15011	8mm	-	25		
SE15012	10mm	-	25		
SE15001	15mm	-	25		
SE15002	22mm	-	25		
SE15003	28mm	-	10		
SE15004	35mm	-	5		
SE15005	42mm	-	5		
SE15006	54mm	-	5		
SE15007	67mm	-	L		
SE15008	76mm	-	L		
SE15009	108mm	-	L		
SE15010	159mm	-	L		

#### SE35 90 Degree Street Elbow EF



CODE	SIZE	BOX QTY	PACK QTY PRIC	E€
SE35001	15mm	-	25	
SE35002	22mm	-	25	
SE35003	28mm	-	10	
SE35004	35mm	-	5	
SE35005	42mm	-	5	
SE35006	54mm	-	2	
SE35007	67mm	-	2	
SE35008	76mm	-	2	
SE35009	108mm	-	L	

#### SE18 Reducing Tee EF



	<b>9</b>	
CODE	SIZE	PACK QTY PRICE €
SE18209	10 x 8 x 10mm	25
SE18210	15 x 15 x 28mm	25
SE18211	22 x 15 x 15mm	25
SE18212	22 x 15 x 22mm	25
SE18221	22 x 22 x 15mm	25
SE18223	22 x 22 x 28mm	10
SE18311	28 x 15 x 15mm	10
SE18312	28 x 15 x 22mm	10
SE18313	28 x 15 x 28mm	10
SE18321	28 x 22 x 15mm	10
SE18322	28 x 22 x 22mm	10
SE18334	28 x 28 x 35mm	10
SE18323	28 x 22 x 28mm	10
SE18331	28 x 28 x 15mm	10
SE18332	28 x 28 x 22mm	10
SE18414	35 x 15 x 35mm	5
SE18422	35 x 22 x 22mm	5
SE18424	35 x 22 x 35mm	5
SE18431	35 x 28 x 15mm	5
SE18432	35 x 28 x 22mm	5
SE18433	35 x 28 x 28mm	5
SE18434	35 x 28 x 35mm	5
SE18441	35 x 35 x 15mm	5
SE18442	35 x 35 x 22mm	5
SE18443	35 x 35 x 28mm	5
SE18445	35 x 35 x 42mm	5
SE18535	42 x 28 x 42mm	5
SE18543	42 x 35 x 28mm	5
SE18544	42 x 35 x 35mm	5
SE18545	42 x 35 x 42mm	2
SE18551	42 x 42 x 15mm	2
SE18552	42 x 42 x 22mm	2
SE18553	42 x 42 x 28mm	2
SE18554	42 x 42 x 35mm	2
SE18655	54 x 42 x 42mm	2
SE18656	54 x 42 x 54mm	2
SE18661	54 x 54 x 15mm	2
SE18662	54 x 54 x 22mm	2
SE18663	54 x 54 x 28mm	2
SE18664	54 x 54 x 35mm	2
SE18665	54 x 54 x 42mm	2
SE18773	67 x 67 x 28mm	L
SE18776	67 x 67 x 54mm	L
SE18885	76 x 76 x 42mm	L
SE18996	108 x 108 x 54mm	L
SE18998	108 x 108 x 76mm	L

## SCINOICE Plumb





#### C x C WRAS Approved Lever Ballvalves kiwa

CODE	SIZE	PRICE €	M
771788	1/2"		i i
771789	3/4"		and the second
771790	1"		De 1
771719	15mm		11
771720	22mm		- 10
771730	28mm		Full Bore - Heavy Type
Dlassa spacify	برما مع امانیم بر	han ardarina	

#### Please specify red or blue when ordering

#### C X C Lever Ballvalves Gas

CODE	SIZE	PRICE €
771741	1/2"	
771742	3/4"	
771743	1"	
771744	11/4"	
771745	11/2"	
771746	2"	



#### C x C Standard Lever Ballvalves

CODE	SIZE	PRICE €
771754	11/4"	
771755	11/2"	
771756	2"	



#### F.I x F.I Lever Ballvalves Gas

CODE	SIZE	PRICE €
771810	3/8"	
771811	1/2"	
771812	3/4"	
771813	1"	
771814	11⁄4″	
771815	11/2"	
771816	2"	



#### F.I x F.I WRAS Approved Lever Ballvalves

CODE	SIZE	PRICE €
771636	3/8"	
771635	1/4"	
771637	1/2"	
771638	3/4"	
771639	1"	
771704W*	11/4"	
771705W*	11/2"	
771706W*	2"	



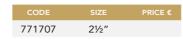
#### M.I x F.I Manifolds



CODE	SIZE	PRICE €
771871	¾" x ½" - 2 Port	
771872	1"x ½" - 2 Port	
771874	¾" x ½" - 3 Port	
771875	1"x ½" - 3 Port	
771877	34" x ½" - 4 Port	
771878	1"x ½" - 4 Port	

Manifold Brackets Available on Request

#### F.I x F.I Standard Lever Ballvalves





**♦WRAS** 

#### M.I x F.I Manifolds WRAS Approved



CODE	SIZE	PRICE €
771871PW	¾" x ½" - 2 Port	
771872PW	1"x ½" - 2 Port	
771874PW	¾" x ½" - 3 Port	
771875PW	1"x ½" - 3 Port	
771877PW	¾" x ½" - 4 Port	
771878PW	1"x ½" - 4 Port	

Manifold Brackets Available on Request

Many lines also available in Metric



CODE	SIZE	PRICE €
771869	1" BSP	

CODE	SIZE	PRICE €
770970	15mm	
770971	22mm	



#### **Thermostatic Radiator Valves**

**Thermostatic** Mixing Valve

CODE	SIZE	PRICE €
771095	½"/15mm TRV	
771000	½" Standard Pair	
771096	Pack (1 of each)	



#### **Heated Towel Rail Valves**



CODE	SIZE	PRICE €
599370	½"Angled	
599371	1/2" Straight	

#### C X C Isolating Valve



CODE	SIZE	PRICE €
700051	1/2"	
700061	3/4"	

#### C X C Spring Loaded Non-Return Valve



CODE	SIZE	PRICE €
771851	1/2"	
771852	3/4"	
771853	1"	

#### F.I X F.I Spring Loaded Non-Return Valve



CODE	SIZE	PRICE €
771841	1/2"	
771842	3/4″	
771843	1"	
771844	1¼"	
771845	1½"	
771846	2"	

#### F.I X F.I Swing Check Valve

CODE	SIZE	PRICE €
771801	1/2"	
771802	3/4"	
771803	1"	
771804	11/4"	
771805	11/2"	
771806	2"	
771805	1½"	



#### **Safety Valve**



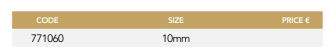


#### **Gate Type Pump Valves**

CODE	SIZE	PRICE €
771042	¾" C	
771043	1" C	
771058	22mm C	
771059	28mm C	
771158	¾" F.I	
771159	1" F.I	
771051	Pump Valve Nut & Washer	



#### Standard Fire Valve



#### **Ball Type** Pump Valves

771057

771156

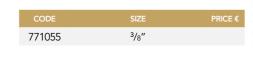
771157



28mm C

¾″ F.I

#### Oil Filter (Metal Bowl Type)



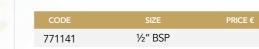






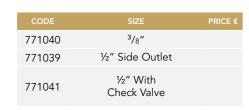
CODE	SIZE	PRICE €
TFV6515	65°C - 1.5m	
TFV9015	90°C - 1.5m	
TFV6530	65°C - 3m	
TFV9030	90°C - 3m	
TFV6560	65°C - 6m	
TFV9060	90°C - 6m	
TFV6590	66°C - 9m	
TFV9090	90°C - 9m	
TFV65120	66°C - 12m	

#### Sanbra<sup>®</sup> **Automatic Air Bottle**





#### **Automatic Air Bottle**







CODE	SIZE	PRICE €
	With Brass Backnuts	
750310	½" HP - 3" Tail - 6" Arm	
750311	½" HP - 4" Tail - 6" Arm	
750305	½" HP - 1½" Tail - 6" Arm	
	With Plastic Backnuts	
750014	½" HP - 1¾" Tail - 6" Arm	



CODE	SIZE	PRICE €
	With Brass Backnuts	
750013	½" HP - 1³/8" Tail - 8" Arm	
750113	½" LP - 1³/8" Tail - 8" Arm	
750023	¾" HP - 1½" Tail - 13" Arm	
750123	¾" LP - 1½" Tail - 13" Arm	
750033	1" HP - 1" Tail - 16" Arm	
750046	1¼" HP - 1¾" Tail - 22" Arm	
750056	1½" HP - 1¾" Tail - 22" Arm	
750066	2" HP - 2" Tail - 29" Arm	
	With Plastic Backnuts	
750016	½" HP - 1 /8" Tail - 8" Arm	



CODE	SIZE	FOR BALLVALVE	PRICE €
755310	$3'' \times 5/16''$ whit	1/2"	
755312	$4\frac{1}{2}$ " x $^{5}$ /16" whit	1/2"	
755313	$6'' \times \frac{5}{16}''$ whit	3/4″	
755316	$8'' \times 7/16''$ whit	1"	
755317	10" x <sup>9</sup> /16" whit	11/4", 11/2"	
755320	10" Copper x 9/16" whit	11/4", 11/2"	
755318	12" x <sup>5</sup> /8" whit	2"	



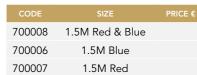
CODE	SIZE	PRICE €
750300K	Straight Arm	
750301K	Bent Arm	

Float valves conform to the BS1212 standard

#### **Hose Union Bibcock**

CODE	SIZE	PRICE €
771500	1/2"	
771502	3/4"	
771505	½" H.U Nut & Tail	
771507	¾" H.U Nut & Tail	





#### Lever Bibcock H.U















CODE	SIZE	PRICE €
700200	1/2"	

## CXC



CODE	SIZE	PRICE €
700010	½" x ½" x ¾" M.I	

#### C X F.I Bent **Tap Connector**

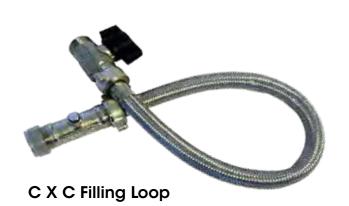


CODE	SIZE	PRICE €
700210	1/2"	
700211	15mm	

Many lines also available in Metric Many lines also available in Metric

#### F.I X C Flexible Hose 700100 ½" x 300mm ½" x 500mm 700104 ¾" x 300mm 700105 ¾" x 500mm 700066





CODE	SIZE	PRICE €
771077	Straight (Metric)	
771077K	Above with 6 Bar Gauge	
771079	Tee (Metric)	



C X C Filling Loop WRAS Approved

	WDA	-
1 4	WKA	2
40	than a heat	WEI

CODE	SIZE	PRICE €
771074	Straight (Metric)	
771074K	Above with 6 Bar Gauge	
771073	6 Bar Gauge	



**Automatic Filling** Valve & Gauge

CODE	SIZE	PRICE €
771740	1/2"	
771076	¼" Gauge Only 0-10 Bar	



#### **Automatic Differential Bypass Valve**

CODE		PRICE €
771739	¾" Angled	
771734	¾" Straight	
771735	22mm straight	



CODE	SIZE	PRICE €
771071	1/2" & 3/4"	
771076	¼" Gauge Only 0-10 Bar	
771006	½" With Gauge	
771007	¾" With Gauge	

Pressure



#### CXC **Brass Stopcock**

CODE	SIZE	PRICE €
770071	3/4"	

Suitable for ½" Heavy Gauge Polyethlene Not Suitable For Use Underground



#### C X C Gate Valve

CODE	SIZE	PRICE €
771001	1/2"	
771002	3/4"	
771003	1"	

#### F.I X F.I Gate Valve

CODE	SIZE	PRICE €
771601	1/2"	
771602	3/4"	
771603	1"	
771604	11⁄4"	
771605	1½"	
771606	2"	



Many lines also available in Metric Many lines also available in Metric

## Pipeline & Oil Line Products



#### Locking Ball Bibcock H.U.



CODE	SIZE	PACK QTY	PRICE €
771831	1/2"	10	
771832	3/4"	10	





CODE	SIZE	BOX QTY	PACK QTY	PRICE €
771937	15mm	-	L	
771938	22mm	_	L	



#### 1/2" Hose Union **Bibcock Dipped**

CODE	DESCRIPTION	BOX QTY	PACK QTY	PRICE
520050	Bibcock Dipped	40	5	
520090	1/2" Nut and Tail	-	-	

#### **Mesh Filter**



CODE	SIZE	QTY	PRICE €
771858	1/2"	20	
771859	3/4"	10	
771860	1"	L	

#### CxC **Isolating Valve**

CODE		BOX QTY	PACK QTY	PRICE €	
700047	15mm Full Bore	-	L		
700048	15mm Full Bore Brass	-	L		
700050	15mm Brass	-	L		
700053	22mm Brass	-	L		

CODE	SIZE	BOX GIA	PACK QTY	PRICE €
700047	15mm Full Bore	-	L	
700048	15mm Full Bore Brass	-	L	
700050	15mm Brass	-	L	
700053	22mm Brass	-	L	



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
771940	15mm	-	-	
771941	22mm	-	L	
771942	28mm	-	L	
			_	



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
771011	1/2"	60	50	
771012	3/4"	30	25	
771013	1"	25	25	
771021	15mm	-	50	
771022	22mm		25	
771014	20 x 15mm	-	-	
771015	25 x 15mm	-	-	
771016	25 x 22mm	-	-	
771008	25 x 25mm	-	-	
771018	20 x 20mm		-	

## Manifolds with **Isolating Valves**



CODE		NO. OF PORTS	PACK QTY	PRICE €
771892	3⁄4" x 1⁄2"	2	30	
771893	1" x ½"	2	50	
771894	3/4" x 1/2"	3	25	
771895	3/4" x 1/2"	4	20	
771910	¾" Manifold	l Bracket		
771911	1" Manifold	Bracket		

## MI x FI Manifolds



CODE	SIZE	NO. PORTS	QTY	PRICE €	
771914	¾" x 15mm	2	50		
771915	¾" x 15mm	3	50		
771916	¾" x 15mm	4	50		



CODE	SIZE	PACK QTY	PRICE €
771479	½" x ½" x 300mm	-	
771480	34" x 34" x 300mm	-	

## Flexible Tap Tails for Mono Sink Mixer (Pair)

CODE		PACK QTY	PRICE €
700070	10mm x 400mm	150	
700071	12mm x 400mm	150	
580996	Copper Tails	-	

## Garden Tap Kit



½" Hose Union Bibtap Wall plate, 15mm x 350mm Copper Tube, PTFE Tape 12mm x 12m x 0.075mm. 15mm x ¾" Angled Self-Cutting Washing Machine Valve, 15mm x ¾" x 500mm Braided Flexible Tap Connector.

CODE	PACK QTY	PRICE €
771854K	1	

## Wall Plate & Copper Tube



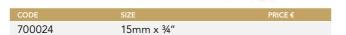
CODE	SIZE	PACK QTY	PRICE €	
771855	½" X 14"	L		
771848	½" X 24"	L		
771850	15mm x 14"	L		
771849	15mm x 24"	L		

## **Brass** 'Y' Strainer



CODE	SIZE	PRICE€
771952	15mm C x C	
771950	22mm C x C	
771945	1" F x F	

## **Self Cutting Washing Machine Valve**



## Oil Line **Adaptors**



CODE	DESCRIPTION	PRICE €
771889	3/8" x 3/8"	
771890	1/4" x 3/8"	
771891	1/4" × 1/4"	

## Oil Sight Gauges

CODE	DESCRIPTION	PRICE €
771886	½" outlet x 4' Lever Action	
771887	1/2" outlet x 6' Lever Action	
771880	4' Push Button	
771881	6' Push Button	

## Oil De-Aerator / **Tiger Loop**

The Tiger Loop preheats the oil by absorbing heat from the boiler room and friction heat from the oil pump.



CODE	SIZE	PACK QTY	PRICE €	
771465	1/4" BSP	10		

## Oil Fittings





CODE	DESCRIPTION	PRICE €
410388	10mm/ 3/8" Straight Coupler for oil	
415388	10mm/ 3/8" Elbow for oil	

## **Flexible** Oil Lines



CODE	DESCRIPTION	PRICE €
771466	300mm ¼"F x ¼"F Swivel, 6mm ID	
771471	600mm x ¼" MI x 1/4" FI x 5mm ID	
771472	600mm x ¼" MI x ¾" FI x 6mm ID	
771473	900mm x ¼" (M Elbow) x ¾" (F)	
771474	760mm x ¼" FI x ¼" MI	
771478	900m x 3/8"Fl x 1/4" MI	

## **Plastic Coated** Copper Coil



CODE	SIZE	PACK QTY	PRICE €
771475	10mm x 25m	30	
771476	½" x 25m	30	
771477	¾" x 25m	20	

## Float Valves & Accessories



## Ballvalve -Bent Arm



CODE	DESCRIPTION	PRICE €
750015	½" HP BS1212 - Bent Arm	

## Agri Ballvalve with Rectangular Float and Adjustable Arm



CODE	DESCRIPTION	BOX QTY	PRICE €
750350	½" HP - 1" Tail	50	

## Replacement Levers



CODE	SIZE	DESCRIPTION	PRICE €
759005	4"	Lever for ½" Ballvalve	
759001	6"	Lever for ½" Ballvalve	
758999	8"	Lever for ½" Ballvalve	
759000	10"	Lever for ½" Ballvalve	

## Spare Parts

CODE	DESCRIPTION	QTY	PRICE €
758993	½" FV Spares Kit	L	
758994	Tail for 750013 (13.5mm)	L	
758995	L/P Plastic Seat for 750113	L	
758996	½" Plastic Seat for 750013	L	
758997	¾" Plastic Seat for 750023	L	
758998	1" Plastic Seat for 750033	L	

## Poly & Copper Float Range



CODE		DESCRIPTION	FOR BALLVALVE	PRICE €
755311	4½" Blue	x 5/16" Whit	1/2"	
755313	6" Blue	x 5/16" Whit	3/4"	
755414	6" Virgin Poly Blue	x 5/16" Whit	3/4"	

## Warix Flange



CODE	DESCRIPTION	QTY	PRICE €
759002	¾" BSP MI	L	
759004	1" BSP FI	L	



To view the full Hansen Range of Fittings & Valves please request a Hansen Brochure or view online at www.instantor.ie

## Sanbra Solvent Fittings & Pipe



## **Straight Coupler**



CODE	SIZE	PACK QTY	BOX QTY	PRICE €
SS1001	1 1/4"	10	250	
SS1002	1 ½"	10	160	
SS1003	2"	10	90	

## 45° Bend



CODE	SIZE	PACK QTY	BOX QTY	PRICE €
SS15004	1 1/4"	10	200	
SS15005	1 ½"	10	120	
SS15006	2"	10	60	

## Straight Reducer



CODE	SIZE	PACK QTY	BOX QTY	PRICE €
SS1004	1 ½" x 1 ¼"	10	380	
SS1008	2" x 1 ½"	10	140	
SS1010	2" x 1 1/4"	10	-	

## 90° Knuckle Bend



CODE	SIZE	PACK QTY	вох сту	PRICE €
SS15007	1 1/4"	10	300	
SS15008	1 ½"	10	200	

## 90° Tee



CODE	SIZE	вох сту	PACK QTY	PRICE €	
SS18007	1 ¼"	10	70		
SS18008	1 ½"	10	60		
SS18009	2"	10	20		

## Access Cap



CODE	SIZE	BOX QTY	PACK QTY	PRICE €
SS19001	1 1/4"	10	190	
SS19002	1 ½"	10	150	
SS19003	2"	10	110	

## 45° Branch Tee



CODE	SIZE	PACK QTY	BOX QTY	PRICE €
SS18001	1 1/4"	10	60	
SS18002	1 ½"	10	50	
SS18003	2"	10	20	

## Pipe Clips



CODE	SIZE	PACK QTY	BOX QTY	PRICE €
SS19004	1 1/4"	-	100	
SS19005	1 ½"	-	100	
SS19006	2"	-	50	

## 3mm Wall Thick





CODE		QUANTITIES	LENGTH €
SS00004	1 1/4"	40	
SS00005	1 ½"	40	
SS00006	2"	20	

## 90° Swept Elbow



## Waste Pipe 4m Length



CODE		ORDER QUANTITIES	PRICE PER LENGTH €
SS00001	1 1/4"	40	
SS00002	1 ½"	40	
SS00003	2"	20	

Pallet & Mixed Pallet Quantity - 300 Lengths

## Waste Traps & Pan Connectors



## **Self-Sealing Waste Traps**

The Magna Valve is a non-return valve with an internal membrane. The valve opens to allow water to be discharged, then automatically closes to prevent foul smells and sewer gases from entering the building.

This product is very adaptable, and is suitable for installation under sinks, basins, bidets, baths and urinals.





CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2025	1 1/4"	-	10	
SS2026	1 1/2"	_	10	

## Multi-Purpose **Waste Traps**

EASI-FLO traps offer a multi purpose solution to a number of waste outlets including kitchen sinks, baths, basin bidets, urinals, washing machine and dishwashers.

The traps are made from a quality polyproplene and come complete with all accessories and washers. The variations in the traps give different options, and allow you to select the correct trap for the correct job.



## **Bottle Traps**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2065	1 1/4"	75mm	50	
SS2066	1 1/2"	75mm	50	



## **Tubular Swivel P-Traps**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2030	1 1/4"	75mm	100	
SS2031	1 ½"	75mm	90	



## **Telescopic Bottle Traps**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2067	1 1/4"	75mm	50	
SS2068	1 ½"	75mm	50	



## **Telescopic P-Traps**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2033	1 1/4"	75mm	50	
SS2034	1 ½"	75mm	50	

## Multi-Purpose **Waste Traps**



CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2010	1 1/5"	19mm	100	



## **Washing Machine Trap Including Standpipe**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2050	1 ½"	75mm	25	



## **Shower Trap**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2020	1 1/2"	50mm	45	



CODE	OUTLET	BOX QTY	PRICE €
SS2301	1 ½" with Square Overflow	50	
SS2302	1 ½" No Overflow	50	



CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2000	1 1/4"	75mm	50	



## **Double Appliance Trap**

CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2055	1 ½" 2 Spiggot	75mm	50	
SS2054	1 ½" 1 Spiggot	75mm	50	



CODE	OUTLET	SEAL	BOX QTY	PRICE €
SS2039	1 1/4"	75mm	100	
SS2041	1 ½"	75mm	90	

## Syphons, Flush & Float Valves **♦**WRAS

The skylo range of float valves is the most complete offering of float valves on the market today.

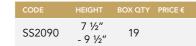
The universal valve is the only valve in the world that allows plumbers to choose the inlet position. All are WRAS approved and work on low and high pressure systems.







## **Dual Flush Height Adjustable** Syphon









CODE		BOX QTY	PRICE €
SS2091	7 ½" - 9 ½"	19	



## **Button & Handle Dual Flush Valve**

The Skylo dual flush valve gives the end user endless possibilities. It has been designed with ease of installation in mind, taking into account all different variations of cisterns. Complete with a unique universal button, taking into consideration all different cistern lid hole diameters. Product is also WRAS approved.

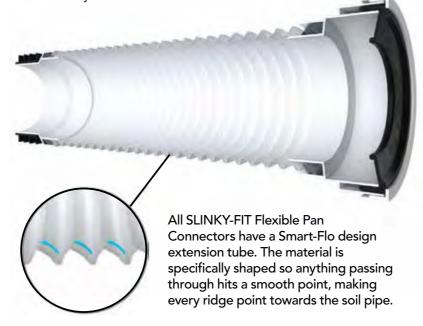


CODE	LENGTH	BOX QTY	PRICE €	
SS2095	300mm	20		

## **SLINKY-FIT Flexible WC Pan Connectors**

SLINKY-FIT are one of the most flexible pan connectors on the market and are wire reinforced giving them strength and stability in the most flexible situations.

All with 90-114mm inlet All with 90-110mm outlet





## Flexi Pan Connector

CODE	SIZE	BOX QTY	PRICE €
SS2082	200 - 350mm	15	
SS2080	240 - 500mm	15	
SS2083	300 - 700mm	15	



## 90° Flexible Pan Connector

CODE	SIZE	BOX QTY	PRICE €
SS2084	300 - 600mm	16	

## Easy-Fit Rigid WC Pan Connectors

Our rigid pan connectors are made from a high quality polypropylene plastic with an excellent rubber sealing washer.

The internal rubber gasket also has a unique reseeding feature meaning the seal with the pan spigot is extremely water tight.

All with 90-114mm inlet All with 90-110mm outlet



## **Straight Pan Connector**



CODE		BOX QTY	PRICE €
SS2070	3"	45	

## Offset Straight Pan Connector



CODE	DESCRIPTION	BOX QTY	PRICE €
SS2071	20mm Offset	45	

## 14° Angle Pan Connector

CODE	DESCRIPTION	BOX QTY	PRICE €
\$\$2073	14° Anale	45	

## Swan Neck Pan Connector



## 90° Pan Connector (Long)



CODE	BOX QTY	PRICE €
SS2077	16	

## **Extended Pan Connector**



CODE	BOX QTY	PRICE €
SS2072	30	

## 90° Pan Connector



CODE	BOX QTY	PRICE €
SS2075	25	

## 90° Pan Connector 1¼" Adaptor



CODE	BOX Q11	FRICE
SS2076	25	

## VIVA Spares & Accessories

CODE	VIVA REF	DESCRIPTION PRICE
SS2400	UNI/SD	Skylo Unifill Diaphragm Washer
SS2401	PP00/D	Skylo Bottom Entry Diaphragm Washer
SS2430	PP0028/A	Straight Toilet Pan Fixing Kit Chrome
SS2431	PP028/AW	Straight Toilet Pan Fixing Kit White
SS2115	SKY100	Skylo Spare Washer Pack
SS2303	PP0030	1 ½" Close Couple Kit
SS2116	SKYCP01	Skylo Dual Entry Cistern Component Pack
SS2117	PP0008E	Skylo Toilet Handle Kit
SS2118	PP0008/LA	Skylo Cistern Lever Arm
SS2119	SKY096	Skylo Cistern Accessory Pack
SS2120	PP0021	Viva Skylo Bolt Through Kit
SS2121	PP0025	Viva Wall Mounted Basin Fixing Kit M8
SS2122	PP0025/A	Viva Wall Mounted Basin Fixing Kit M10
SS2432	PP0028	Viva Angled Floor Toilet Pan Fixing Kit M8
SS2102	UNI/SB	Uni Button (For Skylo Flush Valves)
SS2092	AS01/CL	C Link Connector Pack
SS2123	SKY005	Viva Skylo Dual Flush Valve
SS2124	SKY015	Viva Skylo Dual Flush Valve Long Cable Type









## **Vessels - Heating**

- Galvanised Carbon Steel Flange
- WRAS Approved Material EPDM Bladder

CODE	SIZE	MOUNTING	PRICE €
710515	2L - Vertical	-	
710420	8L - Vertical	Bracket*	
710421	12L - Vertical	Bracket*	
710422	19L - Vertical	Bracket*	
710423	24L - Vertical	Bracket*	
710424	36L - Vertical	Bracket*	
710425	50L - Vertical	Fixed	
710445	80L - Vertical	Fixed	
710450	100L with gauge - Vertical	Fixed	
710526	Mounting Bracket	-	



## **Vessels - Potable**

- Stainless Steel 304 Flange
- WRAS Approved Material EPDM Bladder

CODE	SIZE	MOUNTING	PRICE €
710515	2L - Vertical	-	
710427	8L - Vertical	Bracket*	
710428	12L - Vertical	Bracket*	
710429	19L - Vertical	Bracket*	
710455	24L - Vertical	Bracket*	
710456	36L - Vertical	Bracket*	
710448	80L - Vertical	Fixed	
710449	100L with gauge - Vertical	Fixed	
710451	150L - Vertical	Fixed	
710452	200L - Vertical	Fixed	
710453	300L - Vertical	Fixed	
710454	500L - Vertical	Fixed	
710408	24L - Horizontal	Fixed	
710409	50L - Horizontal	Fixed	
710410	80L - Horizontal	Fixed	
710411	100L - Horizontal	Fixed	

\*Mounting Bracket is included with Heating & Potable Water Vessels from 8L to 36L. Vessels must be supported using the bracket provided (up to 36L) or suitable support structure, failure to do so will affect the products warranty.





## **Expansion Vessels and Sealed System Kit**

### Kit Includes;

- Cross Manifold
- Filling Loop
- ½" Safety Valve (3 bar)
- Pressure Gauge (¼" 0-10 Bar)
- Mounting Bracket

CODE	SIZE	PRICE €
771737K	Sealed System Kit Only	
771738	Cross Manifold Fitting Only	
710420K	Kit Plus 8L Vessel	
710421K	Kit Plus 12L Vessel	
710422K	Kit Plus 19L Vessel	
710423K	Kit Plus 24L Vessel	
710424K	Kit Plus 36L Vessel	
710425K	Kit Plus 50L Vessel	
710450K	Kit Plus 100L Vessel	

## **Radial Expansion Vessels**

CODE	SIZE	PRE-CHARGE	MAX PRESSURE	PRICE €
710551	8L	1 Bar	3 Bar	
710557	10L	1 Bar	3 Bar	
710552	12L	1 Bar	3 Bar	
710558	14L	1 Bar	3 Bar	
710553	18L	1 Bar	3 Bar	



## **Rectangular Expansion Vessels**

710554 8L 1 Bar 3 Bar	
710561 10L 1 Bar 3 Bar	
710562 12L 1 Bar 3 Bar	

## **Solar Expansion Vessels**

CODE	SIZE	PRE-CHARGE	MAX PRESSURE	PRICE €
774420	8L	2.5 Bar	10 Bar	
774421	12L	2.5 Bar	10 Bar	
774422	19L	2.5 Bar	10 Bar	
774423	24L	2.5 Bar	10 Bar	
774424	35L	2.5 Bar	10 Bar	

Solar Expansion
Vessels features include;

– Membrane suitable

for temperatures up to 130°C

SOLAR

Stainless steel flange cover

structure, failure to do so will affect the products warranty.

# Fluid Dynamics





## **Tucson - Cast Iron Volute Circulation Pumps**





## **Features**

- User-friendly control panel
- Suitable for domestic & light commercial applications
- Robust construction
- Compact size
- Easy installation
- 3 years manufacturers warranty

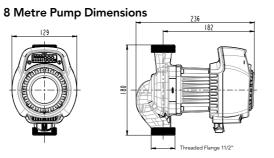
## **Technical Data**

- EEI (Energy Efficiency Index) ≤ 0.23 Part 2
- Voltage: Single Phase, 230 volts +/-10%
- Frequency: 50 Hz
- 5M & 6M Speed: 1 to 3 + Auto
- 8M Speed: 1 to 6 + Auto
- Insulation: Class F
- Operating Environment Temperature: 5°C to 40°C
- Minimum and Maximum Fluid Temperatures: 5°C to 95°C
- Max Working Pressure: 10 Bar
- Min Working Pressure: 0.05 Bar @ 50°C
- Waterproof Rating: IP44
- Flange threaded connection dimension - 1 1/2" BSP/G 11/2
- 5 & 6M Pump Weight: 2.35Kg
- Volute / Manifold Material: Cast Iron
- Volute coating material Electrophoresis
- 8M Pump Weight: 3.6Kg

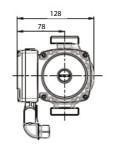
### **Accessories Included**

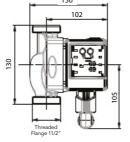
- 5M & 6M Terminal Plug and Rubber Gaskets
- 8M Terminal Plug and Rubber Gaskets

CODE	PRODUCT	PALLET QTY	PRICE €
771903	5 Metre Head	256	
771904	6 Metre Head	256	
771902	8 Metre Head	144	



## 5 Metre & 6 Metre Pump Dimensions





### General notes - ErP (ecological design) directive The benchmark for the most efficient circulators is $EEI \le 0.20$ Part 2

## **Tucson - Bronze Volute Circulation Pump**





## **Features**

- User-friendly control panel
- Suitable for domestic & light commercial applications
- Robust construction with corrosion resistant materials
- Compact size
- Easy installation
- 3 years manufacturers warranty

## **Technical Data**

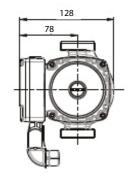
- EEI (Energy Efficiency Index) ≤ 0.23 Part 2
- Voltage: Single Phase, 230 volts +/-10%
- Frequency: 50 Hz
- Speed: 1 to 3 + Auto
- Insulation: Class H
- Operating Environment Temperature: 5°C to 40°C
- Minimum and Maximum Fluid Temperatures: 5°C to 110°C
- Max Working Pressure: 10 Bar
- Min Working Pressure: 0.05 Bar @ 50°C
- Waterproof Rating: IP42
- Flange threaded connection dimension - 1 1/2" BSP/G 11/2
- Volute / Manifold Material: Bronze
- Volute coating material Electrophoresis
- Pump Weight: 2.5Kg

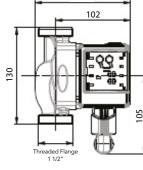
### Accessories Included

- Terminal Plug and Rubber Gaskets

CODE	PRODUCT	PALLET QTY	PRICE €
771917	6 Metre Head	256	

## **6 Metre Bronze Body Pump Dimensions**





Dimensions in mm

## Tucson - Stainless Steel Volute Circulation Pumps





### **Features**

- Volute dimension available in 130mm & 180mm
- User-friendly control panel
- Suitable for domestic and light commercial applications
- Robust construction
- Made from corrosion resistant 304 Grade Stainless Steel
- Compact size
- Easy installation
- 3 years manufacturers warranty

## **Technical Data**

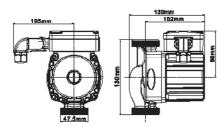
- EEI (Energy Efficiency Index) ≤ 0.23 Part 2
- Voltage: Single Phase, 230 volts +/-10%
- Frequency: 50 Hz
- 1 to 3 + Auto Speed
- Insulation: Class F
- Operating Environment Temperature: 5°C to 40°C
- Minimum and Maximum Fluid Temperatures:
   5°C to 95°C
- Max Working Pressure: 10 Bar
- Min Working Pressure: 0.05 Bar @ 50°C
- Waterproof Rating: IP44
- Flange threaded connection dimension - 1 1/2" BSP/G 11/2
- Volute / Manifold Material: 304 grade Stainless Steel
- Volute coating material Electrophoresis.
- Pump Weight: 2.35Kg

## Accessories Included

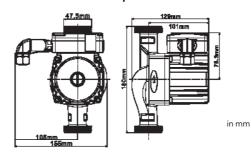
- Terminal Plug and Rubber Gaskets

CODE	PRODUCT	PALLET QTY	PRICE €
771912	6 Metre Head 130mm	144	
771913	6 Metre Head 180mm	144	

## 6 Metre 130mm Pump Dimensions



### 6 Metre 180mm Pump Dimensions



General notes - ErP (ecological design) directive
The benchmark for the most efficient circulators is EEI ≤ 0.20 Part 2

## Tucson - OB Circulation Pumps with PWM Control







## **Features**

**ErP** 

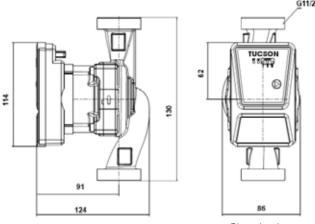
- Available in both 6 & 8 Metre Head
- Domestic & light commercial applications
- Robust construction
- Compact design dimensions
- Reduced weight design
- Easy installation
- 3 years manufacturers warranty
- Plug & play cabling
- Pulse Width Modulation (PWM) terminal
- Boiler retro-fit friendly
- TF value of 110°C

## Technical Data

- EEI (Energy Efficiency Index) ≤ 0.23 Part 2
- Voltage: Single Phase, 230 volts
- Frequency: 50 Hz
- Insulation: Class F
- Operating Environment Temperature: 0°C to 40°C
- Minimum and Maximum Fluid Temperatures:
   2°C to 110°C
- Max Working Pressure: 10 Bar
- Min Working Pressure: 0.05 Bar @ 75°C
- Waterproof Rating: IP44
- Motor Housing material YL102
- Flange threaded connection dimension - 1 1/2" BSP/G 11/2
- Volute / Manifold Material: Cast Iron
- Volute coating material Electrophoresis.
- Pump Weight: 1.6Kg

CODE	PRODUCT	PALLET QTY	PRICE €
771946	6 Metre Head	256	
771947	8 Metre Head	256	
771948	PWM Adaptor Wilo™ Compatible		
771949	PWM Adaptor Grundfos® Compatible		

## Tucson 6 & 8 Metre Head OB Circulating Pump with PWM Control



Dimensions in mr

### **Accessories Included**

- AC power cable (stripped end) x1
- AC power cable adapter (Grundfos® Compatible Connection) x1
- AC power cable adapter (Wilo™ Compatible Connection) x1
- Rubber Gaskets

## Tucson - GBPHR Boiler Pump Head Replacement with PWM Control





### **Features**

- High performance modulating pump
- Optional pulse width modulation (PWM)
- Simple & easy retro-fit in most boiler brands
- Easy set up to maximise boiler efficiency
- 1 year manufacturers warranty
- ErP Compliant

### **Technical Data**

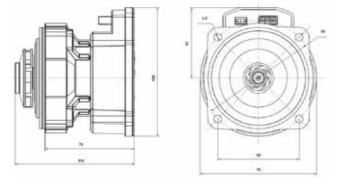
- EEI (Energy Efficiency Index) ≤ 0.23 Part 3
- Pump head pressure range from 4-8M
- Flow rate range up to 31.6 L/min
- Pumped liquid temperature range +2°C 110°C
- Operating environment temperature 0°C 40°C
- Relative ambient humidity: 95%
- Voltage / Frequency: 230V, 50/60Hz
- Maximum system pressure: 10 Bar
- Ingress protection: IP44
- Decibel rating: 43 dB
- Insulation class: F
- Pump weight: 1.1Kg

### **Product Includes:**

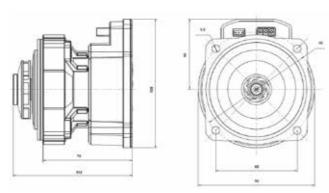
- Tucson GBPHR/8/ Pump x1
- Replacement Flange O Rings x2
- Volute assembly Studs x4
- AC power cable (stripped end) x1
- IP Rated terminal block x1
- Quick-fit AC power cable adaptor x1

CODE	PRODUCT	PALLET QTY	PRICE €
771928	GBPHR/8/CW	512	
771929	GBPHR/8/CCW	512	
771948	PWM Adaptor Wilo™ Compatible		
771949	PWM Adaptor Grundfos® Compatible		

## **GBPHR/8/CW Pump Dimensions**



## **GBPHR/8/CCW Pump Dimensions**



## Tucson MBP45 Modulating Booster Pump

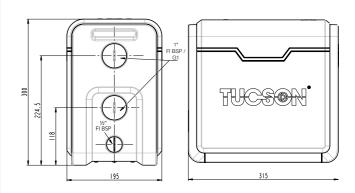


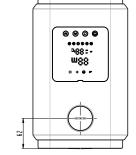
### MBP45 Features

- Automatic multistage centrifugal pumping system
- Constant or modulating select feature
- Pressure select feature
- Utilises dry run protection feature
- High temperature warning feature
- Ergonomic and compact design
- Easy to install and operate
- Utilises an integrated flow switchUtilises an integrated pressure switch
- Utilises an integrated non-return valve
- User friendly integrated control panel
- Powerful & efficient variable speed motor
- 3 years manufacturers warranty
- High-performance air-cooled motor housing
- Adjustable constant pressure motor controller
- Robust component design and construction
- Suitable for domestic & light commercial applications
- Quiet operation, less than 45 DB at five metres distance
- Self Priming Feature–Up to 8 metres
- Anti-cease function—initiates the pump to run for 10 seconds should it not be called on to pump for a period of 24 hours or more
- Incorporates a "Loss of system pressure" indicator on the control panel

CODE	PRODUCT	PALLET QTY	PRICE €
771918	MBP45	24	

### **MBP-45 Pump Dimensions**





### Technical Data

- Motor Size: 0.8 HP / 600 Watt
- Motor Type: Variable Speed
- Rated Head: 25M
- Maximum Head: 45M
- Maximum Pressure: 4.5 Bar
- Maximum Flowrate /
- Q Max: 4.5M Cubed / 75L/Min
- Minimum and Maximum
   Fluid Temperatures: 5°C to 50°C
- Operating environment temperature 5 – 50 Degrees
- Motor water proof rating: IP44
- Motor water proof rating: IP44
- Maximum operating pressure 10 Bar
- Insulation class-F
- Pump weight: 14.2 Kg
- Inlet and Outlet connection sizing – 1" FI BSP/G1

Dimensions in m

94



## **Tucson SBP90 Constant Speed Booster Pump**

CODE	PRODUCT	PALLET QTY	PRICE €
771000	SRP_90	28	

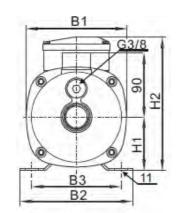
## **SBP90 Features**

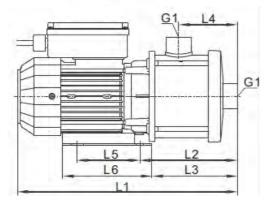
- Compact design
- Powerful & efficient
- Easy to install and operate
- Utilises dry run protection
- Utilises an integrated flow switch
- Utilises an integrated pressure switch
- Utilises an integrated non-return valve
- Adjustable start-up pressure controller
- User friendly unintegrated control panel
- High-performance air-cooled motor housing Automatic multistage centrifugal pumping system
- Suitable for domestic & light commercial applications
- Robust construction with stainless steel bodied pump
- Quiet operation, less than
- 45 DB at five meters distance
- 3 years manufacturers warranty

## **Technical Data**

- Motor Size: ½ HP / 370 Watt
- Motor Type: Induction
- Rated Head: 33M
- Maximum Head: 37M Maximum Pressure: 3.7 Bar
- Maximum Flowrate / Q Max:
- 4 M Cubed / 66.6 L/Min
- Maximum Fluid Temperture: 50°C
- Operating environment temperature 5 50°C
- Motor water proof rating: IP55
- Controller water proof rating: IP65
- Controller Maximum operating pressure 10 Bar
- Insulation class-F
- Pump weight: 9.2 Kg
- Inlet and Outlet connection sizing: 1" FI BSP/G1 & 1" MI BSP/G1

## **SBP-90 Pump Dimensions**





B1	B2	В3	H1	H2	L1	L2	L3	L4	L5	L6	G1
140	158	125	75	174	318	131	113	72	96	136	1" FI BSP

## **Pressure Switches**

## **Pressure Switches**

ı	CODE	SIZE	BOX QTY	PRICE €
	771900	MPS1 - Pressure Switch Manual	50	
	771905	MPS2LP - Loss of Prime Manual Pressure Switch	50	
	771901	APS1 - Automatic Pressure Switch 1	12	
	771907	APS2 - Automatic	12	











## MPS2LP

A loss of prime pressure switch is essentially a "Dry-Run" protection devise for a well pump. Typically used where an independent well application uses a submersible or overground pump.

Where Installed this switch can identify Low Pressure in the supply pipework, should the pump pressure fall below 14 psi / 1 Bar, the loss of prime pressure switch will then initiate and isolate the power supply to the pump, thus protecting the pump from overheating.

# TUCSON® - PUMP ACCESSORIES

## Pump **Accessories**

## **Tucson Flexible Connection Pump Hoses** WRAS Approved EPDM

Component Material: CW617N Brass, Stainless Steel Braided, EPDM Rubber

CODE	SIZE	HOSE LENGTH	BOX QTY	PRICE €
771481	1" BSP MI x FI	500mm	50	
771482	1" BSP Fl x Fl	500mm	50	
771483	1" BSP MI x FI	750mm	50	
771484	1" BSP FI x FI	750mm	50	
771485	1" BSP Fl x Fl 90° Swept Elbow	500mm	50	
771486	1" BSP FI x FI 1M 90° Elbow	-	50	

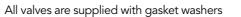
All hoses are supplied with gasket washers



## **Tucson Lever Action Pump Valves**

Component Material: Chrome Plated CW617N Brass Valve with Carbon Steel Handle

CODE		BOX QTY	PRICE €
771961	1½" BSP x ¾" CxC	50	
771962	1½" BSP x 1" CxC	50	
771963	1½" BSP x 22mm CxC	50	
771964	1/2" BSP x 28mm CxC	50	
771965	1½" BSP x ¾" FI	50	
771966	1½" BSP x 1" FI	50	



## **Tucson Equinox Flanges**

CODE		BOX QTY	PRICE €
759003	1" BSP Male x 22mm Spigot	-	
759006	1" BSP Male x 21mm Spigot	-	







## Sandra **Controls**





## **Motorised Valves with Detachable Heads CxC**

- NSAI Approved Irish Instantor® nuts and rings
- CW617N Brass body
- Detachable, Quick Release Head
- Detachable Plug-in Cable
- LED Power indicator
- Imperial and metric sizes
- Five year warranty





CODE		CABLE	FLOW RATE	POWER SUPPLY	FUSE/AUX. SWITCH RATING	MAX. CLOSE OFF PRESSURE	FAIL MODE	WATER TEMP	WARRANTY
619120	¾" 2 Port CxC	1 Metre 5 Core	4.3m³/hr	220-240VAC 50/60Hz 5W	3.0A 250VAC	1.0 bar	Normally closed	5°C to 88°C	5 YEARS
619122	1" 2 Port CxC	1 Metre 5 Core	6.8m³/hr	220-240VAC 50/60Hz 5W	3.0A 250VAC	0.6 bar	Normally closed	5°C to 88°C	5 YEARS
619124	22mm 2 Port CxC	1 Metre 5 Core	4.3m³/hr	220-240VAC 50/60Hz 5W	3.0A 250VAC	1.0 bar	Normally closed	5°C to 88°C	5 YEARS
619126	28mm 2 Port CxC	1 Metre 5 Core	6.8m³/hr	220-240VAC 50/60Hz 5W	3.0A 250VAC	0.6 bar	Normally closed	5°C to 88°C	5 YEARS



**Technical** 

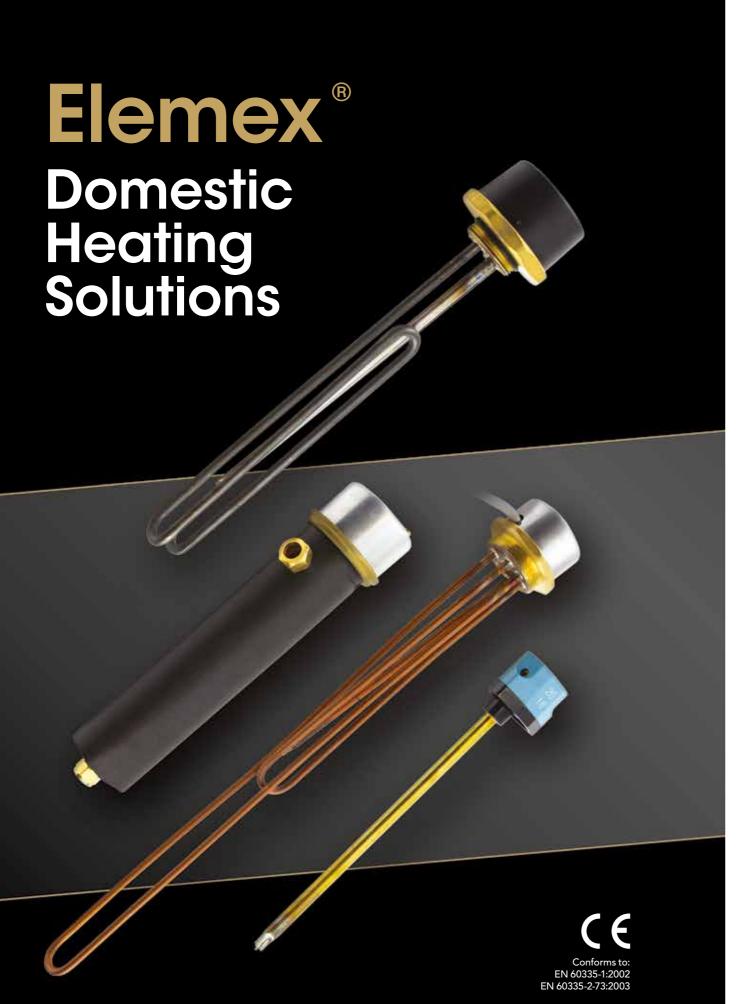
EN 60204-1:2006+A1:2009 Low Voltage Directive 2006/95/EC EN 61000-6-3:2007+A1:2011

EN 61000-6-1:2007 Electromagnetic Compatibility Directive 2004/108/EC



## Cylinder Thermostat / **Pipe Thermostat**

CODE	PACK QTY	PRICE €
771836	10	





Dual immersion heaters are exclusively used in vertical orientation domestic water cylinders. Dual heaters work in conjunction with a "sink/bath" switch, with a short element used to heat smaller quantities of water, and the longer one to heat the cylinder to the length of the element, i.e. 24", 27" etc. Heaters are pre-wired, and have either a 1m or 2m 4 core high temperature flexible cable fitted. All heaters are fitted with a control thermostat pre-set at 65°C and an externally resettable high limit cut-out to prevent the water reaching 98°C (in accordance with IS/EN60335-2-73)

Copper: Incoloy: Titanium Suitable for normal water areas Suitable for normal to hard water Suitable for extreme use cases and available on request





CODE	THREAD SIZE	LENGTH	RATING	CABLE LENGTH	PRICE €
SIHD18ER	2 1/4" BSP	18"	2 / 2.85kW	1m	
SIHD24ER	2 1/4" BSP	24"	2 / 2.85kW	1m	
SIHD24ER/2	2 1/4" BSP	24"	2 / 2.85kW	2m	
SIHD27ER	2 1/4" BSP	27"	2 / 2.85kW	1m	
SIHD36ER	2 1/4" BSP	36"	2 / 2.85kW	1m	

## Copper - Premium Range External Reset Button



CODE	THREAD SIZE	LENGTH	RATING	CABLE LENGTH	PRICE €
WHD24	2 1/4" BSP	24"	2 / 2.85kW	1m	
WHD24/2	2 1/4" BSP	24"	2 / 2.85kW	2m	
WHD27	2 1/4" BSP	27"	2 / 2.85kW	1m	
WHD27/2	2 1/4" BSP	27"	2 / 2.85kW	2m	
WHD36	2 1/4" BSP	36"	2 / 2.85kW	1m	

## Incoloy - Premium Range External Reset Button



CODE	THREAD SIZE	LENGTH	RATING	CABLE LENGTH	PRICE €
BID24ER1	2 1/4" BSP	24"	2 / 2.85kW	1m	
BID24ER2	1 3/4" BSP	24"	2 / 2.85kW	2m	
BID27ER1	2 1/4" BSP	27"	2 / 2.85kW	1m	
BID36ER1	2 1/4" BSP	36"	2 / 2.85kW	1m	
BID42ER1	2 1/4" BSP	42"	2 / 2.85kW	1m	
SID24C2*	1 3/4" BSP	24"	2 / 2.85kW	2m	

<sup>\*</sup>Internal Reset Button

Single element immersion heaters are used in mainly horizontal orientation in domestic water cylinders. All heaters are fitted with a control thermostat pre-set at 65°C and a resettable high limit cut-out to prevent the water reaching 98°C (in accordance with IS/EN60335-2-73) We offer heaters in several thread sizes, to fit all commonly used water cylinders, and in three different sheath materials, to suit various water qualities.

Copper: Incoloy:

Suitable for normal water areas Suitable for normal to hard water Titanium: Suitable for extreme use cases and available on request



## Copper

\*Internal Reset Button

CODE	THREAD SIZE	LENGTH	RATING	MOUNTING	PRICE €
WH2B	2 1/4" BSP	11"	2.85kW	Horizontal	

## Incoloy

\*Internal Reset Button

CODE	THREAD SIZE	LENGTH	RATING	MOUNTING	PRICE €
SWH38/UV/825	1 1/2" BSP	14"	2.85kW	Horizontal	
WH38/UV	1 1/2" BSP	11"	2.85kW	Horizontal	
SWH61	1 3/4" BSP	14"	2.85kW	Horizontal	
WH61	1 3/4" BSP	11"	2.85kW	Horizontal	
BIS11E	2 1/4" BSP	11"	2.85kW	Horizontal	

## **Titanium**

\*Internal Reset Button

CODE	THREAD SIZE	LENGTH	RATING	MOUNTING	PRICE €
WH38/UVT	1 1/2" BSP	11"	2.85kW	Horizontal	
WH60T	1 3/4" BSP	11"	2.85kW	Horizontal	
BTS11E	2 1/4" BSP	11"	2.85kW	Horizontal	
BTS27E	2 1/4" BSP	27"	2.85kW	Vertical	



### The Economiser (Willis) Heater: For fast, economical domestic hot water

The **ELEMEX** Economiser is a compact, inexpensive unit designed to heat water quickly. It is intended for everyday domestic use, where relatively small quantities of hot water are required, for example: showers, dish washing, hair washing, etc.

The Economiser consumes no more power than a standard immersion heater, but saves on electricity by heating only the amount of water that you require.

The Economiser is fitted externally to the main hot water cylinder. Easy, user-friendly installation ensures the minimum of mess and disruption.



### Typical use times:

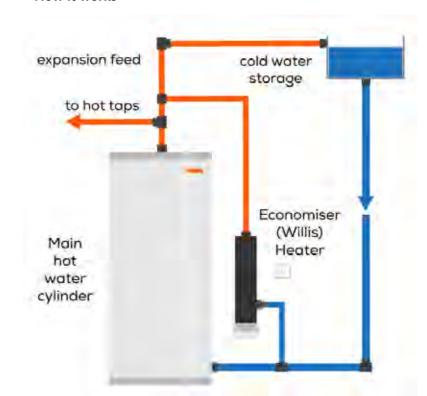
Shower: 10 minutes Dish Washing: 5 minutes Hair Washing: 5 minutes

## **Economiser (Willis)**

CODE	THREAD SIZE	LENGTH	RATING	MOUNTING	PRICE €
SWILLIS	2 1/4" BSP	11"	2.85kW	Vertical	

The unit comes pre-wired with a 1m flex cable

### How it works



The Economiser is fitted in parallel to the main domestic hot water cylinder and heats the water from the top down. So, for a shower (typical requirement – 35 litres @ 40°C), the Economiser will heat only the top 35 litres of the cylinder in about 10 minutes, and the unit should then be switched off.

ELEMEX® - DOMESTIC IMMERSION HEATERS

For maximum efficiency we recommend that the Economiser be fitted in conjunction with a timer (such as the **ELEMEX** T1). This will ensure that the heater is switched off after the required time. You can then set it and forget it.

Rod thermostats are available in two main types:

> Control only

> Combination Control & Cut-Out

Both are used in domestic immersion heaters, and are made in three stem lengths (measured underneath the head) of 7" (178mm), 11" (279mm), and 18" (457mm). Both have 7.5mmØ stems, designed to fit into a 5/16" (7.9mm) i.d tube. The control thermostats are factory pre-set at 600C and should be used in conjunction with a separate over-temperature device in domestic applications. The combination types have two separate sets of contacts, one adjustable and one factory set, giving a one piece compliance with IS/EN 60335-2-73.

## **Control Only**

7.5mm Stem Diameter



CODE	STEM LENGTH	RANGE °C	PRE-SET °C	CUT-OUT °C	CURRENT RATING	PRICE €
WH14	7"	40-80°C	60°C	N/A	15A	
WH15	11"	40-80°C	60°C	N/A	15A	
WH16	18"	40-80°C	60°C	N/A	15A	

## Control & Cut-Out

7.5mm Stem Diameter

CODE	STEM LENGTH	RANGE °C	PRE-SET °C	CUT-OUT °C	CURRENT RATING	PRICE €
WH14CH	7"	0-65°C	N/A	89°C	16A	
WH15CV	11"	0-65°C	N/A	89°C	16A	
WH16CV	18"	0-65°C	N/A	89°C	16A	

## **Control & Cut-Out Misc Replacement Stats**

6mm Stem Diameter



Spade Connect	Spade Connect	Wire Connect
6		
10 = 40	0.0	34
	1	1
	-	

CODE	STEM LENGTH	RANGE °C	PRE-SET °C	CUT-OUT °C	CURRENT RATING	PRICE €
TSE	11"	10-70°C	N/A	80°C	16A	
WH15RTS	11"	10-70°C	N/A	90°C	16A	
WH15TT	11"	10-65°C	N/A	75°C	16A	

## We offer a comprehensive range of accessories for the installation and control of our immersion heaters.

- All immersion heaters will require a gasket or 'O' ring, and while these are supplied with the heater kit as standard, spares or replacements will often be needed.
- Most of our domestic heaters are installed in water cylinders with a pre-fitted threaded entry, but where it is necessary to fit a heater through a plain hole in a vessel wall, we offer flanges and backnuts for all common sizes.
- Vertically mounted immersion heaters generally have an 86mm A/F hex flange, larger than most adjustable wrenches can accommodate, and we offer low cost spanners to aid fitting, allowing uniform tightening without distorting the head or receptacle.
- Our heater timer provides a low cost means of short burst water heating, and eliminates the perennial problem of "forgetting to turn off the immersion", thus providing dramatic savings in running costs.



## **Gaskets**

**Backnuts** 

CODE		DIMENSIONS (mm)	PRICE €
WH10B	11/2" BSP	49 x 71 x 2	
WH10C	1¾" BSP	53 x 77 x 2	
WH10/1	21/4" BSP	66 x 82 x 2	



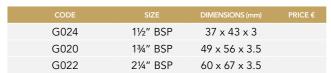
CODE		DIMENSIONS (mm)	PRICE €
044005	11/2" BSP	-	
BN24	21/4" RSP	_	



## Plugs

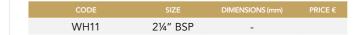
CODE		DIMENSIONS (mm)	PRICE €
074006	1¾" BSP	-	
920100	21/4" BSP	_	





## 2 Part Flange

For fitting to a closed vessel from the out



ELEMEX® - DOMESTIC IMMERSION HEATER ACCESSORIES

## **Spanners**



CODE	SIZE	TYPE	PRICE €
900032	86mm A/F	Flat	

## Controls

Single button electronic run back timer. Range: 15mins -2 hours, in 15 minute increments

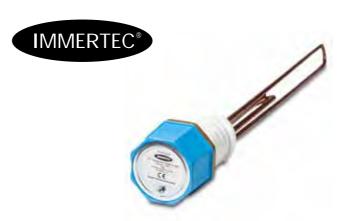
CODE		DIMENSIONS (mm)	PRICE €
RBT1	16A	-	



## Immertec®

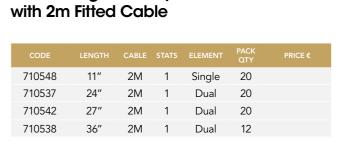
## Immersion Heaters





## Dual Element Copper Immersion Heaters with 1m / 2m Fitted Cable

CODE	LENGTH	CABLE	STATS	PACK QTY	PRICE €
710530	24"	1M	1	20	
710531	27"	1M	1	20	
710532	36"	1M	1	12	
710543	24"	2M	1	20	
710544	27"	2M	1	20	
710546	36"	2M	1	12	



**Dual & Single Incoloy Immersion Heaters** 

All Dual Heaters are also available in Incoloy Sheathed elements. Guaranteed for 3 years.



## Single Element Copper Immersion Heaters with 1m / 2m Fitted Cable to EN60335-2-73

CODE	LENGTH	CABLE	STATS	ELEMENT	PACK QTY	PRICE €
710536	11"	1M	1	Single	20	
710547	11"	2M	1	Single	20	
710457	11"	No Cable	1	Single	20	
710458	18"	No Cable	1	Single	20	
710459	27"	No Cable	1	Single	20	



## Replacement Thermostat

CODE	LENGTH		PACK QTY	PRICE €
710441	7"	Copper	10	
710442	11"	Copper	10	
710440	18"	Copper	10	

Conforms to: EN 60335-1:2002 EN 60335-2-73:2003



## The Economiser Rapid Heater



CODE	SIZE	PRICE €
920120K	Mini Copper Cylinder Complete	
920121	Can only	



expansion feed



CODE	LENGTH	BOX QTY	PRICE €
920100 PK	21/4"	2000	
710540	Immersion heater plug washer	2000	

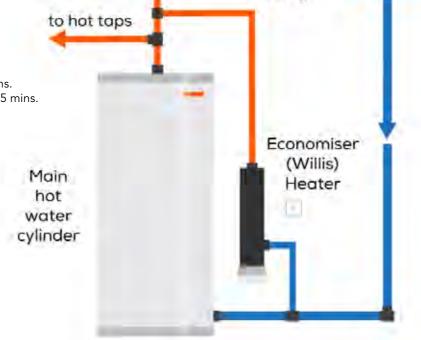
cold water storage

## **How The Economiser Heater Works**

An Economiser Rapid Water Heater can heat approx. 4.5L of water every 5 mins.

- For a shower = pre-heat for 10/15 mins.
  For dishes, shaving etc = preheat for 5 mins.

**Not Recommended** for use in Hard Water Areas





@ ARISTON

## ARISTON

## **Andris RS - Water Heater**

- Quality steel tank, with exclusive titanium enamel coating
- Regulation & safety thermostat
- External temperature control
- Heating indicator light
- Simple installation
- Environmentally sound & highly efficient thermal insulation
- 2 year tank guarantee(1 year on electrical components)

CODE	SIZE	PRICE €	
710501	6L Under Sink		
710503	10L Under Sink		
710502	15L Under Sink		
710505	30L Over Sink		



## DIMENSIONS & WATER TEMPERATURE RECOVER TIMES





	A	D	C	D
6 LTR U/S	315mm	250mm	315mm	_
10 LTR U/S	350mm	255mm	350mm	90mm
15 LTR U/S	350mm	300mm	350mm	80mm
30 LTR O/S	440mm	365mm	440mm	110mr

## Water Temperature Recovery Times

SIZE	ELEMENT	TIME
6LTR	2KW	15mins
10LTR	2KW	17mins
15LTR	2KW	26mins
30LTR	2KW	52mins

### **ENERGY EFFICIENCY**



## **Andris Lux Eco**

- Quality steel tank, with exclusive titanium enamel coating
- Regulation & safety thermostat
- External temperature control
- Eco function
- Simple LED Touch Screen
- 4 Year warranty





### ELECTRIC TEMPERATURE MANAGEMENT

Providing precise temperature control and regulation, our new 'ECO' setting works to optimise comfort while saving energy.

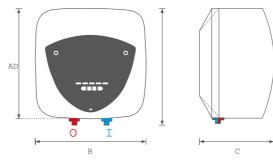


### ANTI-LEGIONELLA

The product's ABS safety package and antibacterial heating cycle work together to keep both your product and your water safe, for total peace of mind.

CODE		PRICE €	
710510	10L U - 2.5kw		
710511	15L U - 2.5kw		

## **DIMENSIONS**



	Α	В	С	D
10 LTR U - 2.5kw	360mm	360mm	294mm	385mm
15 LTR U - 2.5kw	360mm	360mm	342mm	385mm

## **ENERGY EFFICIENCY**





11

ARISTON® - WATER HEATERS

## ARISTON

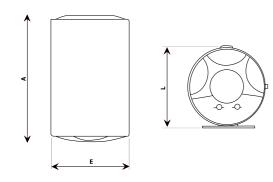
## Pro1-R - Wall Hung Electric Water Heater

- Quality steel tank, 12 bar pressure tested and exclusive vitreous enamel coating
- Environmentally sound and highly efficient thermal insulation
- Magnesium anode to protect against corrosion
- Internal regualtion thermostat
- Dual pole thermal cut-out
- Space Saving wall fixing
- Simple Installation
- Max Working temperature 65°C



CODE	SIZE	PRICE €
710506	50L Over Sink	
710508	80L Over Sink	
710509	100L Over Sink	

## **DIMENSIONS &** WATER TEMPERATURE RECOVER TIMES



	Α	E	L
50 LTR	573mm	450mm	480mm
80 LTR	778mm	450mm	480mm
100 LTR	918mm	450mm	480mm

## Water Temperature Recovery Times

Size	Element	Time
50LTR	1.2KW	160mins
80LTR	1.2KW	260mins
100LTR	1.5KW	280mins



### **ENERGY EFFICIENCY**



## **VELIS EVO - Wall Hung Electric Water Heater**





- Max Working Temperature: 80°C
- Max Working Pressure: 8 Bar
- Power: 1.5KW
- Smart Wi-Fi connection
- Double tank structure and smart Quick Heating function -Shower ready in 50 minutes
- Smart touchscreen Blue Tech display shows the number of showers available and waiting time for next shower
- Daily programming
- Titanium enamelled double tank for increased durability
- Slimline design, and can be installed either vertically or horizontally
- Premium silver metal finish

	PRICE €
45L	
80L	
	45L



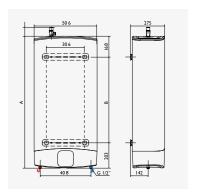
## **VELIS EVO**

- Max Working Temperature: 80°C
- Max Working Pressure: 8 Bar
- Power: 1.5KW
- Double tank structure and smart Quick Heating function -Shower ready in 50 minutes
- Smart display for easy temperature management with first shower availability alert
- Titanium enamelled double tank for increased durability
- Slimline design, and can be installed either vertically or horizontally

45L

- Premium white finish

710570 710571



	Α	В
VELIS 45	776mm	405mm
VELIS 80	1251mm	695mm

## **ENERGY EFFICIENCY**





## SANKEL®

## Chemical Treatments



116



### **Sankel Inhibitor**

Gives longer protection to central heating systems.

- Double Concentrate
- Prevents limescale
- Reduces corrosion
- Extends system life
- Reduces fuel bills Increases efficiency
- Prevents cold spots





CODE	SIZE	BOX QTY	PRICE EACH €
771125	0.5 litre	12	

## **Sankel System Restorer**

Ruthlessly eliminates magnetite from system.

- Double Concentrate
- Restores circulation
- Use in all systems
- Prepares for new pump installation
- Does not cause pin holing

CODE	SIZE	BOX QTY	PRICE EACH €
771129	0.5 litre	12	

## **Sankel Silencer**

Helps reduce system and boiler noise.

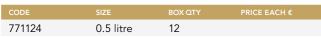
- Double Concentrate
- Reduces system noise
- Improves heat transfer efficiency
- Compatible with Inhibitor
- Environmentally friendly
- Can he left in system ne

- Can be left in system permanently			
CODE	SIZE	BOX QTY	PRICE EACH €
771128	0.5 litre	12	

## **Sankel Cleaner**

Quick and effective neutral cleaner suitable for all boiler types.

- Double Concentrate
- Removes sludge
- Cleans flux residues Easy to use
- Compatible with all metals
- Non hazardous



## Sankel Leak Sealer

Seals small difficult to access leaks.

- Double Concentrate
- Ideal to reduce pressure loss Seals most weeps and small leaks
- Saves costly drain downs
- No blockages on pumps



CODE	SIZE	BOX QTY	PRICE EACH €
771126	0.5 litro	12	

## **Sankel Power Flush**

Cleans out system thoroughly.

- Double Concentrate
- Removes 'cold spots'
- Cleans system thoroughly Attacks stubborn and
- built up sludge

- VVORKS WII	machines		
CODE	SIZE	BOX QTY	PRICE EACH €
771127	0.5 litre	12	

## **Sankel Enersave**

Heating System Improver.

- Double Concentrate
- Improves heat transfer efficiency
- Radiators heat up quicker
- Saves energy



CODE	SIZE	BOX QTY	PRICE EACH €
771131	0.5 litre	12	

## **Heavy Duty Drain** Cleaner

CODE	SIZE	BOX QTY	PRICE EACH €
771037	1 litre	10	

## **Sankel Magnetic Central Heating Filter**

Prevents breakdown in domestic central heating systems by identifying and retaining magnetite & non ferrous debris

CODE	SIZE	PRICE EACH €
771201K	3/4"	
771202K	1"	
771203K	22mm	
771204K	28mm	



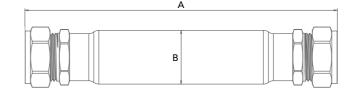


## Sankel Limescale Reducer

- Offers full house protection against limescale build up
- No maintenance or servicing required
- No running costs involved
- Can be installed on horizontal and vertical pipework



CODE	SIZE	CONNECTION	ТЕМР.	PRESSURE	A. mm		PRICE €
771213	1/2"	CxC	80°C	10 bar	180	ø32	
771214	3/4"	CxC	80°C	10 bar	184	ø32	
771215	15mm	CxC	80°C	10 bar	182	ø32	
771216	22mm	CxC	80°C	10 bar	186	ø32	









2" x ¾"

542422K

542462K

542432K 3" x ¾" 542442K 4" x ¾"



CODE	MAIN PIPE	BRANCH PIPE	PRICE €
542701	63mm	20mm (1/2")	
542702	63mm	25mm (3/4")	
542703	63mm	32mm (1")	
542704	90mm	20mm (1/2")	
542705	90mm	25mm (3/4")	
542706	90mm	32mm (1")	
542707	110mm	20mm (1/2")	
542708	110mm	25mm (3/4")	
542709	110mm	32mm (1")	
542710	160mm	20mm (1/2")	
542711	160mm	25mm (3/4")	
542712	160mm	32mm (1")	
542713	180mm	20mm (1/2")	
542714	180mm	25mm (3/4")	
542715	180mm	32mm (1")	



CODE		BOX QTY	PRICE €	
542721	2" x 1/2" for Poly.	20		
542731	3" x 1/2" for Poly.	15		
542741	4" x 1/2" for Poly.	15		
542761	6" x 1/2" for Poly.	10		

CODE		BOX QTY	PRICE €	
542623	2" x ¾" for Poly.	15		
542633	3" x ¾" for Poly.	15		
542643	4" x ¾" for Poly.	12		
542663	6" x ¾" for Poly.	10		

15 15

16

## Stopcocks



CODE	REF	SIZE	BOX QTY	PRICE €
540050	150	1/2"	20	
540100	150	3/4"	20	
540150	150	1"	10	



CODE		SIZE	BOX QTY	PRICE €
540200	150	1/2"	20	
540250	150	3/4"	20	
540300	150	1"	10	

## **Gunmetal Adaptors**

CODE		BOX QTY	PRICE €
540322	¾" Fl x C 312 in Gunmetal	10	
540323	¾" FI x C 381 in Gunmetal	10	

## **Gunmetal Accessories**

CODE	SIZE	BOX QTY	PRICE €
540325	¾" nut in Gunmetal	50	
540326	¾" Copper Ring	100	
540330	1" Copper Ring	-	

## **Banjos**

CODE	SIZE	PRICE €
542421	¾" BSP	
540328	¾" Copper Nut & Tail	
540327	1" Copper Nut & Tail	



## **Solar Fittings Accessories**

## Solar Corrugated Pipe / Panel **Connection Kit**

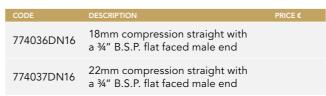


CODE	DESCRIPTION	PRICE €
774023K	Includes - Four ¾" B.S.P. nuts. - Four fibre washers - Four stainless steel crimp clips	

CODE	DESCRIPTION	PRICE €
774042	Solar Fibre Washer	0.45



## **Solar Straight**



## **Solar Elbows**

CODE	DESCRIPTION	PRICE €
774024DN16	18mm compression elbow with a ¾" B.S.P. flat faced male end	
774035DN16	22mm compression elbow with a ¾" B.S.P. flat faced male end	

## **Smooth Tube Adaptor**

CODE	DESCRIPTION	PRICE €
774025DN16	22mm smooth tube adaptor with a ¾" B.S.P. flat faced end	





## Flat Faced Tee

CODE	DESCRIPTION	PRICE €
774026DN16	¾"x ¾" x ¾" B.S.P. Flat Face Tee piece.	



## ½" B.S.P Sensor pocket / Probe housing for a 7mm Probe Brass

## Flat Face Nipple





## **Check Valves**

CODE	DESCRIPTION	PRICE €
774033	¾" Check valve with brass disc	
774034	1" Check valve with brass disc	





## Plumbing Tools & **Accessories**



## PTFE Tape



CODE	DESCRIPTION	BOX QTY	PRICE €
771049	0.3g/cm3, 0.075mm x 12mm x 10mm	250	
771050	Gas PTFE Tape	250	

## **Powerflow Products**





CODE	DESCRIPTION	BOX QTY	PRICE €
771045	3mm x 500g leaded solder wire	20/250	
771047	100g tube of flux	20	
771048	350g tube of flux	10	

## **Bosswhite Pipe Jointing Compound**



CODE	DESCRIPTION	BOX QTY	PRICE €	
771038	400a	20		

## **Fire Cement**

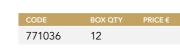




CE €	CODE
C_ C	771035

## Wire Wool

Hemp 200g







## **Pipe Lubricant**

CODE	DESCRIPTION	BOX QTY	PRICE €
771024	11:+	12	

## **Gel PVC Cement**





CODE	DESCRIPTION	BOX QTY	PRICE €
771032	250ml	24	



## Silicone Spray 771346 Silicone Spray 400ml



Vortex	Pro Bro	zing Torch	1	
CODE 771369	QUANTITY 1		PRICE €	Negton B
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				9

## **Arctic Spray**

-	
-	APPOINT
1	2507.47
	SPRAY
-	
	10.00
-	41 M M
-	The second second
-	COLUMN TO STATE OF
-	-
-	
-	
1	Arthe
-	

CODE	DESCRIPTION	PRICE €
771305	Arctic Spray Can 200ml 8-15mm ZE1	
771306	Arctic Sprasy Can 415ml 8-28mm AS2	

## **Brazing Torch Pack**

CODE	DESCRIPTION	PRICE €
771342	Incl. 3 burner tubes & 450g MAP-EX Gas Cylinder	
771343	Incl. 3 burner tubes & 400g Propane Gas Cylinder	

## Sleepsafe Carbon Monoxide Alarm



CODE	DESCRIPTION	PRICE €
771347	Sleepsafe CO Alarm Sealed Battery	

## **Gas Cylinder**



CODE	DESCRIPTION	PRICE €
771341	Mix Pro Gas/Map-X 450g VG1	
771345	Propage/Butane Gas 400g VG2	

## **Silweld Silicone** Repair Tape



CODE	DESCRIPTION	PRICE €
771368	Silweld Silicone Repair Tape	

## **Vortex Solder Mat**



## **Hayes Holdtite** Flat Tap





CODE	DESCRIPTION	PRICE €
771353	1/2" - 5 Pack	
771354	¾" - 5 Pack	
771355	<sup>3</sup> /8" - 5 Pack	

## **Oval Syphon** Diaphragm

CODE	DESCRIPTION	PRICE €
771356	5 Pack	

## **Round Syphon** Diaphragm Washer

CODE	DESCRIPTION	PRICE €
771357	41/2" - 5 Pack	



CODE	DESCRIPTION	PRICE €
771363	6mm x 5m	
771364	6mm x 10m	
771365	10mm x 5m	
771366	10mm x 10m	
771367	12mm x 5m	

Basin	Poly Washer	
CODE	DESCRIPTION	PRIC

1¼" - 5 Pack

## Sink Poly Washer

771348



CODE	DESCRIPTION	PRICE €
771349	1½" - 5 Pack	
771350	1¼" - 5 Pack	

## **Poly Pillar** Tap Washer

CODE	DESCRIPTION	PRICE €
771351	½" - 5 Pack	
771352	3/4" - 5 Pack	

## **Shower Hose Washer**



CODE	DESCRIPTION	PRICE €
771358	1/2" - 5 Pack	

## Flexible Tap **Connector Washer**





CODE	DESCRIPTION	PRICE €
771359	½" - 10 Pack	
771360	¾" - 10 Pack	

## **Fibre Pump** Washer



CODE	DESCRIPTION	PRICE €
771361	2 Pack	

## **Ballvalve** Diaphragm Washer



CODE	DESCRIPTION	PRICE€
771362	1¼" - 5 Pack	

## Radiator Key Clock Type





## **Radiator Keys**

CODE	BOX QTY	PRICE €
771092	L	



## **Chrome Radiator Extension Piece**



CODE		PACK QTY	PRICE €	
770982	20mm	25		
770983	25mm	25		
770984	30mm	25		
770985	40mm	25		
770986	50mm	10		
770987	60mm	10		
770988	80mm	10		
770995	100mm	10		



CODE	SIZE	PRICE €
900010	½" x ¾" Spanner	
900020	1" Spanner	





## **Pipe Reamer**

CODE		BOX QTY	PRICE €
IP20010	16mm – 26mm	40	
IP20011	20mm – 32mm	30	



## **General Spanners**

CODE	SIZE	PRICE €
900030	Saddle key	
900031	Water key	
900032	Immersion crank-type spanner	



CODE		BOX QTY	PRICE €	
IP20016	Up to 32mm			
1020000	11n to 42mm			



## **Copper Tube Cutter**

CODE	DESCRIPTION	PRICE €
900115	Pipe slice ½" copper tube cutters	
900121	Pipe slice ¾" copper tube cutters	
900123	Pipe slice 1" copper tube cutters	
900122	Pipe slice 22mm copper tube cutters	
900117	Pipe slice 28mm	
900124	Spare Cutting Wheel	



## **Pipe-Preparation Tool**

CODE	DESCRIPTION	PRICE €
900114	Pipe Prep ½"	
900116	Pipe Prep ¾"	



## **Quick Release System**

CODE	DESCRIPTION	PRICE
QCCA	Core Adaptor Fits onto your existing Core bits or extension bars	
QCDA	Drill Adaptor Fits onto your existing SDS, HEX Arbors or extension bars	
QCQRC	Quick Release Clips (5 PACK)	
QCKOT	Knock Out Tool	



## **Xpresscut Pro**

CODE	DESCRIPTION	PRICE
QCXPP	Clipacore Xpresscut Pro Case Kit	
QCXP22	22mm Xpresscut Core Bit – Prevents blowing the brickface or render wall compared to an SDS drill bit on hammer action	
QCXP28	28mm Xpresscut Core Bit – Prevents blowing the brickface or render wall compared to an SDS drill bit on hammer action	
QCXP42	42mm Xpresscut Core Bit – Suitable for use with 32mm solvent weld waste pipe elbow	
QCXP52	52mm Xpresscut Core Bit – Suitable for use with 40mm solvent weld waste pipe elbow and pipe snug wall fitting	
QCXP78	78mm Xpresscut Core Bit – Suitable for use with insulated condense pipe (32mm waste pipe & 19mm wall thickness insulation)	
QCXP127	127mm Xpresscut Core Bit – Suitable for use with boiler flue pipes	
QCXP152	152mm Xpresscut Core Bit – Suitable for use with boiler flue pipe	

Clipacore XPRESSCUT PRO is a 23 Piece Professional dry diamond core kit.



## Condensemate

CODE	DESCRIPTION	PRICE
QCDCCON	Condensemate	

Clipacore Condensemate puts you in control when upgrading from overflow pipe to 32mm waste pipe (or larger).

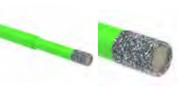


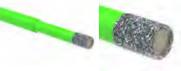
## Duocut

CODE	DESCRIPTION	PRICE
QCDC	Duocut Adaptor	

## **Xpresscut Micro**

CODE	DESCRIPTION	PRICE
QCXPM6	6mm Xpresscut Micro Core Bit	
QCXPM7	7mm Xpresscut Micro Core Bit	





## Pipe Support **Brackets**



## **Talon Single Hinged**

Snap-Ov	er Clips		1
CODE	SIZE	PACK QTY	PRICE €
695110T	15mm	100	

## Talon EZ **Joist Clips**

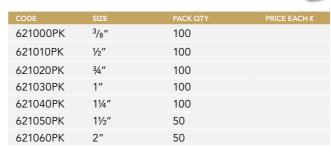
695130T

CODE	SIZE	PACK QTY	PRICE €
695201T	15mm	100	
695202T	22mm	100	

## **Talon Flex Hinge Snap-Over Clips**

CODE		PACK QTY	PRICE €
695131T	15mm - 16mm	100	
695133T	19mm - 21mm	100	
695135T	25mm - 27.4mm	100	
605137T	31 08mm 35mm	100	

## No.2 Galvanized Steel Clips



## No.16 Saddle Bands

CODE	SIZE	PACK QTY	PRICE EACH €
662302PK	15mm	100	
662300PK	22mm	100	
662301PK	28mm	100	

## No.36 Cast Brass **Screw-On Brackets**

CODE	SIZE	PACK QTY	PRICE EACH €
673010PK	15mm	100	
673020PK	22mm	50	
673030PK	28mm	50	
673040PK	35mm	25	
673050PK	42mm	25	
673060PK	54mm	25	
673070PK	67mm	10	
673080PK	76mm	20	
673011 PK	15mm CP	-	
673021 PK	22mm CP	-	
673031 PK	28mm CP	-	

## No.47/G Brass Single Rings 10mm with Boss



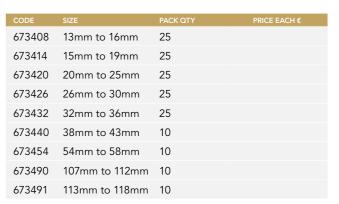
CODE	SIZE	PACK QTY	PRICE EACH €
673310PK	15mm	100	
673320PK	22mm	50	
673330PK	28mm	50	
673340PK	35mm	25	
673350PK	42mm	25	
673360PK	54mm	25	

## No.53 Brass **Back Plate**

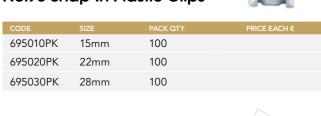


CODE	DESCRIPTION	PACK QTY	PRICE EACH €
673802PK	10mm Male Metric Boss	100	
673801PK	10mm Female Metric Boss	100	

## No.60 Rubber Lined Clips



## No.90 Snap-In Plastic Clips



## No.92 Nail-In Clips



CODE	SIZE	PACK QTY	PRICE EACH €
695060PK	7mm	100	
695061PK	10mm	100	
695062PK	15mm	100	
695063PK	22mm	100	
695064PK	28mm	100	

## No.93 Snap-Over Clips



CODE	SIZE	PACK QTY	PRICE EACH €
695110PK	15mm	100	
695120PK	22mm	100	
695130PK	28mm	100	

## Cylinder & Tank Jackets



## **Cylinder Jackets**

## Hotcoat Economy Cylinder Jackets 60mm - 1978



CODE	SIZE	PACK QTY	PRICE €	
920200	30 x 18 (4 Panel)	5		
920201	36 x 18 (4 Panel)	5		
920202	42 x 18 (4 Panel)	5		

## **Tank Jackets**

## Cold Water Storage Tank Jackets Hotcoat Superstandard 60mm with Insulated Lid



CODE	SIZE	PACK QTY	PRICE €
920220	18 x 12 x 12 - 10 Gallon Jacket	25	
920223	29 x 22 x 22 - 40 Gallon Jacket	5	
920221	48 x 24 x 24 - 70 Gallon Jacket	5	
920222	64 x 24 x 20	-	

## Hotcoat Kitemarked Cylinder Jackets 80mm - NIHE



CODE		PACK QTY	PRICE €	
920210	30 x 18 (4 Panel)	5		
920211	36 x 18 (4 Panel)	5		
920212	42 x 18 (4 Panel)	5		

## Cold Water Storage Tank Jackets (Hotcoat Deluxe 80mm with Insulated Lid)



CODE	SIZE	PACK QTY PRICE €
920230	18 x 12 x 12 10 Gallon Jacket	25
920233	29 x 22 x 22 40 Gallon Jacket	5
920231	48 x 24 x 24 70 Gallon Jacket	5

# EIRLINE® Sinks & Taps



## **Eirline Sinks**



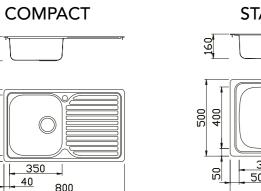
COMPACT	
Code	610420K
Overall Size	800 x 480mm
Main Bowl Size	350 x 400 x 160mm
Second Bowl Size	N/A
Min Base Unit	450mm
Material	0.6mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S	Blank Cap
Waste Kit A Included	

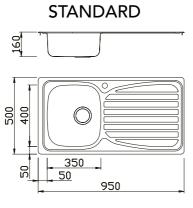


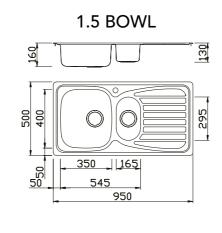
STANDARD	
Code	611100K
Overall Size	950 x 500mm
Main Bowl Size	350 x 400 x 160mm
Second Bowl Size	N/A
Min Base Unit	450mm
Material	0.7mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S E	Blank Cap
Waste Kit A Included	



1.5 BOWL	
Code	611255K
Overall Size	950 x 500mm
Main Bowl Size	350 x 400 x 160mm
Second Bowl Size	165 x 295 x 130mm
Min Base Unit	600mm
Material	0.7mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S	Blank Cap
Waste Kit B Include	d







## **Eirline Plus Sinks**



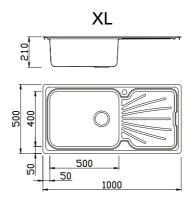
XL	
Code	610423K
Overall Size	1000 x 500mm
Main Bowl Size	500 x 400 x 210mm
Second Bowl Size	N/A
Min Base Unit	600mm
Material	0.8mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S E	Blank Cap
Waste Kit A Included	

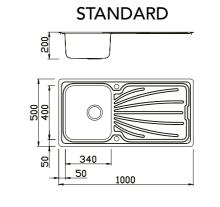


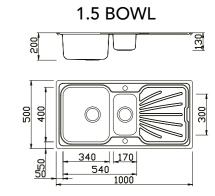
STANDARD	
Code	610424K
Overall Size	1000 x 500mm
Main Bowl Size	340 x 400 x 200mm
Second Bowl Size	N/A
Min Base Unit	450mm
Material	0.8mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S E	Blank Cap
Waste Kit A Included	



1.5 BOWL	
Code	610425K
Overall Size	1000 x 500mm
Main Bowl Size	340 x 400 x 200mm
Second Bowl Size	170 x 300 x 130mm
Min Base Unit	600mm
Material	0.8mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S	Blank Cap
Waste Kit B Included	







13

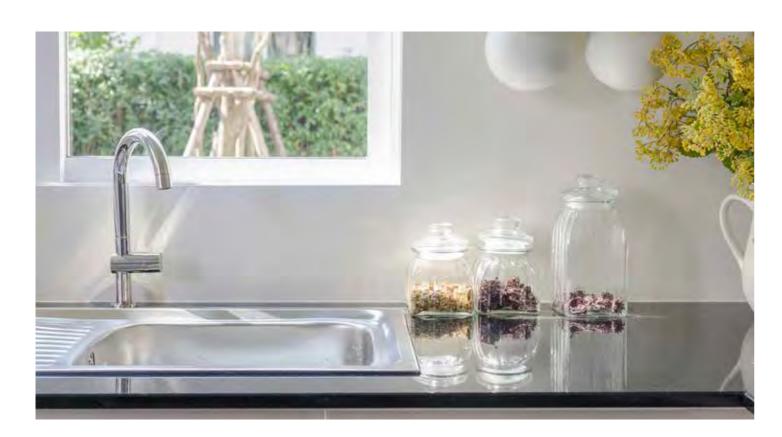


Waste Kit Included

610419K Overall Size 450mm 380 x 145mm Second Bowl Size N/A 480mm Min Base Unit Material 0.8mm S/S 304 Satin Brushed Includes Clips & S/S Blank Cap



ROUND	
Code	610427
Overall Size	450 mm
Main Bowl Size	380 x 45 mm
Second Bowl Size	N/A
Min Base Unit	480mm
Material	0.8mm S/S 304
Finish	Satin Brushed
Includes Clips & S/S Blank Cap Waste Kit Included	





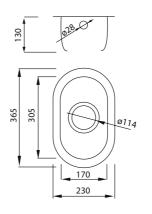
SF15	
Code	611161K
Overall Size	230 x 365mm
Main Bowl Size	170 x 305 x 130mm
Second Bowl Size	N/A
Min Base Unit	300mm
Material	1mm S/S 304
Finish	Satin Brushed
Includes Clips & Cutti	ng Template
Waste Kit Included	

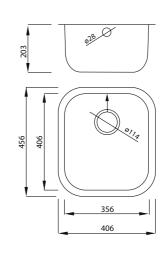


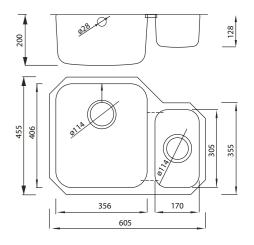
SF35	
Code	611160K
Overall Size	406 x 456mm
Main Bowl Size	356 x 406 x 203mm
Second Bowl Size	N/A
Min Base Unit	500mm
Material	1mm S/S 304
Finish	Satin Brushed
Includes Clips & Cutt	ing Template
Waste Kit Included	



	SF3515	
	Code (L/R)	611162K / 611163K
	Overall Size	605 x 455mm
	Main Bowl Size	356 x 406 x 200mm
	Second Bowl Size	170 x 305 x 128mm
	Min Base Unit	700mm
	Material	1mm S/S 304
	Finish	Satin Brushed
Includes Clips & Cutting Template Waste Kit Included		ng Template



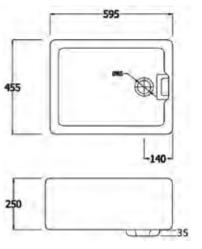


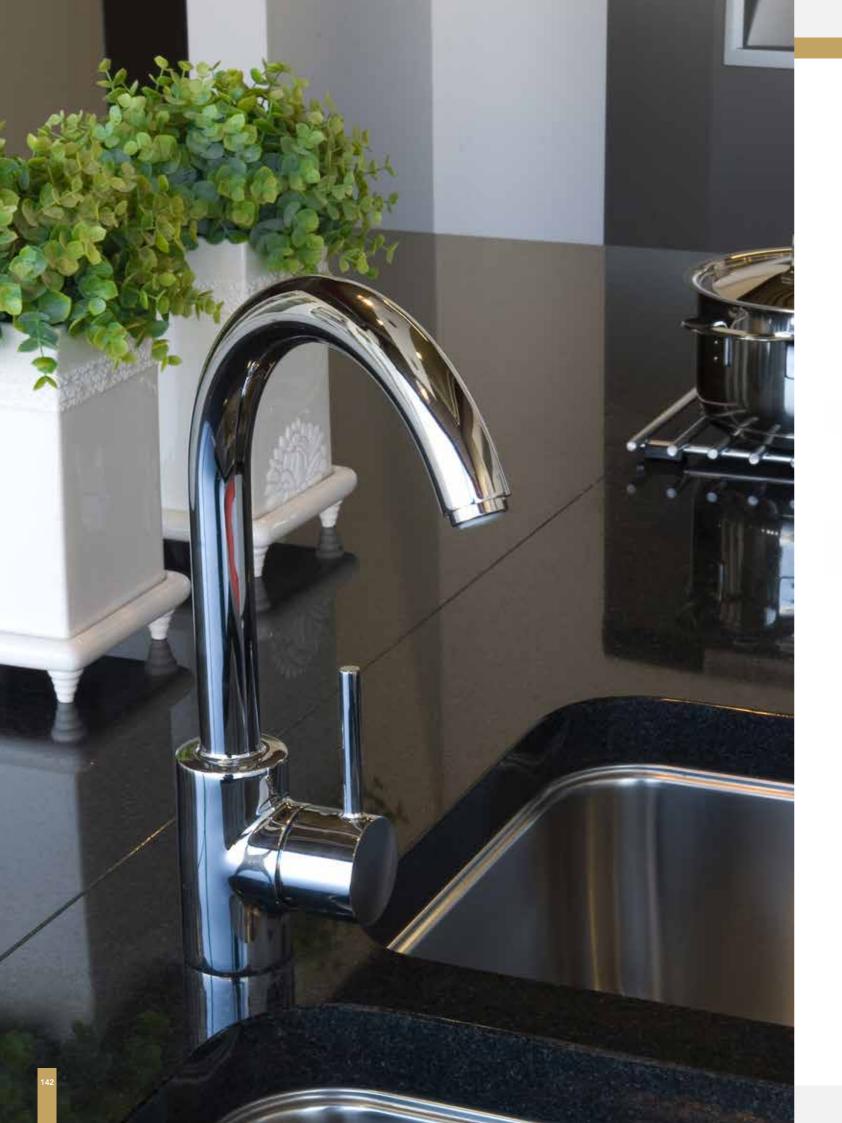


## Fire Clay Ceramic Belfast



BELFAST	
Code	611310K
Overall Size	595 x 455 mm
Main Bowl Size	535 x 395 x 240 mm
Second Bowl Size	N/A
Min Base Unit	600mm
Material	Ceramic
Finish	Gloss White
Waste Kit Included	







580314

Spindles & Headwork 589942 Spindles Only

Quarter Turn Sink Mixer



SERENA Code

580306 Top Lever Mono Sink Mixer



580371

ALVA Code

High Reach Mixer



580372

ALVA MINI Code

Mini Reach Mixer



ADELE Code

580307 Pull Out Spout Sink Mixer Spare Head & Hose 580309



MIA Code

580071 SF071 Sink Mixer



NICOLE Code

SF075 Sink Mixer

580075



Code 580074 SF074 Sink Mixer

**LUCIA** Code SF072 Sink Mixer

Spare Head 580995 580994 Spare Handle

580072

LP TAP IS SUITABLE FOR LOW PRESSURE SYSTEMS



Code 580073 SF073 Pull Out Sink Mixer - Grey Hose



BELLA CHROME	
Code	580080
BELLA BRUSHED	
Code	580082
SF080 Sink Mixer	
Spare Spindles	589948



Code 580076 SF076 Pull Out Sink Mixer



 FREYA CHROME
 580084

 Code
 580084

 FREYA BRUSHED
 580083

 SF083 Sink Mixer
 589946



Code 580077
SF077 Quarter Turn Sink Mixer
Spare Spindles 589948



 Code
 580079

 SF079 Sink Mixer
 589947



1/2" High Neck Sink Taps

Spare Spindles

580003

LP

580999

Code 580006

Dual Flow Deck Sink Mixer

Spare Spindles 580998

Spare Aerator 580997



Single Flow Monobloc Sink Mixer

580333

ESTER
Code 598053
High Neck Sink Taps



580020

IRIS
Code 598050
Dual Flow Monobloc Sink Mixer 8" Arm



VALENTINA
Code 580381
Square Lever Side Action Mixer

\*Taps not shown to scale





Code 598054
Dual Flow Deck Sink Mixer 5" Arm



CRAWFORD
Code 580308
Dual Flow Bridge Mixer



**3" CHROME LEVER**Code 799300

ode 799311



BENNET
Code 580305
French Classic Sink Mixer

Spindles & Headwork 580310

Spare Neck / Spout 580311



BRANDON
Code 580324
Dualflow Cruciform Sink Mixer



Code 580316
Bridge Sink Mixer





DASHWOOD
Code 580304
Cruciform Mixer - Ceramic Handles

Spare Handles 589943

Spare Spindles

589945



CARBON FILTER
Code 710516

CARBON FILTER
Code 710517

CERAMIC FILTER
Code 710518

\*Taps not shown to scale

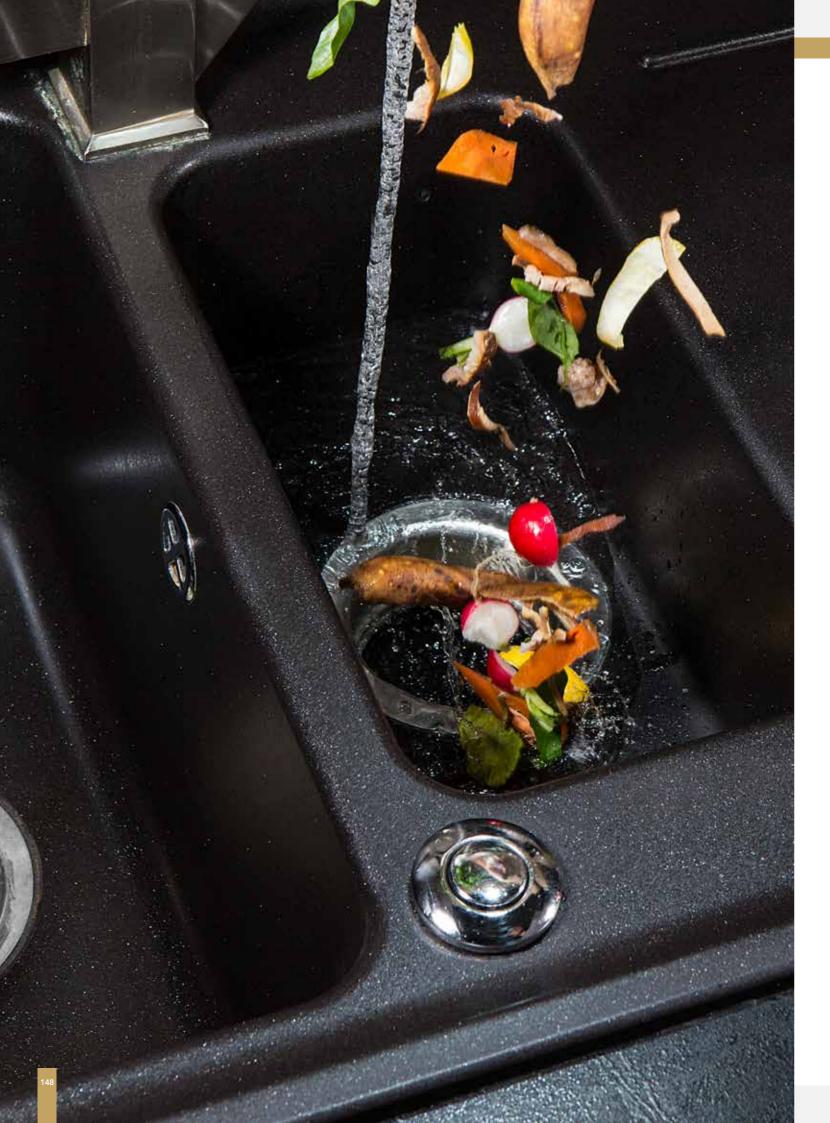
#### Tap drawings available on request

	580003	580333	580020	580006	598053	598050	598054	580308
Box Qty	20	12	20	12	20	12	12	9
Pressure System	Single Flow	Single Flow	Dual Flow	Dual Flow	Single Flow	Dual Flow	Dual Flow	Dual Flow
Spindle Head	Brass Valve	Ceramic Disc Valve	Brass Valve	Brass Valve	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Valve
Inlet	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses
Outlet	Aerator	Aerator	Aerator	Aerator	Aerator	Aerator	Aerator	Aerator
Min Operating Pressure	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar
Max Operating Pressure	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar
Overall Tap Height	156	207	228	177	173	210	195	387.6
Spout Exit Reach	72	229	198	197	72	229	229	214
Spout Exit Height	101	175	185	143	101	177	163	255.5

	580314	580306	580371	580372	580307	580071	580074	580072
Box Qty	12	20	10	6	12	8	10	5
Pressure system	Dual Flow	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow
Spindle Head	Ceramic Disc Valve	Ceramic Cartridge	Ceramic Disc Valve	Ceramic Cartridge				
Inlet	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses
Outlet	Aerator	Aerator	Aerator	Aerator	Aerator	Laminar Aerator	Air Aerator	Air Aerator
Min Operating Pressure	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.5 bar	0.5 bar	1 bar
Max Operating Pressure	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar
Overall Tap Height	242	184	285	197	185	326	342	395
Spout Exit Reach	229	252	208	219	195	207	178	219
Spout Exit Height	209	156	188	146	117	266	232	178

	580075	580073	580076	580077	580080	580082	580083	580084
Box Qty	10	4	8	10	10	10	10	10
Pressure system	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow	Single Flow
Spindle Head	Ceramic Cartridge	Ceramic Cartridge	Ceramic Cartridge	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Val
Inlet	1/2" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses
Outlet	Laminar Aerator	Laminar Aerator	Adjustable Aerator	Air Aerator	Slim Air Aerator	Slim Air Aerator	Air Aerator	Air Aerator
Min Operating Pressure	0.5 bar	1 bar	1 bar	0.5 bar	0.5 bar	0.5 bar	0.5 bar	0.5 bar
Max Operating Pressure	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar
Overall Tap Height	360	525	389	326	322	322	345	345
Spout Exit Reach	212	209	220	178	178	178	176	176
Spout Exit Height	250	135	224	217	212	212	261	261

	580381	580079	580305	580316	580303	580324	580304	710516
Box Qty	10	10	9	10	9	9	9	12
Pressure system	Single Flow	Single Flow	Dual Flow	Dual Flow	Dual Flow	Dual Flow	Dual Flow	N/A
Spindle Head	Ceramic Cartridge	Ceramic Disc Valve	Brass Valve	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Valve	Ceramic Disc Valve	N/A
Inlet	1/2" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	1/2" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	½" Flexi Hoses	N/A
Outlet	Aerator	Laminar Aerator	Aerator	Aerator	Aerator	Aerator	Aerator	N/A
Min Operating Pressure	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	0.2 bar	N/A
Max Operating Pressure	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5 bar	5
Overall Tap Height	295.5	360	244	388	346	346.6	336	240
Spout Exit Reach	220	203	256	214	190	190	190	120
Spout Exit Height	215	278	174	255	225	225.6	226	210



## **Wastemaid Food Waste Disposers**

	611065	611066	611064	611061	611067	611068	611071	611060
PRICE €								
Model	1580	1680	1780	1785-BF	1880	1980	1985-BF	2080
Built-In Air Switch	NO	NO	YES	NO	YES	YES	NO	YES
Batch Feed	NO	NO	NO	YES	NO	NO	YES	NO
Horsepower	1/2 HP	1/2 HP	1/2 HP	1/2 HP	5/8 HP	3/4 HP	3/4 HP	1¼ HP
Motor Speed RPM	2,600	2,600	2,600	2,600	2,700	2,700	2,700	2,800
Wattage	375	450	475	475	490	550	550	900
Amps	2.25	2.25	2.25	2.25	2.25	3.25	3.25	4
Splash Guard	Removable	Removable	Removable	-	Removable	Removable	-	Removable
Swivel Impellers	Stamped S/S	Stamped S/S	Stamped S/S	Stamped S/S	Cast S/S	Cast S/S	Cast S/S	Cast S/S
Sound Shell	No	Partial	Full	Full	Full	Full	Full	Full
Unit Weight (Kg)	4.09	4.12	4.5	5.6	5.45	6.35	7	6.81
Warranty (Years)	1	2	2	2	3	3	3	3
Grind Chamber	Regular	Regular	Large	Large	X Large	XX Large	XX Large	XXX Large

Complete Range of Wast	e Maid Food Waste Disposers
Voltage	220-240v
Cycles	50/60
Bearings	Permanently Lubricated, Sleeve Type
Motor Type	Permanent Magnet
Grind Ring	Stainless Steel
Balanced Turntable	Stainless Steel
Balanced Armature Shaft	Yes
Hopper	Corrosion Proof
Drain Housing	Corrosion Proof
Appliance Protector	Manual Reset
Sink Flange	Stainless Steel Cap on Reinforced Nylo
Mount Assembly	Speed Master - Threaded
Attached Power Cord	Yes
Dishwasher connection	Yes
Lifetime Corrosion Guarantee	Yes





- Fits sinks with 90mm waste
- Effortlessly grinds just about any food, even meat bones!
- All Models works with septic tanks of 750 gallons or more

## **Spares & Accessories**

DESCRIPTION	CODE	PRICE €
Counter Top Air Switch	611072	
Multi-Purpose Mr. Scrappy Tool	611062	
Mr. Scrappy Disposer Brush	611074	
Remote control	611063	
Foaming Cleanser Disposer Care	611400	
Extended Sink Flange	611401	
Splash Guard	611402	



# EIRLINE® Bathroom Taps





1/2" Basin Taps

CODE	PRICE €
580001	

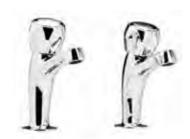
**Spare Spindles** 

CODE	PRICE €
580999	



3/4" Basin Taps

CODE	PRICE €
580002	



1/2" High Neck Sink Taps

CODE	PRICE€
580003	



CODE	PRICE €
580999	



**Bath Shower Mixer** 

CODE	PRICE €
580605	



Sink & Bath Tap Pack

CODE	PRICE €
580609	



Sink & Shower Pack

CODE	PRICE €
580608	



1/2" Non Concussive Basin Taps

CODE	PRICE €
598205	
Spare Spindles	
CODE	PRICE €
598206	



3/4" Bath / Shower Mixer

CODE	PRICE €
580005	



**Basin Mixer with Pop-Up** 

CODE	PRICE €
580007	



**Basin Taps** 

CODE	PRICE €
598051	



**Bath Taps** 

CODE	PRICE €
598052	



High Neck Sink Taps

CODE	PRICE €
598053	



**Crosshead Basin Taps** 

CODE	PRICE €
580601	



Crosshead Bath Taps

CODE	PRICE €
580602	



**Mono Basin Mixer** 

CODE	PRICE €
580607	



Mono Bloc Basin Mixer

CODE	PRICE €
598058	



**Deck Bath Shower Mixer** 

CODE	PRICE €
598055	



**Spare Levers & Valves** 

CODE	DESCRIPTION	PRICE €
799300	3"	
799311	6"	

4.5

## Plumber's Brassware



#### 1/2" Basin Pillar IS287:1986

CODE	DESCRIPTION	REF.	PRICE PAIR €
599501	Star Cross Hot & Cold	181X	





### 1/2" H.N. Pillar IS287:1986

599502 Star Cross Hot & Cold

IS287:1986

CODE	DESCRIPTION		PRICE PAIR €
599503	Star Cross Hot & Cold	183X	



#### 1/2" CP Bibcock

CODE	DESCRIPTION	REF.	PRICE PAIR €
520150	Hot & Cold	5302/CP	

#### **BSP Brass Shower Fixer Bracket**



CODE	SIZE	PRICE €
930760	1/2"	

#### 1/2" Brass **Bibcock Dipped**



CODE	DESCRIPTION	BOX QTY		PRICE EACH €
520010	Brass Bibcock	5	5302	

#### 1/2" Hose Union **Bibcock Dipped**



#### 1/2" Nut & Tail for H.U. Bibcock

CODE				PRICE €
520090				
Bibco				T
CODE	DESCRIPTION	BOX QTY	REF.	PRICE EACH €
520055	Bibcock Dipped CP	5	5302 HU	JCP

### **Hose Union Bibcock**



CODE		PACK QTY	PRICE €
771500	1/2"	50	
771502	3/4"	50	
771505	½" H.U. Nut & Tail	10	
771507	¾" H.U. Nut & Tail	10	



## **SINK & TAP COLLECTION**

MANUFACTURED IN THE UK SINCE 1933

## **Aria**



#### Code ARA9501 - 610162



#### Specifications

Drainer Position	Reversible	Material	18/10 Stainless Stee
No. of Bowls	1.5	Gauge	0.7mm
Min Base Unit (mm)	600	Finish	Satin Bowl,
Overall Size (mm)	950 x 508		Bright Drainer
Main Bowl Size (mm)	340 x 424 x 150	Waste Kit	Included WKIT04
Second Bowl Size (mm)	172 x 290 x 80	Warranty (Years)	10



#### Code ARA9501 - 610163



#### Specifications

Drainer Position	Reversible	Material	18/10 Stainless Steel
No. of Bowls	1	Gauge	0.7mm
Min Base Unit (mm)	600	Finish	Satin Bowl,
Overall Size (mm)	950 x 508		Bright Drainer
Main Bowl Size (mm)	360 x 424 x 150	Waste Kit	Included WKIT09
Second Bowl Size (mm)	_	Warranty (Years)	10

## **Axel**

LEISURE SINKS® - COLLECTION



Code AX860 - 610164



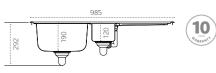
#### Specifications

Drainer Position	Reversible	Material	18/10 Stainless Ste
No. of Bowls	1	Gauge	0.6mm
Min Base Unit (mm)	500	Finish	Satin
Overall Size (mm)	860 x 500	Waste Kit	Included WKIT09
Main Bowl Size (mm)	340 x 400 x 200	Warranty (Years)	10
Second Bowl Size (mm)	\ _	-	

## **Proline**



PL9852L - 610897 PL9852R - 610898



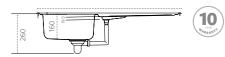
#### Specifications

Drainer Position	L or R Handed	Material	18/10 Stainless Steel
	Specify at point of order	Gauge	0.9
No. of Bowls	1.5	Finish	Polished
Min Base Unit (mm)	600	Waste Kit	Included WKIT23/
Overall Size (mm)	985 x 508	Tap Hose Size ø	1 x 35mm
Main Bowl Size (mm)	350 x 420 x 190	Warranty (Years)	10
Second Bowl Size (mm)	156 x 342 x 120	Accessories Available	KA12, KA28

## Aqualine



AQ9851 - 610891K



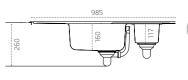
#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	985 x 508
Main Bowl Size (mm)	350 x 420
Second Bowl Size (mm)	-

18/10 Stainless Steel Material 8.0 Gauge Polished Finish WKIT09/ Waste Kit Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available KA12



AQ9852 - 610890K



#### Specifications

Drainer Position No. of Bowls	Reversible 1.5
Min Base Unit (mm)	600
Overall Size (mm)	985 x 508
Main Bowl Size (mm)	350 x 420 x 160
Second Bowl Size (mm)	156 x 300 x 117

18/10 Stainless Steel Material Gauge 8.0 Finish

Waste Kit Tap Hose Size ø 10 Warranty (Years) Accessories Available KA12, KA17

Polished WKIT04/ 1 x 35mm

10

## Seattle



SE9501 - 611041K



#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	360 x 424 x 155
Second Bowl Size (mm)	-

18/10 Stainless Steel Material Gauge 0.7 Finish Polished Waste Kit WKIT09/ Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available



SE9502 - 611040K

#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1.5
Min Base Unit (mm)	600
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	360 x 424 x 155
Second Bowl Size (mm)	156 x 300 x 125

18/10 Stainless Steel Material 0.7 Gauge Finish Polished WKIT04/ Waste Kit Tap Hose Size ø 1 x 35mm 10 Warranty (Years) Accessories Available KA12, KA26

Seattle sinks available as sink & tap pack with 580314 Sofia Tap

## **Euroline**



EL650 - 610492K



#### **Specifications**

Drainer Position	-
No. of Bowls	1.5
Min Base Unit (mm)	600
Overall Size (mm)	647 x 508
Main Bowl Size (mm)	340 x 424 x 155
Second Royal Size (mm)	156 v 200 v 125

Material 18/10 Stainless Steel Gauge Finish Polished WKIT04/ Waste Kit Tap Hose Size ø 1 x 35mm Warranty (Years) 10 KA12, KA26



EL9501 - 610495K

#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	450
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	340 x 424 x 150
Second Bowl Size (mm)	-

#### Material Polished or Satin Bowl Specify at point of order 0.6 Gauge Polished Finish WKIT09/ Waste Kit Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available KA12

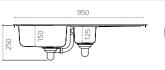
## **Euroline**



EL9501 & EL9502 Euroline sinks available as sink & tap pack with 580306 Serena Tap. EL9502 - 610491K

#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	600
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	340 x 424 x 150
Second Bowl Size (mm)	156 x 300 x 125



18/10 Stainless Steel Material 0.7 Gauge

Finish Satin Bowl, **Bright Drainer** 

Waste Kit WKIT04/ Tap Hose Size ø 1 x 35mm Warranty (Years) KA12, KA26 Accessories Available

## Single Bowl / Single Drainer



#### **Specifications**

BSS40 - 610310

Drainer Position 500 No. of Bowls Min Base Unit (mm) 450 Overall Size (mm) 432 x 452 Main Bowl Size (mm) 420 x 400 x 190 Second Bowl Size (mm) -

Tap Hose Size ø Warranty (Years)



18/10 Stainless Steel Material 8.0

Gauge Finish Polished WKIT09/ Waste Kit

Accessories Available



#### BSS1 - 610711

#### **Specifications**

**Drainer Position** No. of Bowls Min Base Unit (mm) 508 x 419 Overall Size (mm) Main Bowl Size (mm) 470 x 380 x 195 Second Bowl Size (mm) -

10

Material 18/10 Stainless Steel Gauge 0.9 Finish Polished WKIT09/ Waste Kit Tap Hose Size ø Warranty (Years)

Accessories Available KA12

## Contour



CN950 - 610110K

#### **Specifications**

**Drainer Position** Reversible No. of Bowls 600 Min Base Unit (mm) Overall Size (mm) 950 x 508 Main Bowl Size (mm) 420 x 400 x 180 Second Bowl Size (mm) -

18/10 Stainless Steel Material Gauge Soft Brushed Finish Polished WKIT09/ Waste Kit 1 x 35mm Tap Hose Size ø

Warranty (Years) Accessories Available KA12

10

## Compact



Code CPTRD580 - 610165



#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	450
Overall Size (mm)	580 x 450
Main Bowl Size (mm)	370Ø x 175
Second Bowl Size (mm)	_

Material 18/10 Stainless Steel Gauge 0.6mm Satin Finish Waste Kit Included WKIT09 Warranty (Years) 10



Code CPTSQ580 - 610166



#### Specifications

Drainer Position	Reversible	M
No. of Bowls	1	G
Min Base Unit (mm)	500	Fi
Overall Size (mm)	480 x 480	W
Main Bowl Size (mm)	355 x 405 x 185	W
Second Bowl Size (mm	n) —	

Material 18/10 Stainless Steel Gauge 0.6mm Satin Finish Waste Kit Included WKIT09 Warranty (Years) 10

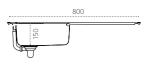
## Linear



LR8001 - 610479K

## **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	450
Overall Size (mm)	800 x 508
Main Bowl Size (mm)	340 x 424 x 150
Second Bowl Size (mm)	-



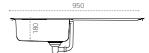
18/10 Stainless Steel Material

Gauge Finish Satin Bowl, **Bright Drainer** Waste Kit WKIT09/ Tap Hose Size ø 1 x 35mm

Warranty (Years) Accessories Available KA12



LN950 - 610312



#### Specifications

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	420 x 350 x 180
Second Bowl Size (mm)	-
Material	18/10 Stainless Steel

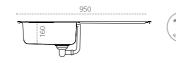
Gauge Finish Satin Bowl, Bright Drainer Waste Kit WKIT05/ Tap Hose Size ø

0.9

1 x 35mm Warranty (Years) 10 Accessories Available KA12



LR9501 - 610469K

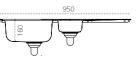


#### Specifications

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	420 x 350 x 160
Second Bowl Size (mm)	-
Material	18/10 Stainless Ste

Gauge 0.6 Finish Satin Bowl, **Bright Drainer** Waste Kit WKIT09/ 1 x 35mm

Tap Hose Size ø Warranty (Years) Accessories Available KA12



Satin Bowl,

0.7

LR9502 - 610480K



LR9501 & LR9502 available as sink & tap pack with 580314 Sofia Tap

#### Specifications

Drainer Position	Reversible
No. of Bowls	1.5
Min Base Unit (mm)	600
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	340 x 410 x 160
Second Bowl Size (mm)	175 x 320 x 80
Material	18/10 Stainless Ste

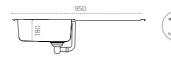
Gauge

Finish

**Bright Drainer** WKIT04/ 1 x 35mm 10 Accessories Available KA12

Waste Kit Tap Hose Size ø Warranty (Years)

LEISURE SINKS® - COLLECTION



#### **Specifications**

Drainer Position No. of Bowls Min Base Unit (mm) Overall Size (mm) Main Bowl Size (mm) Second Bowl Size (mm) -Material

Reversible 600 950 x 508

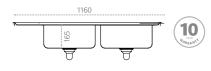
420 x 400 x 180 18/10 Stainless Steel Gauge Finish

Satin Bowl, **Bright Drainer** WKIT05/ or WKIT17/ Waste Kit Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available KA12

0.9



#### LR1160DB - 610473K

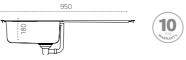


#### **Specifications**

Drainer Position Reversible No. of Bowls 2 Min Base Unit (mm) 800 Overall Size (mm) 1160 x 508 380 x 355 x 165 Main Bowl Size (mm) Second Bowl Size (mm) 380 x 355 x 165 Material 18/10 Stainless Steel Gauge 0.9 Polished Finish Waste Kit WKIT03/ Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available KA12, KA02



#### LN9501XSPOL - 610306



**Specifications Drainer Position** 

No. of Bowls Min Base Unit (mm) 600 Overall Size (mm) Main Bowl Size (mm) Second Bowl Size (mm) -Material

950 x 508 420 x 400 x 180

Reversible

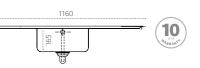
18/10 Stainless Steel

Gauge 0.9 Finish Polished Waste Kit

Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available KA12



#### LR11601TH - 610478K



#### **Specifications**

Material

**Drainer Position** No. of Bowls Min Base Unit (mm) 1160 x 508 Overall Size (mm) Main Bowl Size (mm)

Second Bowl Size (mm) -

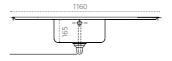
380 x 355 x 165

18/10 Stainless Steel

Gauge 0.9 Polished Finish Waste Kit WKIT09/ Tap Hose Size ø 1 x 35mm Warranty (Years) 10 Accessories Available KA12, KA02



#### LR116052/NC - 610474K





#### **Specifications**

**Drainer Position** No. of Bowls Min Base Unit (mm) 500 Overall Size (mm) 1160 x 508 380 x 355 x 165 Main Bowl Size (mm) Second Bowl Size (mm) -Material 18/10 Stainless Steel

Gauge Finish

0.9 Satin Bowl, **Bright Drainer** WKIT05/ or WKIT17/ Waste Kit 2 x 31mm Tap Hose Size ø Warranty (Years)

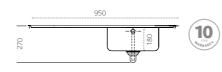
Accessories Available KA12, KA02

LEISURE SINKS® - COLLECTION

## Lexin



LN95/R - 610313 LN95/L - 610315



## Specifications Drainer Position

	Specify at point of or
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	420 x 350 x 180
Second Bowl Size (mm)	-
Material	18/10 Stainlage St

L or R Handed

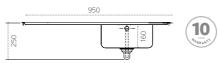
Gauge 0.9

Finish Satin Bowl,
Bright Drainer
Waste Kit WKIT05/ or WKIT17/
Tap Hose Size Ø 2 x 31mm
Warranty (Years) 10

Accessories Available KA02

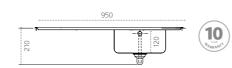


#### LR95/R - 610301K LE95/L - 610302K



#### Specifications

Drainer Position	L or R Handed	Gauge	0.6
	Specify at point of order	Finish	Satin Bowl,
No. of Bowls	1		Bright Drainer
Min Base Unit (mm)	500	Waste Kit	WKIT05/ or WKIT017/
Overall Size (mm)	950 x 508	Tap Hose Size ø	2 x 31mm
Main Bowl Size (mm)	420 x 350 x 160	Warranty (Years)	10
Second Bowl Size (mm)	-	Accessories Available	KA02
Material	18/10 Stainless Steel		





LR95LSB - 610370 LR95RSB - 610371

#### Specifications

Drainer Position	L or R Handed
	Specify at point of order
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	420 x 350 x 120
Second Bowl Size (mm)	-
Material	18/10 Stainless Steel

 
 Gauge
 0.6

 Finish
 Satin Bowl, Bright Drainer

 Waste Kit
 WKIT05/ or WKIT017/

 Tap Hose Size Ø
 2 x 31mm

 Warranty (Years)
 10

 Accessories Available
 KA02



LN95 - 610303K



#### Specifications

Drainer Position	Reversible	Gauge	0.9
No. of Bowls	1	Finish	Satin B
Min Base Unit (mm)	500		Bright I
Overall Size (mm)	950 x 508	Waste Kit	WKIT05
Main Bowl Size (mm)	420 x 350 x 180	Tap Hose Size ø	1 x 35n
Second Bowl Size (mm)	-	Warranty (Years)	10
Material	18/10 Stainless Steel	Accessories Available	KA02



10



LE95 - 610372

## 950

#### **Specifications**

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	420 x 350 x 160
Second Bowl Size (mm)	-
Material	18/10 Stainless Stee

 
 Gauge
 0.6

 Finish
 Satin Bowl, Bright Drainer

 Waste Kit
 WKIT05/ or WKIT017/

 Tap Hose Size Ø
 1 x 35mm

 Warranty (Years)
 10

 Accessories Available
 KA02

10

10



### LE95SB - 610304K



950

#### Specifications

Drainer Position	Reversible
No. of Bowls	1
Min Base Unit (mm)	500
Overall Size (mm)	950 x 508
Main Bowl Size (mm)	420 x 350 x 120
Second Bowl Size (mm)	-
Material	18/10 Stainless Steel

 Gauge
 0.6

 Finish
 Satin Bowl,

 Bright Drainer

 Waste Kit
 WKIT05/ or WKIT17/

 Tap Hose Size Ø
 1 x 35mm

 Warranty (Years)
 10

 Accessories Available
 KA12

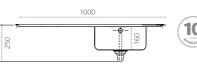


164

LEISURE SINKS® – COLLECTION



LC105R - 610100K LC105L - 610101K



#### Specifications

No. of Bowls

Square or roll front Drainer Position

L or R Handed Specify at point of order

Min Base Unit (mm) 1000 Overall Size (mm) 1000 x 500 Main Bowl Size (mm) 420 x 350 x 160 Second Bowl Size (mm) -

Material Gauge Finish

18/10 Stainless Steel 0.6 Satin Bowl,

Bright Drainer WKIT05/ or WKIT17/ Waste Kit Tap Hose Size ø 2 x 31mm Warranty (Years) Accessories Available KA12



#### **Specifications**

LC106R - 610102K LC106L - 610103K

Square or roll front Drainer Position

Specify at point of order No. of Bowls Min Base Unit (mm) Overall Size (mm)

1000 1000 x 600

Main Bowl Size (mm) 420 x 400 x 160 Second Bowl Size (mm) -

L or R Handed

Material Gauge Finish

> Waste Kit Tap Hose Size ø Warranty (Years) Accessories Available KA12

18/10 Stainless Steel 0.6

Satin Bowl, **Bright Drainer** WKIT05/ or WKIT17/ 2 x 31mm 10

## **Belfast**



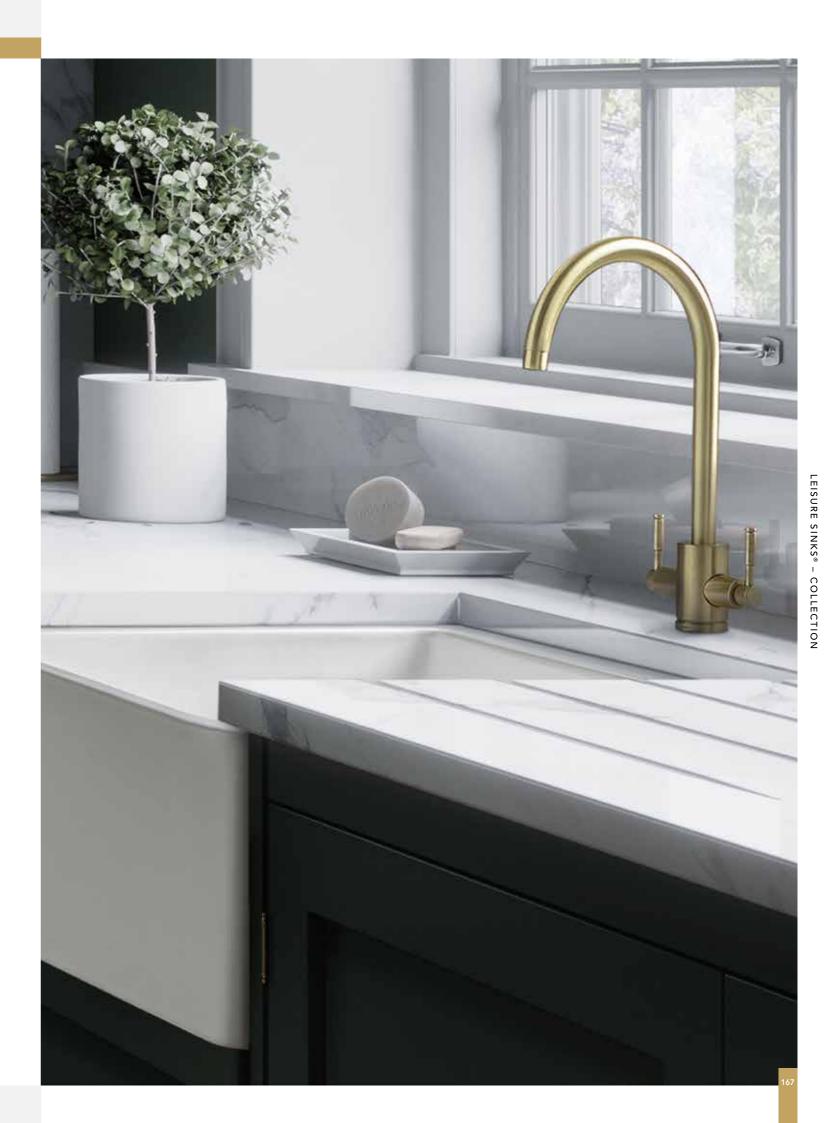
CBL595WH - 611030K



Drainer Position No. of Bowls Min Base Unit (mm) 595 x 475 Overall Size (mm) Main Bowl Size (mm) 555 x 435 x 205



Second Bowl Size (mm) Ceramic Material Waste Kit WKIT15/ Tap Hose Size  $\emptyset$ Warranty (Years) 10



## **Taps**



Available in Chann

Available in: Chrome Min pressure: 1.0 bar Max pressure: 4.0 bar

## **♦**WRAS



TAF3CM - 617059

Available in: Chrome Min pressure: 0.3 bar Max pressure: 5.5 bar

## **♦**WRAS



**♦**WRAS







## WRAS





## **Taps**











1/0

## **Accessories**



#### DRAINING BASKET

KA12 - 610946

Available in: Stainless Steel



#### STRAINER BOWL

KA17 - 610957

Available in: Stainless Steel



#### STRAINER BOWL

KA26 - 610956

Available in: Stainless Steel

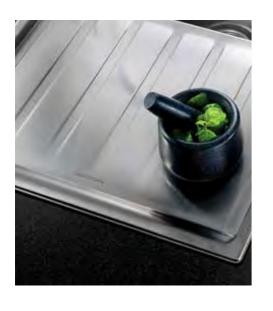


#### STRAINER BOWL

KA28 - 610973

Available in: Stainless Steel





## Choosing Your Sink Material Type

#### STAINLESS STEEL

Remaining the most popular choice when choosing a kitchen sink, stainless steel is a robust, hygienic and hard-working solution.

**Pre-fitted Clips and Seals** – reducing installation time and ensuring a water tight seal is achieved with the work surface every time.

Micro-Sheen™ Finish – an enhanced soft brushed appearance combined with a polished finish which creates a durable high sheen surface.

**Ground Edge Trim** – adding an additional textural dimension, the subtle ground edge trim frames the sink beautifully.

Waste Kit Included 25 Year Warranty



For a modern and contemporary look, choose a granite sink which are available in multiple different design options in an array of different colours.

**Durable Material** – resistant against knocks, scratches, heat and stains - ideal for busy family lives.

**Hygienic Surface** – a non-porous material which naturally repels microbes and stains making the sink much easier to clean.

**UV Stability** – our patent mix of raw materials protects the colouring from fading offering a fade free finish for years

Waste Kit Included 25 Year Warranty

#### FIRE-CLAY CERAMIC

A fire-clay ceramic sink will create the ultimate statement piece; with a wide variety of installation options available there is a design style suitable for any style of kitchen.

**Easy Clean Surface** – featuring a smooth glazed surface, fire-clay ceramic sinks are easy to clean as microbes and stains just simply wipe away.

**Superior Strength** – thanks to the high gloss glazed finish, Rangemaster ceramic sinks are highly resistant against heat, stains and scratches.

**Expanded Colour Range** – introducing the new Anthracite Grey finish now available in the Farmhouse Belfast range.

Waste Kit Included\*

10 Year Warranty

## Installation Type

#### INSET

The most popular design choice, an inset kitchen sink is compatible with any choice of worktop material, however these types of sinks are a great accompaniment to laminate worktops as the pre-fitted seals included with Rangemaster sinks create the ultimate barrier against water ingress which could damage a laminate worktop over time if water were to seep through.

The added benefit of its integrated drainer offers additional food preparation space and allows washed pots to be dried effortlessly.

#### Inset options are available in:

- Stainless Steel
- Granite
- Fire-Clay Ceramic

#### UNDERMOUNT

Choose an undermount sink for a sleek, modern and minimalist look. These sinks are installed on the underside of the work surface which extends the worktop area and offers a seamless finished look; increasing the worktop space available make these sinks an ideal solution for compact kitchen spaces.

Often paired with granite and wooden worktops, an undermount sink is a modern solution for a minimalist kitchen scheme.

#### Undermount options are available in:

- Stainless Steel
- Granite
- Fire-Clay Ceramic

#### SIT-ON BELFAST

Create the ultimate statement piece in your kitchen with the addition of a sit-on Belfast sink, traditionally styled; these sinks complement shaker style kitchen cabinetry beautifully. If a contemporary look is preferred, there is an option of the Farmhouse Belfast in a new Anthracite Grey finish.

Featuring generous deep bowls, a sit-on Belfast sink is ideal for washing large pots and pans which can't fit into a dishwasher easily.

#### Sit-on options are available in:

- Fire-Clay Ceramic













## STAINLESS STEEL SINKS

## The Durable, Resilient & Stylish Choice

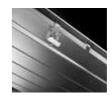
Stainless steel remains the most popular material choice when choosing a kitchen sink due to its hard wearing and long-lasting properties.

Rangemaster stainless steel sinks are all manufactured using high-grade 18/10 stainless steel, the additional nickel property included in this material grade offers a long lasting high-sheen finish.

Proudly manufactured in the heart of the midlands in the UK, each sink is hand finished by our experienced craftsmen and supplied with a 25 year warranty offering you peace of mind when purchasing.

There are an array of different designs available suiting inset and undermount installations.

#### **KEY FEATURES**



#### Fitted Clips & Seals

All stainless steel inset sinks are pre-fitted with clips and seals reducing installation time whilst ensuring a perfect, water-tight fit is retained with the work surface.



#### Subtle Ground Edge Trim

All stainless steel inset sinks are finished with a ground edge trim which beautifully frames the sink.



#### Micro-Sheen Finish

All Rangemaster stainless steel sinks feature a Micro-Sheen<sup>TM</sup>; finished surface; which offers a soft brushed appearance with a polished finish, this advanced application provides a lustrous finished look whilst also enhancing the sinks resistance against heat, scratches and stains.



## **Rockford**

The Rockford incorporates classical linear styling and features distinctive bold lines. This is a versatile sink at home in a wide range of traditional and contemporary kitchens, while also offering impeccable quality and long term durability.

- Micro-sheen<sup>™</sup> finish
- Pre-fitted clips and seals
- Ground edge trim
- Handed drainer design
- Waste kit included



Tap shown: Quadrant Monobloc in chrome TQM1CM/

#### 985 x 508mm 1 bowl sink with handed drainer RK9851L - 610222 - Left-hand drainer

RK9851R - 610223 - Right-hand drainer



Main bowl (L x W x D): 340 x 420 x 190mm Waste kit: Included

#### 985 x 508mm 1.5 bowl sink with handed drainer RK9852L - 610224 - Left-hand drainer



Main bowl (L x W x D): 340 x 420 x 190mm Second bowl (L x W x D): 160 x 350 x 130mm

#### Compatible Accessories

KA09/ Strainer bowl Stainless steel For use with 1.5

KA20/ Draining basket Stainless steel





## **Arlington**

Embracing the trend for all things geometric, featuring stylish square wastes and a smooth drainer, for a bold but streamlined addition to a contemporary kitchen scheme.

- Micro-sheen<sup>™</sup> finish
- Pre-fitted clips and seals
- Ground edge trim
- Handed drainer design
- Large bowl design Square waste kit included



Tap shown: Quadrant Single Lever in chrome TQSL1CM/

## Manhattan

The Manhattan combines fantastic good looks with universal appeal. A slightly larger design, this sink features a recessed drainer which prevents water spillage whilst its low profile edges provide a premium flush finished look when installed.

- Micro-sheen<sup>™</sup> finish
- Pre-fitted clips and seals
- Ground edge trim
- Handed drainer design
- Waste kit included



Tap shown: Cruciform in brushed TCF2BF/

#### 985 x 508mm 1 bowl sink with handed drainer AR9851L - 610152 - Left-hand drainer

AR9851R - 610151 - Right-hand drainer



Main bowl (L x W x D): 450 x 420 x 190mm

#### 985 x 508mm 1.5 bowl sink with handed drainer

AR9852L - 610123 - Left-hand drainer AR9852R - 610124 - Right-hand drainer



Main bowl (L x W x D): 340 x 420 x 190mm Second bowl (L x W x D): 160 x 350 x 130mm

## Compatible Accessories

WDUSQUAD/ Square waste adaptor: Required when fitting a waste disposal unit

with the sink

KA09/ Strainer bowl Stainless steel For use with 1.5

KA20/ Draining basket Stainless steel



Main bowl (L x W x D): 400 x 420 x 190mm

#### 1010 x 515mm 1 bowl sink 1010 x 515mm 1.5 bowl sink with handed drainer with handed drainer MN10101L - 611075 - Left-hand drainer

MN10102L - 611085 - Left-hand drainer MN10101R - 611073 - Right-hand drainer MN10102R - 611077 - Right-hand drainer



Main bowl (L x W x D): 350 x 420 x 190mm Second bowl (L x W x D): 156 x 342 x 120mm

#### Compatible Accessories

KA28/ Strainer bowl Stainless steel For use with 1.5

Draining basket

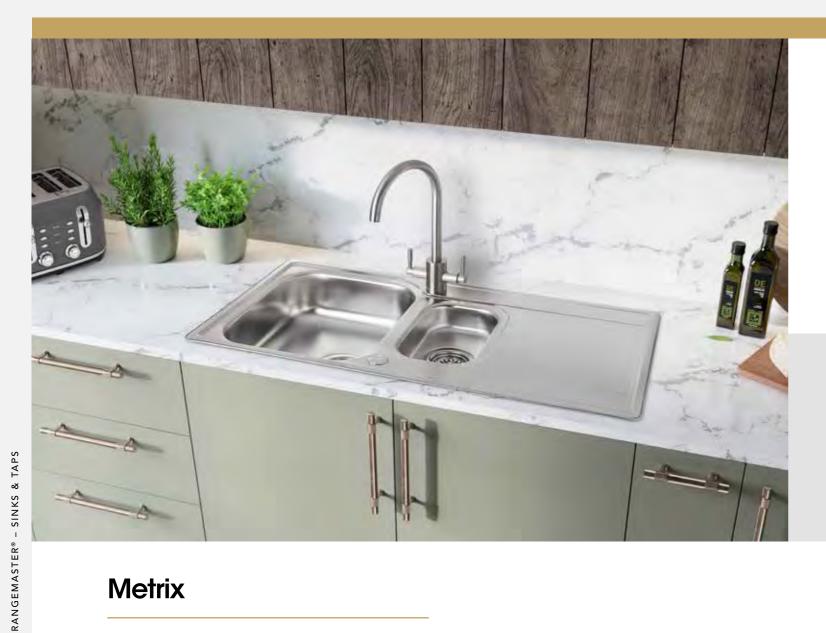
KA10/ Chopping board Bamboo











## **Oakland**

A modern twist on a classic design, offering a sleek and contemporary look with a lustrous Micro-Sheen™ finish.

- Micro-sheen™ finish
- Pre-fitted clips and seals
- Ground edge trim
- Handed drainer design
- Large bowl design
- Waste kit included



Tap shown: Cruciform in brushed TCF2BF/

#### 985 x 508mm 1 bowl sink with handed drainer

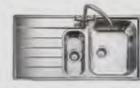
OL9851L - 611307 - Left-hand drainer OL9851R - 611308 - Right-hand drainer



Main bowl (L x W x D): 450 x 420 x 190mm Waste kit: Included

#### 985 x 508mm 1.5 bowl sink with handed drainer

OL9852L - 611306 - Left-hand drainer OL9852R - 611305 - Right-hand drainer



Main bowl (L x W x D): 360 x 424 x 170mm Second bowl (L x W x D): 156 x 342 x 120mm

#### Compatible Accessories

KA28/ Strainer bowl Stainless steel For use with 1.5 bowl sinks

KA12/ Draining basket Stainless steel

KA10/ Chopping board Bamboo







## **Metrix**

Blending style with functionality, Metrix delivers a modern and minimalist inset kitchen sink, which features a smooth drainer complemented with contemporary styled bowls.

- Modern, minimalist drainer design
- Single pressed piece sink entry level price position
- Micro-sheen soft brushed finish with ground edge trim
- Reversible drainer

## Sedona

When practical design is more important than state-of-the-art styling. Featuring large welded bowls and a generous draining area, Sedona is the ultimate choice for any kitchen scheme.

- Micro-sheen<sup>™</sup> finish
- Pre-fitted clips and seals
- Ground edge trim
- Reversible drainer design
- Waste kit included



Tap shown: Aspire in chrome TAI1CM/

#### 950 x 508mm Metrix Single Bowl MTX9501 - 610167



Main bowl: 360 x 424 x 150mm Waste kit: Included

950 x 508mm Metrix 1.5 Bowl MTX9502 - 610168



Main bowl: 340 x 424 x 150mm Second bowl: 172 x 290 x 80mm Waste kit: Included

985 x 508mm 1 bowl sink with reversible drainer



Min. base unit: 600mm Main bowl (L x W x D): 400 x 420 x 190mm

985 x 508mm 1.5 bowl sink with reversible drainer SD9852 - 610160



Main bowl (L x W x D): 350 x 420 x 190mm Second bowl (L x W x D): 156 x 342 x 120mm

## Compatible Accessories



Strainer bowl Draining basket Stainless steel For use with 1.5

KA12/

Chopping board Bamboo

KA10/









## Michigan

Made from high-grade 18/10 stainless steel, the Michigan range includes the option of a compact sink, ideal solution for smaller kitchen spaces.

- Compact option available
- Micro-sheen™ finish
- Pre-fitted clips and seals
- Ground edge trim
- Reversible drainer design
- Waste kit included



Tap shown: Aquavogue in chrome TVO1CM/

800 x 508mm 1 bowl sink with reversible drainer MG8001 - 610156



Main bowl (L x W x D): 360 x 424 x 155mm Waste kit: Included

950 x 508mm 1 bowl sink with reversible drainer MG9501 - 610157



Main bowl (L x W x D): 360 x 424 x 155mm Waste kit: Included

950 x 508mm 1.5 bowl sink with reversible drainer MG9502 - 610158



Main bowl (L x W x D): 360 x 424 x 155mm Second bowl (L x W x D): 151 x 300 x 120mm

## Houston

The Houston sink family features an eye-catching 'waterfall' styled drainer, which promises to create a design statement in any kitchen. Both models boast welded bowls to ensure high durability, while their generous dimensions offer excellent levels of practicality for homeowners who put their sink through its paces.

- Micro-sheen<sup>™</sup> finish
- Pre-fitted clips and seals
- Ground edge trim
- Reversible drainer design
- Waste kit included



Tap shown: Aquatrend in chrome TRE1CM/

## **Baltimore**

Flexible in form and function, the Baltimore family includes compact, standard single bowl and 1.5 bowl variants. Utilising a stylish "sun burst" design drainer and manufactured from high grade stainless steel the Baltimore collection hosts three quality sinks which are at home in either contemporary or traditional styled kitchens

- Compact option available
- Micro-sheen™ finish
- Pre-fitted clips and seals
- Ground edge trim
- Reversible drainer design
- Waste kit included



Tap shown: Aquaflow in chrome TAF1CM/

#### 985 x 508mm 1 bowl sink with reversible drainer



Main bowl (L x W x D): 400 x 420 x 190mm

985 x 508mm 1.5 bowl sink with reversible drainer



Main bowl (L x W x D): 350 x 420 x 190mm Second bowl (L x W x D): 156 x 342 x 125mm

#### Compatible Accessories

KA28/ Strainer bowl Stainless steel For use with 1.5

KA12/ Draining basket

KA10/ Chopping Bamboo







800 x 508mm 1 bowl sink with reversible drainer



Main bowl (L x W x D): 340 x 424 x 150mm

950 x 508mm 1 bowl sink with reversible drainer

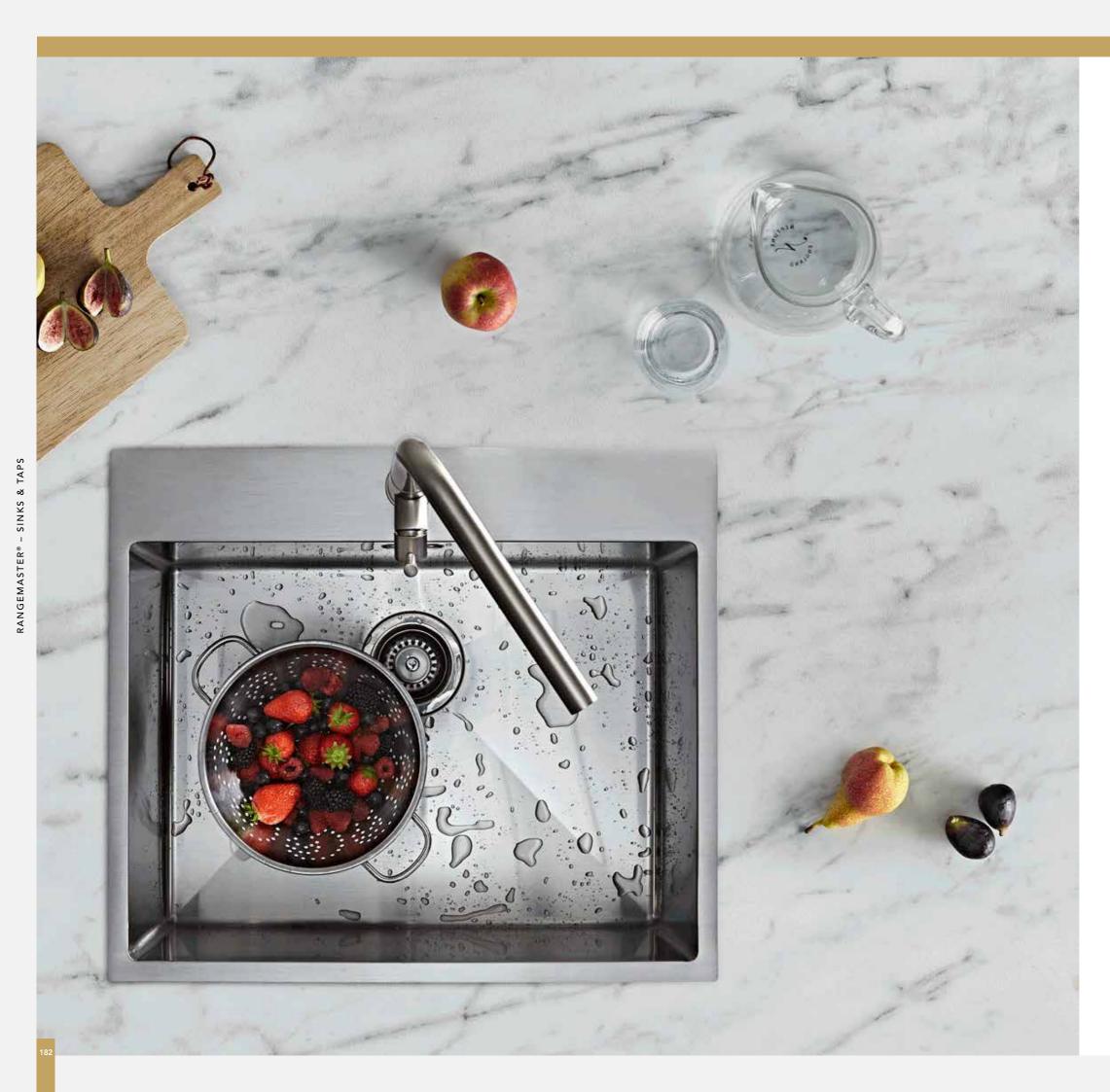


Main bowl (L x W x D): 420 x 400 x 160mm Waste kit: Included

950 x 508mm 1.5 bowl sink with reversible drainer



Main bowl (L x W x D): 340 x 410 x 160mm Second bowl (L x W x D): 175 x 320 x 80mm



## Cosmo

Featuring a slim profile top plate, the Cosmo sink sits flat against a worktop providing a sleek, contemporary finished look when installed. Available in single bowl, designed to fit standard 600mm cabinets..

- Contemporary on-trend design
  Micro-sheen finish
  Rectangular overflow waste kit included
  Manufactured from 1.0mm gauge material
  Inset installation
  Minimum cabinet size (single bowl): 600mm
  Micro-sheen finish
  1.0mm gauge, 18/10 stainless steel
  25 year warranty



## **600 x 515mm Cosmo Single Bowl** CSM60 - 610178



Main bowl: 550 x 400 x 200mm Waste kit: Included



## **Kube Undermounts**

With a dramatic 10mm radii defining the corners of this bowl type, the Kube undermount creates a geometric effect which will sit perfectly within streamlined cabinetry. Featuring a modern square waste and overflow, this range is available in a mix of single, 1.5 and double bowl configurations.

- Micro-sheen™ finish
- 10mm radius corners
- Waste kit included
- Hygienic overflow design



Tap shown: Quadrant Contemporary in brushed TQC1BF/

#### 210 x 430mm 1 bowl sink KUB18 - 610136



Min. base unit: 300mm Main bowl (L x W x D): 180 x 400 x 140mm Waste kit: Included

530 x 430mm 1 bowl sink KUB50 - 610139



Min. base unit: 600mm Main bowl (L x W x D): 500 x 400 x 200mm Waste kit: Included

**740 x 430mm 1.5 bowl handed sink** KUB5018L - 610144 - left hand KUB5018R - 610161 - right-hand



Main bowl (L x W x D): 500 x 400 x 200mm Second bowl (L x W x D): 180 x 400 x 140mm

## Glendale

Manufactured from high-grade stainless steel, the Glendale promises to be practical and hard working, with a 25 year warranty as standard. Offering the flexibility of a single bowl or 1.5 bowl option, the drainer takes on a bold linear design which is easy to clean and sits perfectly within a range of kitchen styles.

- Micro-sheen<sup>™</sup> finish
- Pre-fitted clips and seals
- Reversible drainer design





- Ground edge trim
- Waste kit included



Tap shown: Aquadisc 3 in chrome TAD3CM/

#### 950 x 508mm 1 bowl sink with reversible drainer

GL9501 - 610125



Min. base unit: 500mm Main bowl (L x W x D): 360 x 424 x 155mm

#### 950 x 508mm 1.5 bowl sink with reversible drainer GL9502 - 610126



Main bowl (L x W x D): 360 x 424 x 155mm Second bowl (L x W x D): 156 x 342 x 120mm

#### Compatible Accessories

KA28/ Strainer bowl Stainless steel For use with 1.5

KA12/ Draining basket







KA10/

Chopping

Bamboo

430 x 430mm 1 bowl sink KUB40 - 610138

Min. base unit: 400mm

Waste kit: Included

Main bowl (L x W x D): 340 x 400 x 200mm



Min. Base unit: 500mm Main bowl (L x W x D): 400 x 400 x 200mm

#### 730 x 430mm 1 bowl sink KUB70 - 610140



Min. base unit: 800mm Main bowl (L x W x D): 700 x 400 x 200mm Waste kit: Included

860 x 430mm 2 bowl sink KUB4040 - 610142



Min. base unit: 900mm Main bowl (L x W x D): 400 x 400 x 190mm Second bowl (L x W x D): 400 x 400 x 190mm Waste kit: Included

#### 580 x 430mm 1.5 bowl handed sink KUB3418L - 610143 - left hand KUB3418R - 610141 - right hand



Main bowl (L x W x D): 340 x 400 x 190mm Second bowl (L X W X D): 180 X 400 X 140mm Waste kit: Included

## Compatible Accessories

WDUSQUAD/ Square waste adaptor: required when fitting a waste disposal unit with sink



## **Quad Undermounts**

Made from high grade stainless steel with subtle 25mm radius corners the Quad undermount sinks also feature a modern square waste design which perfectly complements a contemporary styled kitchen scheme.

- Micro-sheen™ finish
- 25mm radius corners
- Square waste kit included
- Hygienic overflow design



Tap shown: Quadrant Contemporary in brushed TQC1BF/

**200 x 340mm 1 bowl sink** QUB16 - 610131



Min. base unit: 300mm Main bowl (L x W x D): 160 x 300 x 115mm Waste kit: Included

**530 x 450mm 1 bowl sink** QUB48 - 610133



Main bowl (L x W x D): 480 x 400 x 195mm Waste kit: Included

**580 x 450mm 1.3 bowl handed sink** QUB3416L - 611033 - left hand

QUB3416R - 610134 - right hand



Main bowl (L x W x D): 340 x 400 x 185mm Second bowl (L x W x D): 160 x 300 x 115mm Waste kit: Included

760 x 450mm 2 bowl sink

QUB3434 - 610135



Min. base unit: 800mm Main bowl (L x W x D): 340 x 400 x 185mm Second bowl (L x W x D): 340 x 400 x 185mm Waste kit: Included

#### 390 x 450mm 1 bowl sink QUB34 - 610132



Min. base unit: 400mm Main bowl (L x W x D): 340 x 400 x 185mm

#### 600 x 450mm 1.5 bowl handed sink QUB3418L - 610146 - left hand

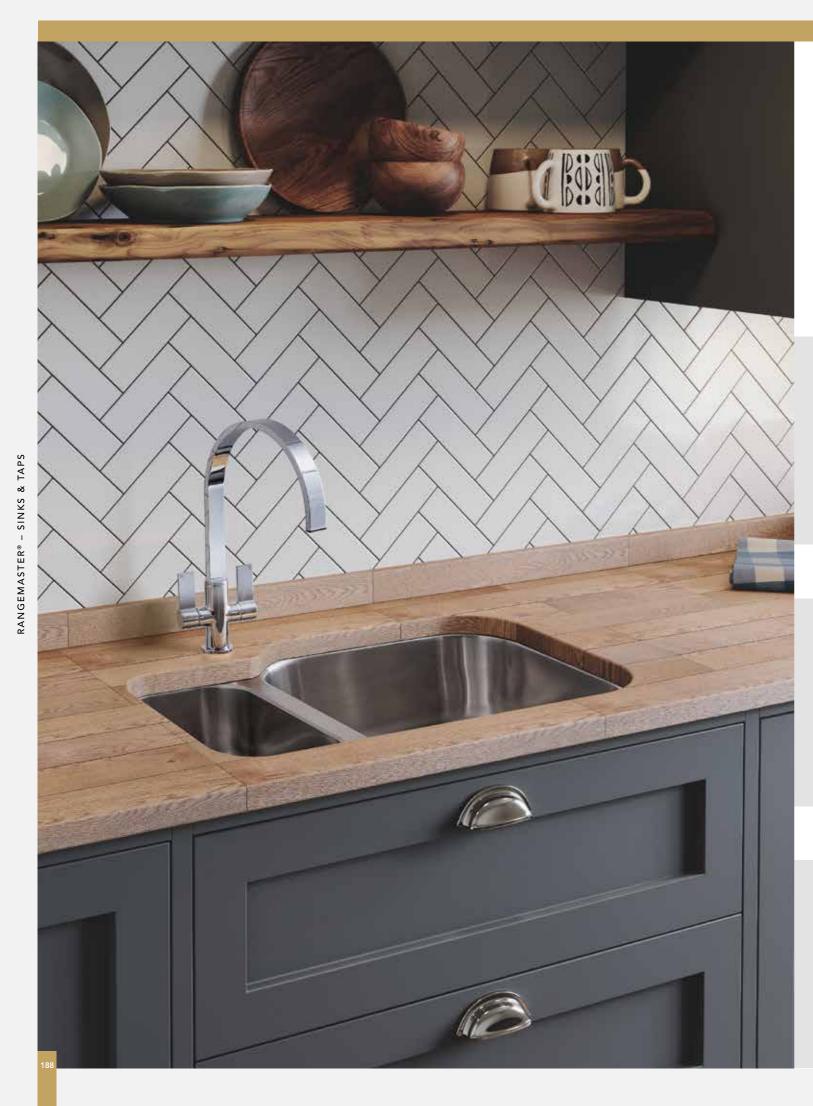
QUB3418R - 610148 - right hand



Main bowl (L x W x D): 340 x 400 x 180mm Second bowl (L x W x D): 180 x 400 x 120mm

## Compatible Accessories

WDUSQUAD/ Square waste adaptor: required when fitting a waste disposal unit with sink



## **Classic Undermounts**

The Classic undermounts have an elegant curvature to the bowls, creating a discreet sink solution suited to any kitchen scheme. Flexibility is at the forefront of Rangemaster's undermount sinks, with the option of combining different bowl sizes to suit with the choice of handed and reversible options.

- Micro-sheen™ finish
- 65mm radius corners
- Waste kit included
- Hygienic overflow design



Tap shown: Aquaclassic 3 in chrome TAC3CM/

**185 x 370mm 1 bowl sink** UB15 - 610991



Min. base unit: 300mm Main bowl (L x W x D): 156 x 342 x 120mm Waste kit: Included

**490 x 460mm 1 bowl sink** UB45 - 610993



Min. base unit: 600mm Main bowl (L x W x D): 450 x 420 x 190mm Waste kit: Included

**671 x 460mm 1.5 bowl handed sink** UB4015L - 611006 - left hand UB4015R - 611005 - right-hand



Min. base unit: 800mm Main bowl (L x W x D): 420 x 400 x 190mm Second bowl (L x W x D): 156 x 342 x 120mm

**378 x 448mm 1 bowl sink** UB35 - 610990



Min. base unit: 400mm Main bowl (L x W x D): 350 x 420 x 190mm Waste kit: Included

**597 x 472mm 1.5 bowl reversible sink** UB3515 - 610130



Min. base unit: 600mm Main bowl (L x W x D): 350 x 420 x 190mm Second bowl (L x W x D): 156 x 342 x 120mm Waste kit: Included

versible sink 787 x 472mm 2 bowl sink UB3535 - 610998



Min. base unit: 800mm Main bowl (Lx Wx D): 350 x 420 x 190mm Second bowl (Lx Wx D): 350 x 420 x 190mm Waste kit: Included

**460 x 440mm 1 bowl sink** UB40 - 610992



Min. base unit: 500mm Main bowl (L x W x D): 420 x 400 x 190mm Waste kit: Included

**597 x 472mm 1.5 bowl handed sink** - UB3515L - 611019 - left hand UB3515R - 610994 - right hand



Min. base unit: 600mm Main bowl (L x W x D): 350 x 420 x 190mm Second bowl (L x W x D): 156 x 342 x 120mm Waste kit: Included

**945 x 460mm 2 bowl sink** UB4040 - 611010



Min. base unit: 1000mm

Main bowl (L x W x D): 420 x 400 x 190mm

Second bowl (L x W x D): 420 x 400 x 190mm

Waste kit: Included



## Spectre

Create a striking sink area with Spectra, a new metallic PVD stainless steel collection, which is available in three sumptuous shades designed to add dimension and glamour to any contemporary kitchen scheme.

- PVD finish three metallic shades to choose from
- Each sink is supplied with fittings for inset and undermount installation, which makes these sinks compatible with all worktop types.
- A PVD waste kit with coordinating coloured waste cover is included as standard
- Inset or undermount installation both clips provided
- Minimum cabinet size: 600mm
- 1.0mm gauge, 18/10 stainless steel
- 10mm radii corners / Metallic PVD finish
- PVD waste kit & waste cover supplied with each sink
- 3 colourways Graphite "GR", Gold "GL" & Copper "CP"
- 25 year warranty





**540 x 440mm Spectra Single Bowl** Gold – SPE50GL - 610170



Min. base unit: 600mm Main bowl: 500 x 400 x 200mm

555 x 440mm Spectra Single Bowl Gold Left Hand – SPE3416LGL - 610173



Min. base unit: 600mm Main bowl: 340 x 400 x 200mm Second bowl: 160 x 400 x 140mm

540 x 440mm Spectra Single Bowl Gold Right Hand – SPE3416RGL - 610176



Min. base unit: 600mm Main bowl: 340 x 400 x 200mm Second bowl: 160 x 400 x 140mm

540 x 440mm Spectra Single Bowl Copper – SPE50CP - 610171



Min. base unit: 600mm Main bowl: 500 x 400 x 200mm

555 x 440mm Spectra Single Bowl Copper Left Hand – SPE3416LCP - 610174



Min. base unit: 600mm Main bowl: 340 x 400 x 200mm Second bowl: 160 x 400 x 140mm

540 x 440mm Spectra Single Bowl Copper Right Hand – SPE3416RCP - 610177



Min. base unit: 600mm Main bowl: 340 x 400 x 200mm Second bowl: 160 x 400 x 140mm

540 x 440mm Spectra Single Bowl Graphite – SPE50GR - 610169



Min. base unit: 600mm Main bowl: 500 x 400 x 200mm

555 x 440mm Spectra Single Bowl Graphite Left Hand – SPE3416LGR - 610172



Min. base unit: 600mm Main bowl: 340 x 400 x 200mm Second bowl: 160 x 400 x 140mm

**540 x 440mm Spectra Single Bowl**Graphite Right Hand – SPE3416RGR - 610175



Min. base unit: 600mm Main bowl: 340 x 400 x 200mm Second bowl: 160 x 400 x 140mm

## **GRANITE SINKS**

## The Bold, Contemporary & Robust Choice

Choose a granite sink for a contemporary, sleek finished look. There are two different ranges available, Igneous and Neo-Rock – both of which offer a variety of different designs and colours to choose from.

#### **IGNEOUS GRANITE**

Constructed from a patented formula of 80% quartz - the toughest element of granite - and high-grade acrylic, the Igneous sink collection is literally rock solid. Its natural anti-bacterial surface repels microbes and stains which means cleaning is a dream.

#### **NEO-ROCK GRANITE**

Incorporating 70% quartz particles, Neo-Rock sinks are extremely scratch resistant and resilient against high temperatures.

#### **KEY FEATURES**

#### **Durable Material**

Resistant against knocks, scratches, stains and heat.

#### Hygienic Surface

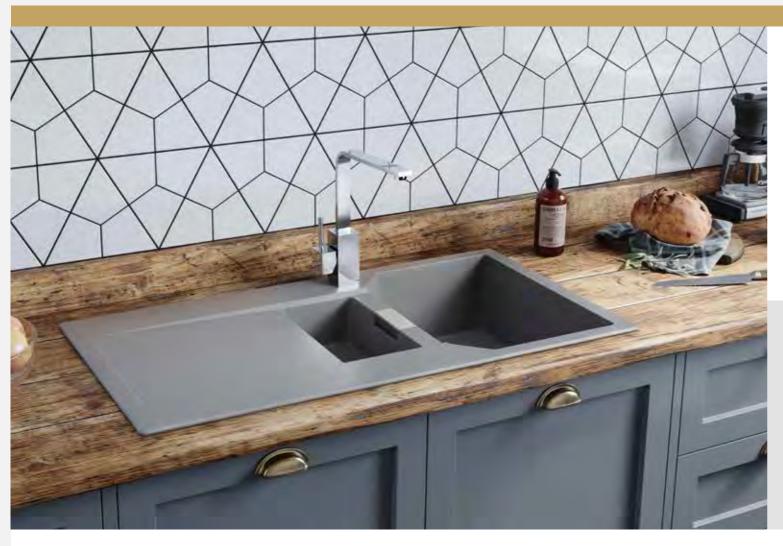
Non-porous surface which repels microbes and stains making the sink much easier to clean.

Fade free colour finish for years to come.

#### 25 Year Warranty

Wide Range of Colours Available Choose from Stone, Crystal White, Dove Grey & Ash Black





## Mica



Featuring a unique bowl design and a drainer with defined straight lines, Mica blends contemporary style with practical design effortlessly. Made from Igneous granite, the Mica range is available in 3 options; single bowl in standard and compact sizes and a 1.5 bowl option.

- Igneous granite
- Reversible drainer
- Compact option
- Waste kit included
- Available in Ash Black, Crystal White & Dove Grey finishes



Tap shown: Aquatrend Single Lever in chrome TRE1SLCM/

#### 860 x 500mm 1 bowl sink with reversible drainer

MIC860\_\_/ 611210 - AS 611211 - CW 611212 - DG



Min. Base Unit: 500mm Main Bowl (L x W x D): 415 x 446 x 195mm Waste kit: Included

#### 1000 x 500mm 1 bowl sink with reversible drainer

MIC1051\_\_/ 611213 - AS 611214 - CW 611215 - DG



Min. Base Unit: 600mm Main Bowl (L x W x D): 484 x 443 x 195mm Waste kit: Included

#### 1000 x 500mm 1.5 bowl sink with reversible drainer MIC1052\_\_/

611216 - AS 611217 - CW 611218 - DG



Min. Base Unit: 600mm Main Bowl (L x W x D): 335 x 443 x 195mm Second Bowl (LxWxD): 151 x 336 x 120mm

## Mayon



Featuring sharp geometric bowls and a smooth drainer design, the Mayon range also features a sleek chrome branded overflow cover adding a premium finish to the overall sink design. The Mayon range is composed of 3 options; single bowl in standard and ultra compact sizes and a 1.5 bowl option.

- Igneous granite
- Reversible drainer
- Branded overflow cover
- Ultra compact option
- Waste kit included
- Available in Ash Black, Crystal White & Dove Grey finishes



Tap shown: Quadrant Single Lever in chrome TQSL1CM/

## **Scoria**



Sleek, sophisticated styling with a tough, resistant composition; the Scorias crisp, minimalist lines make this a popular choice for the modern kitchen.

- Igneous granite
- Reversible drainer
- Waste kit included
- Available in Ash Black, Crystal White & Stone finishes



Tap shown: Salorno in chrome TSN1CM/

#### 690 x 510mm 1 bowl sink with reversible drainer

MAY690 / 611201 - AS 611202 - CW 611203 - DG



Min. Base Unit: 450mm Main Bowl (L x W x D): 365 x 448 x 195mm Waste kit: Included

#### 1000 x 510mm 1 bowl sink with reversible drainer

MAY1051 / 611204 - AS 611205 - CW 611206 - DG



Min. Base Unit: 600mm Main Bowl (L x W x D): 500 x 446 x 195mm Waste kit: Included

#### 1000 x 510mm 1.5 bowl sink with reversible drainer MAY1052 /

611207 - AS 611208 - CW 611209 - DG



Min. Base Unit: 600mm Main Bowl (L x W x D): 334 x 446 x 195mm Second Bowl (L x W x D): 167 x 296 x 120mm Waste kit: Included

#### 1000 x 500mm 1 bowl sink with reversible drainer

SCO1051 / 610336 - AS 610360 - CW 610361 - SN



Min Base Unit: 600mm Main Bowl (L x W x D): 480 x 440 x 200mm Waste kit: Included

#### 1000 x 500mm 1.5 bowl sink with reversible drainer

SCO1052 / 610362 - AS 610363 - CW 610364 - SN



Min Base Unit: 600mm Main Bowl (L x W x D): 345 x 440 x 200mm Second Bowl (L x W x D): 155 x 295 x 146mm Waste kit: Included

#### Compatible Accessories

KA12/ KA10/ Draining basket Chopping Stainless steel board







## **Amethyst**

IGNEOUS

The modern classic lines of this elegant trio will look equally at home in a contemporary or traditional kitchen. If space is restricted, a compact version is also available within the range.

- Igneous granite
- Reversible drainer
- Compact option
- Waste kit included
- Available in Ash Black, Crystal White Dove Grey & Stone finishes



Tap shown: Aquatrend in chrome TRE1CM/

## 860 x 500mm 1 bowl sink with reversible drainer

AME860\_/ 610339 - AS 610351 - CW 610353 - SN 611219 - DG



Min. base unit: 450mm Main bowl (L x W x D): 348 x 422 x 204mm Waste kit: Included

#### 1000 x 500mm 1 bowl sink with reversible drainer AME1051\_\_/ 610354 - AS 610355 - CW 610337 - SN



Min. base unit: 600mm Main bowl (L x W x D): 482 x 422 x 220mm Waste kit: Included

#### 1000 x 500mm 1.5 bowl sink with reversible drainer AME1052\_/ 610338 - AS 610346 - CW 610358 - SN



Min. base unit: 600mm

Main bowl (L x W x D): 341 x 422 x 204mm

Second bowl (L x W x D): 161 x 301 x 148mm

Waste kit: Included

## **Elements**



Elements combines style with functionality; its recessed drainer ensures water spillage is kept to a minimum, while its large square look bowls add contemporary design to your kitchen style.

- Igneous granite material
- Reversible drainer
- Waste kit included
- Available in Ash Black, Crystal White Dove Grey & Stone finishes



Tap shown: Quadrant Contemporary in chrome TRE1CM/

1000 x 500mm 1 bowl sink with reversible drainer

ELE1051\_/ 617138 - AS 617139 - CW 617141 - SN 6171401 - DG



Min. base unit: 600mm Main bowl (L x W x D): 480 x 420 x 180mm Waste kit: Included

## 1000 x 500mm 1.5 bowl sink with reversible drainer

ELE1052\_/ 617142 - AS 617143 - CW 617145 - SN 617144 - DG



Min. base unit: 600mm Main bowl (L x W x D): 380 x 420 x 180mm Second bowl (L x W x D): 125 x 282 x 120mm Waste kit: Included

#### Compatible Accessories

KA12/ KA10/ Draining basket Chopping Stainless steel board Bamboo





## **Andesite**

Andesite encompasses a simple yet sleek drainer pattern alongside large geometric bowls, which offer a contemporary look that is at home in a range of modern kitchens. Attractive circular wastes and overflows, bold contemporary lines and low radius corners culminate into a stunning design for the trend conscious home.

- Igneous granite
- Reversible drainer
- Waste kit included
- Available in Ash Black, Crystal White & Stone finishes



Tap shown: Quadrant Contemporary in chrome TQC1CM/  $\,$ 

#### 1000 x 500mm 1 bowl sink with reversible drainer AND1051\_/ 610365 - AS 610366 - CW 610367 - SN



Min. base unit: 600mm Main bowl (L x W x D): 480 x 430 x 200mm Waste kit: Included

## **1000 x 500mm 1.5 bowl sink with reversible drainer**AND1052\_\_/ 610331 - AS 610368 - CW 610369 - SN



Min. base unit: 600mm Main bowl (L x W x D): 345 x 430 x 200mm Second bowl (L x W x D): 155 x 340 x 146mm Waste kit: Included

#### Compatible Accessories

KA12/ Draining basket Stainless steel

KA10/ Chopping board Bamboo









## **Paragon**



Boasting a modern geometric design, our Paragon sink is the ideal match for composite work surfaces and fits neatly within standard cabinetry.

- Igneous granite material
- Undermount installation
- Waste kit included

- Available in Ash Black, Crystal White, Croma Grey finishes

Above colour finishes available with PAR4553\_\_/ & PAR3641\_\_/ sinks only

**533 x 457mm 1 bowl sink** PAR4553\_\_/ 610690 - AS 610695 - CW 610696 - CG



Main bowl (L x W x D): 469 x 393 x 209mm

**824 x 481mm 2 bowl sink** PAR3641\_\_/ 610691 - AS 610692 - CW 610693 - CG



Main bowl (L x W x D): 362 x 395 x 241mm Second bowl: (L x W x D): 362 x 395 x 241mm Waste kit: Included



Above colour finishes available with

PAR3115\_\_/ sink only

550 x 430mm 1.5 bowl sink\* PAR3115\_/ 610335 - AS 610347 - CW 610356 - SN 611222 - DG



Main bowl (L x W x D): 310 x 370 x 200mm Second bowl (L x W x D): 152 x 370 x 130mm Waste kit: Included \* Sink can also be installed as inset

## **Paragon Compact**



This new compact addition offers a shorter width which is ideal for smaller areas where space is at a premium.

- Compact size
- Igneous granite material
- Undermount Installation
- Waste kit included
- Available in Ash Black, Crystal White & Stone finishes





Main bowl (L x W x D): 449 x 325 x 168mm



Main bowl (L x W x D): 162 x 325 x 128mm



## FIRE CLAY CERAMIC SINKS

#### The Classic, 'Statement Piece' Choice

The kitchen sink is one of the most used items of your kitchen so why not add a statement piece to enhance the overall look of your space.

With the addition of a fire-clay ceramic sink you are guaranteed a sink which will retain its high gloss colour and shine for its lifetime.

Rangemaster's ceramic sinks are manufactured using clay sourced from Cornwall, UK. Moulded and fired at high temperatures, they are robust and hygienic thanks to the high-gloss glaze finish with each sink.

There are a choice of inset, undermount and sit-on Belfast options available in a variety of different styles. Thanks to its natural high-gloss finish, a fire-clay ceramic sink beautifully complements any style work surface.

If you are seeking a classic design with a contemporary twist then check out the new Farmhouse Belfast sink in a new anthracite grey finish – this is sure to make a bold statement in any kitchen.

#### **KEY FEATURES**

#### Easy Clean Surface

Thanks to its smooth glazed surface, a Rangemaster fire-clay ceramic sink is easy to clean as microbes and stains just simply wipe away.

#### Superior Stength

Thanks to the high gloss glazed finish, Rangemaster ceramic sinks are highly resistant against heat, stains and scratches.

#### **Expanded Colour Range**

Introducing the new Anthracite Grey finish now available in the Farmhouse Belfast range.

Paying homage to where its core raw material is sourced, Cornwall UK. Austell is a robust, hard-wearing choice thanks to its inherent strength. This design features a modern recessed drainer design with bold straight lines and generous sized bowls, which are ideal for washing large pots and pans.

- Fire-clay ceramic
- Reversible drainer
- Waste kit included



#### 1000 x 500mm 1 bowl sink with reversible drainer CALI10101W/H - 611229



Min. base unit: 600mm Main bowl (L x W x D): 449 x 415 x 190mm Waste kit: Included

#### 1000 x 500mm 1.5 bowl sink with reversible drainer CAU10102WH - 611230



Min. base unit: 600mm Main bowl (L x W x D): 340 x 415 x 190mm Second bowl (L x W x D): 170 x 300 x 142mm

#### Compatible Accessories

KA12/ Draining basket Stainless steel



## Nevada

The Nevada collection offers a unique blend of ceramic durability and ultra contemporary styling. Made from high quality fire-clay and glazed to a rich silky lustre, the Nevada is a joy to live with. With sleek bowls and a deep recessed drainer the sink is easy to clean and extremely hard wearing.

- Smooth, minimalist drainer design
- Fire-clay ceramic
- Reversible drainer
- Note: waste kits are sold separately



Tap shown: Quadrant Contemporary in chrome TQC1CM/

1010 x 510mm 1 bowl sink with reversible drainer CNV1WH - 611028K



Min. Base Unit: 600mm Main Bowl (L x W x D): 470 x 340 x 185mm Waste kit: Sold separately, please order

1010 x 510mm 1.5 bowl sink with reversible drainer



Min. Base Unit: 600mm Main Bowl (L x W x D): 350 x 340 x 190mm Second Bowl (L x W x D): 140 x 340 x 125mm Waste kit: Sold separately, please order

#### Compatible Accessories

KA12/ Draining basket Stainless steel

WKIT15/ Waste kit for 1 bowl sinks

WKIT22/ Waste kit for 1.5 bowl sinks



## **Rustic**

Rustic catches the morning light – and the eye. Offering a modern farmhouse feel, these sinks are beautifully easy to clean and fully cater for the needs of the enthusiastic chef.

- Fire-clay ceramic
- Reversible drainer
- Waste kit included



Tap shown: Aquaclassic 2 in chrome with white handles TAC2CM/WH

## **Portland**

Designed to sit elegantly within a variety of kitchen schemes, the charming Portland fire-clay ceramic sink bears a smooth, high gloss finish, being both easy to clean and extremely durable. A choice of single bowl or 1.5 bowl variants offers flexibility to suit your everyday use.

- Fire-clay ceramic
- Reversible drainer

1010 x 510mm 1 bowl sink

with reversible drainer

CPL10101WH - 610120K

- Note: waste kits are sold separately



Tap shown: Aquatrend in chrome TRE1CM/

#### 1000 x 500mm 1 bowl sink with reversible drainer CRT10101WH - 611103



Min. base unit: 600mm Main bowl (L x W x D): 460 x 390 x 195mm

#### 1000 x 500mm 1.5 bowl sink with reversible drainer CRT10202WH - 611104



Min. base unit: 600mm Main bowl (L x W x D): 390 x 360 x 195mm Second bowl (L x W x D): 147 x 260 x 120mm

#### Compatible Accessories

KA12/ Draining basket Stainless steel



Min. base unit: 600mm Main bowl (L x W x D): 460 x 400 x 195mm Waste kit: Sold separately, please order

0

#### 1010 x 510mm 1.5 bowl sink with reversible drainer CPL10102WH - 610121K



Min. base unit: 600mm Main bowl (L x W x D): 350 x 410 x 195mm Second bowl (L x W x D): 135 x 257 x 125mm Waste kit: Sold separately, please order WKIT24/

#### Compatible Accessories



WKIT15/ Waste kit for 1 bowl sinks



WKIT22/ Waste kit for 1.5 bowl sinks

RANGEMASTER® - SINKS &



## **Tenby**

Classically designed, the Tenby collection is available in single and 1.5 bowl options. The compact 850 x 500mm variant fits smaller 500mm cabinet sizes - ideal for smaller kitchen spaces. Tenby is fully reversible, choose to install the drainer on the left-hand side or right-hand side at point of installation.

- Classic design with soft curved bowlsWaste and plumbing kit included
- Reversible drainer
- Inset installation with compact single bowl optionMinimum cabinet size (single bowl): 500mm
- Minimum cabinet size (1.5 bowl): 600mm
- Waste and plumbing kit included
- 10 year warranty

CTE8501WH - 610179





Min. base unit: 500mm Main bowl: 340 x 370 x 200mm Waste kit: Included



Min. base unit: 600mm Main bowl: 330 x 370 x 215mm Second bowl: 135 x 253 x 128mm

## **Farmhouse Belfast**

Created to seamlessly blend modern living with a traditional country kitchen, the Farmhouse Belfast is a stylish alternative to a classic design, and now available in a brand new anthracite grey finish.

- Fire-clay ceramic
- New anthracite grey finish
- Weir style overflow
- Reversible
- Waste kit included



Tap shown: Intense in brushed TID1BF/

595 x 455mm 1 bowl sit-on Belfast sink White CFBL595WH - 611101



Min. base unit: 600mm Main bowl (L x W x D): 535 x 395 x 222mm Overall height: 252mm Waste kit: Included

595 x 455mm 1 bowl sit-on Belfast sink Anthracite Grey CFBL595AN - 611236

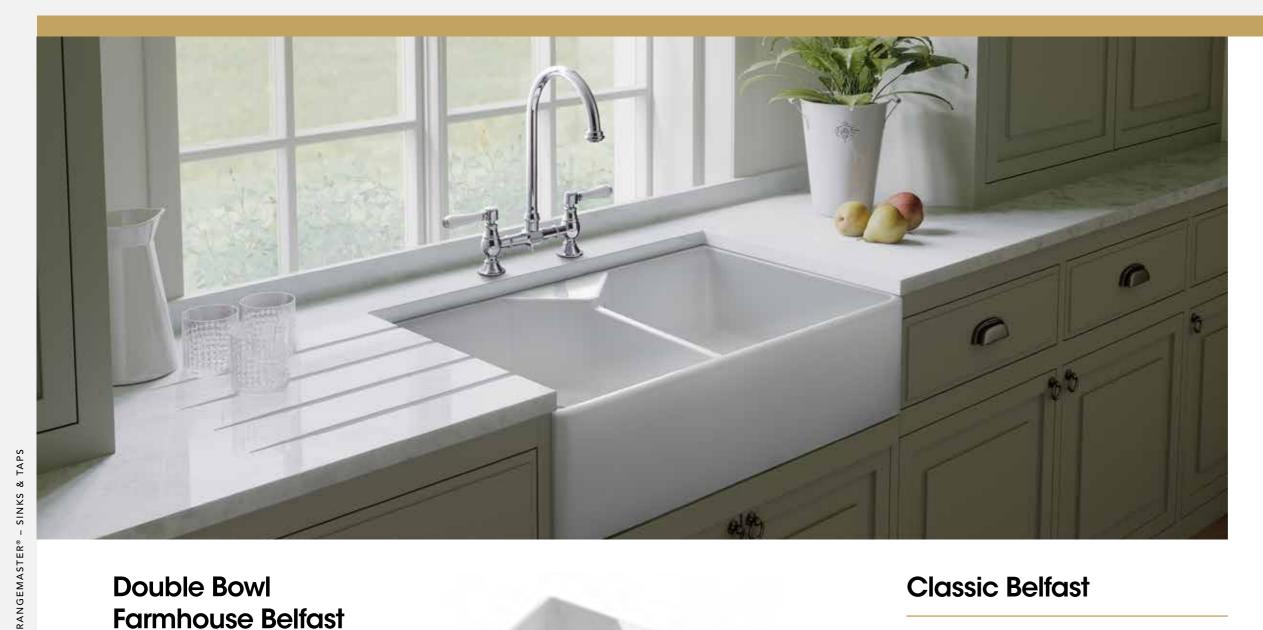


Main bowl (L x W x D): 535 x 395 x 222mm Overall height: 252mm

Compatible Accessories

KA12/ Draining basket Stainless steel





## **Double Bowl Farmhouse Belfast**

The ultimate statement piece in your kitchen with the addition of a beautiful double-bowl Farmhouse Belfast sink. Manufactured from high-grade fire-clay ceramic featuring ultra smooth surfaces throughout, this sink exudes luxury living at its best.

- Fire-clay ceramic
- Double bowls ideal for washing large pots and pans Overflow included
- Waste kit included



Tap shown: Belfast Traditional in chrome TBL1CM/

#### 793 x 491mm 2 bowl sit-on Belfast sink CFBL800WH - 611231



Main bowl (L X W X D): 366 x 450 x 195mm Second bowl (L X W X D): 366 x 450 x 195mm Overall height: 220mm

#### Compatible Accessories

KA12/ Draining basket



## 0

CCBL595WH - 611099K

Min. base unit: 600mm Main bowl (L x W x D): 525 x 385 x 215mm Overall Height: 250mm Waste kit: Sold separately, please order

595 x 455mm 1 bowl sit-on Belfast sink

## **Classic Belfast**

There's very little that captures the true essence of a traditional British kitchen quite like a Belfast sink. Sometimes referred to as a Butler sink, the large solid design typifies the very heart of the home. Available in single bowl and double bowl options.

- Fire-clay ceramic
- Note: Waste kits are sold separately



800 x 500mm 2 bowl sit on Belfast sink CDB800WH - 610122K



Main bowl (L x W x D):  $365 \times 450 \times 200$ mm Second bowl (L x W x D): 365 x 450 x 200mm Overall Height: 220mm Waste kit: Sold separately, please order WKIT24/

#### Compatible Accessories

KA12/ Stainless steel

WKIT13/ Draining basket Waste kit for 1 bowl sinks



WKIT24/ Waste kit for 1.5 bowl sinks



## Grange

The Grange Belfast features slim profile walls with sharper radius corners - offering a contemporary sit-on Belfast option which benefits from a slightly larger bowl.

- Rangemaster branded
- Sit-on Belfast sink
- Available in two colourways: Gloss White & Matt Black
- Minimum cabinet size (single bowl): 600mm
- Improved packaging design with additional packing support included
- Slim profile walls, offering a contemporary look which benefits from a slightly larger bowl
- Waste and plumbing kit included
- 10 year warranty

#### 595 x 455mm Grange Single Bowl White CGR595WH - 610182



Min. base unit: 600mm Main bowl: 555 x 415 x 227mm Overall height: 250mm Waste kit: Included

**595 x 455mm Grange Single Bowl** Matt Black CGR595MB - 610183





0

#### Min. base unit: 600mm Main bowl: 555 x 415 x 227mm Overall height: 250mm Waste kit: Included

## Hartland

Thanks to its inset installation method, you can achieve a Belfast look sink with any worktop material type with Hartland. Its deep apron front profile adds a design statement in any contemporary or traditional style of kitchen. Hartland is available with a single bowl offering an overall measurement of 622mm wide, which fits 600mm cabinet sizes comfortably.

- Contemporary Belfast sink with apron front
- Manufactured from fire-clay ceramic
- Waste and plumbing kit included
- Inset installation with apron front overhang
- Minimum cabinet size (single bowl): 600mm
- Compatible with all worktop kinds
- 10 year warranty

## **622 x 494mm Hartland Single Bowl** CHA622WH - 610181



Min. base unit: 600mm Main bowl: 518 x 401 x 186mm Overall Apron Front: 170mm Waste kit: Included



## Rustique

Create a modern finished look with the addition of a Rustique fire-clay ceramic bowl. Fitted as either an inset or undermount sink, the Rustique will provide a real focal point in the kitchen and contrast excellently to all colours and finishes.

- Inset of undermount installation
- Waste kit included



**595 x 460mm 1.5 bowl sink** CRUB3216WH - 611093



Min. base unit: 600mm Main bowl (L x W x D): 337 x 400 x 196mm Second bowl (L x W x D): 183 x 400 x 176mm Waste kit: Included





Min. base unit: 650mm Main bowl (L x W x D): 360 x 460 x 195mm Second bowl (L x W x D): 162 x 300 x 175mm Waste kit: Included



**462 x 462mm 1 bowl sink** CRUB4040WH - 611232



Min. base unit: 500mm Main bowl (L x W x D): 400 x 400 x 195mm Waste kit: Included

**598 x 462mm 1 bowl sink** CRUB5340WH - 611233



Min. base unit: 650mm Main bowl (L x W x D): 536 x 401 x 195mm Waste kit: Included



**445mm Ø 1 bowl sink** CRUB385WH - 611235



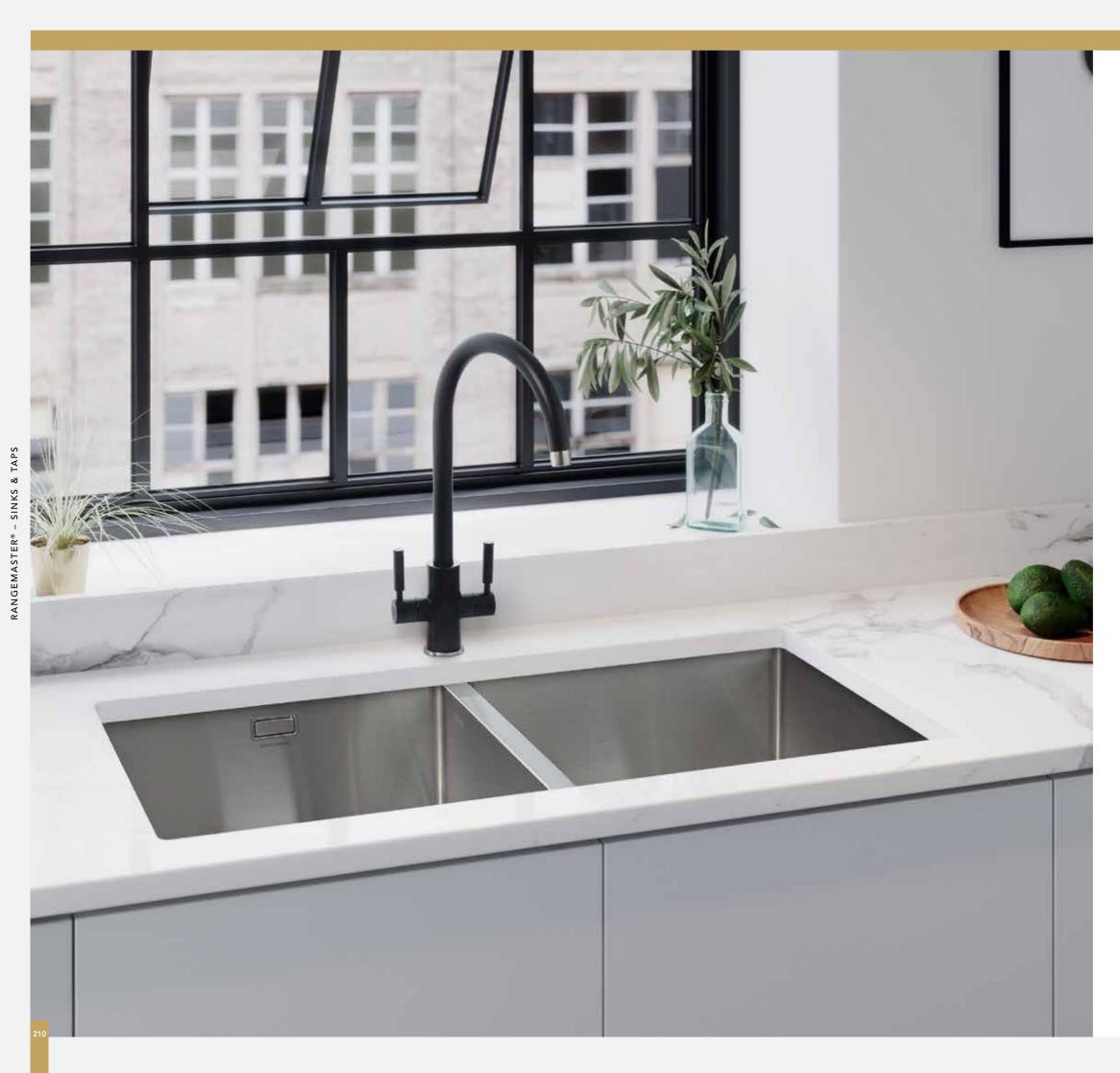
Min. base unit: 500mm Main bowl (L x W x D): 385mm Ø Waste kit: Included

**234 x 460mm 1 bowl sink** CRUB1740WH - 611234



Min. base unit: 300mm Main bowl (L  $\times$  W  $\times$  D): 174 $\times$  400  $\times$  195mm Waste kit: Included

RANGEMASTER® - SINKS &



## KITCHEN TAPS & ACCESSORIES

#### The Finishing Touches

Complement your kitchen sink with a Rangemaster Tap & Accessories. Rangemaster taps and accessories have been designed to help assist with daily tasks so that cooking and cleaning are made easier.

#### **TAPS**

All of Rangemaster's taps are manufactured from highgrade brass and finished with state of the art long-lasting electrolytic coatings. A ceramic disc cartridge is also included with every tap which provides smooth handle movement and ensures the user has full control over the flow and temperature of the water.

There are a variety of designs and finishes available to choose from including filter taps and pull out taps.

#### **KEY FEATURES**



#### **Anti-Splash Spout**

The spout features a honeycomb aerator design which mixes air with water to emit a soft 'champagne like' water flow with no splash.



#### **Pull-Out Hose**

For ultimate food preparation and cleaning results choose a tap with a pull out hose, the majority of designs feature a retractable hose which sits discreetly within the tap not altering its appearance from a standard tap.

#### Water Pressure

The flow of water is determined from the water pressure available in your home, identifying the type of plumbing system already installed will help you choose a tap to suit your water pressure.



#### All Pressure

The majority of taps have been designed to work with all plumbing systems, including low pressure hot water tanks. Look for the 'A' symbol opposite across our range which highlights compatibility with all water systems from 0.2 bar onwards.



#### **Medium Pressure**

Some of the taps require plumbing systems with a higher bar pressure of 0.5 bar onwards, look for the 'M' symbol opposite against these types of taps.



#### Hiah Pressure

Taps with a 'H' symbol will require a plumbing system with 1.0 bar or higher when installing.

Rangemaster's filter taps deliver crystal clear, clean water thanks to the high quality carbon filter included, which reduces impurities and delivers fresh tasting water at the push of a handle. Reduce your plastic usage by investing in a filtered tap at home, each filter cartridge will deliver 2,500 litres of water and can be easily replaced when needed.





#### **Aquaclassic Filter** Tap

A classic design featuring white handles, the perfect addition to a traditional styled kitchen.

TSA4CM/ Chrome finish - 617061

Tap height: 392mm Spout reach: 216mm

#### Tap height: 392mm Spout reach: 216mm Min. pressure: 0.2 bar

**Cruciform Filter Tap** 

A modern alternative with

TSA5CM/ Chrome finish - 617062

TSA5BF/ Brushed finish - 617064

its sweeping swan neck and

contemporary handle design.



Choose a kitchen tap with pull out function for ultimate food preparation and cleaning results. Thanks to its extendable hose, larger pots and pans which cannot fit easily in standard sinks can be cleaned easily. The majority of our designs feature a retractable hose which sits discreetly within the tap not altering its appearance from a standard tap.



#### **Pro Spray**

Featuring an open coil design and single lever handle with jet and spray self cancelling sprayhead.

TPR1CM/ Chrome finish - 617018

Tap height: 535mm Min. pressure: 1.5 bar

#### **Aquadisc 5 Pull Out**

Featuring a modern quad neck design, the Aquadisc 5 subtly hides its additional pull-out function within the spout design.

TAD5POCM/ Chrome finish - 617027

Tap height: 275mm Spout reach: 218mm Min. pressure: 0.75 bar



## **Aquatrend Spring**

Sitting tall and proud, the Aquatrend Spring creates a bold statement piece in your kitchen.

TRE1SPRCM/ Chrome finish - 617020

Tap height: 528mm Spout reach: 188mm Min. pressure: 0.5 bar



### **Aquatrend Pull Out**

Featuring a unique pin handle design and dual lever control function.

TRE1POCM/ Chrome finish - 617041 TRE1POBF/ Brushed finish - 617053

## Aquatrend **Single Lever Pull Out**

Featuring a unique pin handle design and single lever control function.

TRE1SLPOCM/ Chrome finish - 617100 TRE1SLPOBF/ Brushed finish - 617029

Tap height: 388mm Spout reach: 220mm Min. pressure: 1.5 bar

Tap height: 390mm Spout reach: 220mm Min. pressure: 1.5 bar Operate your tap single-handed while maintaining maximum control over the temperature and flow of the water thanks to the ceramic disc cartridge included which has been designed to ensure a smooth handle operation is maintained when turned.



## CA BB ME

#### **Quadrant Single Lever**

Contemporary design with a modern slim spout and square base design.

TQSL1CM/ Chrome - 617016 TQSL1BF/ Brushed - 617017 TQSL1MB/ Matt Black - 617130

Tap height: 317mm Spout reach: 219mm Min. pressure: 0.5 bar

#### **Aquatrend Single Lever**

Aquatrend stands tall to create a focal point in your kitchen, now available in two new additional finishes.

TRE1SLCM/ Chrome - 617049 TRE1SLBF/ Brushed - 617047 TRE1SLMB/ Matt Black - 617132 TRE1SLBB/ Brushed Brass - 617131

Tap height: 390mm Spout reach: 216mm Min. pressure: 0.4 bar

## **Dual Lever Taps**

A dual lever tap gives the user full control of the hot and cold water feeds, with an added benefit of the hot water boiler unit not activating unnecessarily when the cold water is turned, saving energy day-to-day.







#### **Aspire**

Featuring a modern flat handle and spout design for a sleek, contemporary finished look.

TAI1CM/ Chrome - 617097

Tap height: 365mm

Spout reach: 231mm

Min. pressure: 0.4 bar

### Quadrant Contemporary

Contemporary design with a modern slim spout and square base design.

TQC1CM/ Chrome - 617078 TQC1BF/ Brushed - 617014 TQC1MB/ Matt Black - 617129

Tap height: 291mm Spout reach: 219mm Min. pressure: 0.4 bar

#### **Belfast Traditional**

Classically designed to complement a traditional Farmhouse Belfast sink, available in two colour finishes.

TBL1CM/ Chrome - 617039 TBL1BF/ Brushed - 617040

Tap height: 368mm Spout reach: 190mm Min. pressure: 0.1 bar













## **Conical Single Lever**

A uniquely shaped body paired with a square spout design which creates an ultimate modern design piece.

TCOSL1CM/ Chrome - 617121 TCOSL1BF/ Brushed - 617122 TCOSL1MB/ Matt Black - 617124 TCOSL1BB/ Brushed Brass - 617123

Tap height: 294mm Spout reach: 212mm Min. pressure: 0.6 bar

## **Ellipse**

Featuring a tall spout with overhead lever, the Ellipse range blends contemporary style with practicality.

TEP1CM/ Chrome - 617082

Tap height: 277mm

Spout reach: 185mm

Min. pressure: 0.6 bar

#### Aquaflow

A compact solution where space may be restricted.

TAF1CM/ Chrome - 617006

Tap height: 163mm Spout reach: 230mm Min. pressure: 0.2 bar

#### **Belfast Monobloc**

The Belfast Monobloc complements Belfast style sinks perfectly thanks to its compact size and traditional styling.

TBM1CM/ Chrome - 617054 TBM1BF/ Brushed - 617045

Tap height: 343mm Spout reach: 193mm Min. pressure: 0.3 bar

#### **Quadrant Monobloc**

Combining a sharp square edged design with a soft curved spout for a subtle, modern look.

TQM1CM/ Chrome - 617077

Tap height: 335mm Spout reach: 200mm Min. pressure: 0.5 bar

#### Conical

A uniquely shaped body paired with a square spout design which creates an ultimate modern design piece.

TCO1CM/ Chrome - 617125 TCO1BF/ Brushed - 617126 TCO1MB/ Matt Black - 617128 TCO1BB/ Brushed Brass - 617116

Tap height: 294mm Spout reach: 212mm Min. pressure: 0.3 bar

## **Dual Lever Taps**



#### **Traditional Belfast Bridge**

The Traditional Bridge mixer offers a choice of different handle finishes to perfectly complement your Belfast sink.

TBL3CM/CM Chrome - 617090 -

TBL3CM/WH Chrome - 617096 -White handles

TBL3BF/BF Brushed - 617081 -

Tap height: 355mm / Spout reach: 192mm Min. pressure: 0.3 bar



#### Cruciform

An elegant design with minimalist styling and softened edges.

TCF2CM/ Chrome - 617075 TCF2BF/ Brushed - 617074

Tap height: 392mm Spout reach: 216mm Min. pressure: 0.3 bar



#### **Estuary**

Classically designed featuring a curvature body and tapered handle design, available in three finishes.

TES1CM/ Chrome - 617072 TES1BF/Brushed - 617073 TES1BC/ Brushed Copper - 617076

Tap height: 361mm Spout reach: 194mm Min. pressure: 0.3 bar

## Aquaclassic 2

With the choice of multiple different handle finishes, Aquaclassic 2 can be paired with any ceramic styled sink.

TAC2CM/WH Chrome - 617099 White handles TAC2CM/CM Chrome - 617034 Chrome handles TAC2BF/BF Brushed - 617032 Brushed handles

Tap height: 359mm / Spout reach: 190mm Min. pressure: 0.3 bar

## Aquadisc 1

Minimalist design, Aquadisc features slim pin handles with a short neck.

TAD1CM/ Chrome - 617011

Tap height: 278mm Spout reach: 193mm















## Aquatrend

A modern favourite, the Aquatrend delivers 'on-trend' styling with superb water output.

TRE1CM/ Chrome - 617010 TRE1BF/Brushed - 617012 TRE1MB/ Matt Black - 617134 TRE1BB/ Brushed Brass - 617133

Tap height: 379mm Spout reach: 216mm Min. pressure: 0.3 bar

## Aquavogue

Designed for the fashionista, Aquavogue is your style icon featuring a striking handle design and tall sweeping spout.

TVO1CM/ Chrome - 617063 TVO1BF/Brushed - 617004

Tap height: 398mm Spout reach: 216mm Min. pressure: 0.3 bar

#### Parma

A modern, minimalist design with flair – Parma is the perfect accompaniment to any styled kitchen scheme.

TPM1CM/ Chrome - 617052 TPM1BF/Brushed - 617088

Tap height: 389mm Spout reach: 216mm Min. pressure: 0.3 bar





If striking design is what you seek, the Intense tap delivers this, featuring a tall sweeping neck and available in 5 colours.

TID1CM/ Chrome - 617067 TID1BF/ Brushed - 617068 TID1BC/ Brushed Copper - 617070 TID1MB/ Matt Black - 617055 TID1GR/Graphite - 617069

Tap height: 398mm Spout reach: 216mm Min. pressure: 0.5 bar

Intense



#### **Monorise**

A popular favourite, Monorise features slim pin handles for a minimalist, subtle finished look.

TMR1CM/ Chrome - 617093 TMR1BF/Brushed - 617094

Tap height: 363mm Spout reach: 194mm Min. pressure: 0.5 bar

## **Dual Lever Taps**



# CM A

#### Aquaquad

Modern in design with a quad style neck and tabbed handles, the Aquaquad is available in four finishes.

TAQ2CM/ Chrome - 617117 TAQ2BF/ Brushed - 617118 TAQ2MB/ Matt Black - 617120 TAQ2BB/ Brushed Brass - 617119

Tap height: 380mm Spout reach: 216mm Min. pressure: 0.3 bar

#### Aquadisc 5

Featuring easy operable handles and a straight spout design, the Aquadisc 5 is a modern favourite.

TAD5CM/ Chrome finish - 617022

Tap height: 355mm Spout reach: 192mm Min. pressure: 0.3 bar



## CM BF

#### Salorno

Subtly designed to suit any style of kitchen, featuring easy to use paddle handles with a low square neck design.

TSN1CM/ Chrome finish - 617084 TSN1BF/ Brushed finish - 617056

Tap height: 379mm Spout reach: 216mm Min. pressure: 0.3 bar

### Aquavibe

Designed for the fashionista, Aquavogue is your style icon featuring a striking handle design and tall sweeping spout.

TVB1CM/ Chrome finish - 617085 TVB1BF/ Brushed finish - 617086

Tap height: 398mm Spout reach: 216mm Min. pressure: 0.3 bar

## **Sink Accessories**









#### Square Waste Adaptor

To be used with waste disposal units on Arlington, Kube & Quad sinks

WDUSQUAD/ - 610975

## Strainer Basket

Compatible with all sinks

Stainless steel

KA12/ - 610946

## Chopping Board

Bamboo

KA10/ - 610930

#### Strainer Bowl

Classically designed featuring a curvature

KA26/ (A) - 610956 KA28/ (A) - 610973

## Sink Wastes & Spares

	CODE	PRICE €
WKIT03	610334	
WKIT04	610657	
WKIT05	610320	
WKIT06	610324	
WKIT07	610656	
WKIT08	611018	
WKIT09	610658	
WKIT13	611102	
WKIT15	611031	
WKIT17	611032	
WKIT20	611037	
WKIT21	611038	
WKIT22	611036	
WSPARE19	610321	



	CODE	DESCRIPTION	PRICE €
WSPARE21	610974	Basket Strainer	
WSPARE29	610471	WKIT29	
SB CLIPS	610322	Single Bowl Clips	
SB CLIPS AND SEALANT	610325	Single Bowl Clips & Sealant	
1592	610328	Adaptor for Round Bowl	
WKIT A	610440	Eirline Single Bowl	
WKIT B	610441	Eirline 1.5 Bowl	
PP0010/S	SS2301	Viva Basket Strainer Waste with Square Overflow	
PP0011	SS2302	Viva Basket Strainer Waste with No Overflow	

## Leisure Tap Hole Cover





## Wastes & Tap Repair Kits

## Wastes with Chain and Brass Plug



Basin waste

Bath waste





## Basin and Bath **Tap Universal Conversion Kit**

E395

740133

11/4"

CODE		DESCRIPTION	PRICE €
589921	MCK001	½" & ¾" Tap Conversion Kit	
589923	-	½" Victorian Conversion Kit	

## Rangemaster **Basket Strainer Plug**



CODE	REF.	PRICE €
610974	WSPARE21	

## 1/2" Chrome Plated Handle & Valve complete (Ref G72) SC300 (BS5412)



CODE	BOX QTY	PRICE €
589935	64	

#### C.P. on Brass

CODE		SIZE	REF, NO.	PRICE €
740880	1 ½" Unslotted Bath Waste	1 3/8" Tail 2 7/8" Flange	088	

#### **Copper Tails Sink Chains**

CODE PRICE €	CODE	
740129	5809	996



CODE	ITEM	PRICE €
740140	1 ¼" Presflo Basin Waste Slotted	
740141	1 ¼" Presflo Basin Waste Unslotted	



### Push Button / **Click Clack Basin Waste**



CODE		SIZE	PRICE €
599303	Slotted	-	
599304	Unslotted	-	











CODE		PRICE €
740881	Suitable for baths up to 9mm thick	

## **Terms and Conditions of Sale**

#### 1. PRICES

All quotations are made and orders accepted without engagement. Every effort will be made to carry out any contract in accordance with the quoted prices. Orders are only accepted by the Seller for execution, however, at prices ruling at dates of despatch.

#### 2. ORDERS

Orders accepted by the Seller cannot be cancelled without the Seller's consent in writing. Orders are accepted for delivery without responsibility for unforeseen hindrances, shortages of material, delays in transit, accidents, etc. Delivery dates are approximate and cannot be guaranteed, although they will be adhered to as far as possible. No responsibility can be accepted for delay in delivery.

#### 3. ILLUSTRATIONS

The Seller cannot guarantee that the illustrations in the Seller's catalogues are in all cases identical with the goods the Seller supply, as improvements and modifications may be made from time to time.

#### 4. WEIGHTS

Weights and measurements, when given, are generally correct, but must be taken as approximate only; they cannot be guaranteed.

#### 5. WARRANTY

All goods are carefully tested, gauged, and inspected before despatch. Should any goods prove defective owing to faulty materials or workmanship, they will be replaced free provided such goods are returned to the Seller within three months from date of despatch. Beyond this, the Seller gives no guarantee, and accepts no responsibility for damage, direct or indirect or consequent from this or any cause. This warranty is given in place of any warranty or conditions (including any conditions as to quality or fitness for any particular purpose) implied by Common Law, Statute, or otherwise, which are hereby expressly excluded.

#### 6. BREACH OF WARRANTY

The Seller accepts no responsibility for any breach of Clause 5 (Warranty) or in respect of any defect in the goods or damage caused by the use of the goods due to (i) ordinary wear and tear (ii) improper handling or storage or non-compliance with installation or handling regulations or excessive strain or use (iii) force majeure, special external circumstances not foreseen in respect of the goods or due to the use of the goods beyond normal use or (iv) use of the goods for a purpose for which they are not intended including, for example (but

without limitation), use and/or installation of the goods in any location (whether underground or otherwise) for which the goods are not suited.

#### 7. NEW ACCOUNTS

Two approved trade references are requested.

#### 8. SETTLEMENT TERMS

All accounts are strictly "Nett Monthly".
Accounts are due and should be paid direct to the Seller. Receipts if requested will not be recognised except on the Sellers specially printed form. Clerical errors and omissions are subject to correction.

#### 9. CONTRACTS

Delivery of contracts must be taken within the period specified, otherwise the Seller reserves the right to cancel or deliver the outstanding balances at the end of the period.

#### 10. DELIVERY

If direct from Works to the Buyers warehouse in one lot, carriage paid. For orders under €250.00, carriage applied at €6.00 per carton, €20 per bundle (pipe lengths) and €35.00 per pallet. Delivery charges outside of Ireland confirmed upon order.

#### 11. PACKING

Packing is non-returnable and free of charge.

## 12. NOFICATION OF DAMAGE, PARTIAL LOSS, SHORTAGES, ETC

Buyers must notify the Seller in writing in the event of damage, loss or shortage within seven days of delivery of goods. Every consignment ex Works contains a Contents Note and the reference number thereof, should be quoted. In the absence of such written advice from the Buyers to the Sellers, the goods will be deemed to have been delivered complete, and in a satisfactory condition, and the risk in the goods is then transferred to the Buyers.

#### 13. SPECIALS

Specials are fittings made to customers orders, and differing from the specification given in the Sellers catalogue. Orders for such specials will be charged on the basis of the Sellers works costs, whether they are alterations to the Sellers existing patterns, or totally new designs, and under no circumstances can the Seller accept their return or cancellation. Any reasonable quantity made by the Seller in excess of an order to cover the possibility of 'Rejects' on the Sellers test, will, in the case of specials, be sent and invoiced to the customer.

#### 14. PART DELIVERIES

Where goods contracted for are deliverable by instalments, each delivery shall be deemed to constitute a separate enforceable contract.

#### 15. ACCEPTANCE OF ORDERS

Contracts and orders are only accepted upon and subject to Sellers' Standard Conditions of Sale, as printed herein. Unless expressly accepted in writing by the Seller, any qualification of these conditions in a Customers form or otherwise, will be of no effect whatsoever.

#### 16. RETURNED FITTINGS

A 12.5% rehandling charge will be levied on any goods returned to the Seller that the Seller previously agreed to accept back, with the exception of those that are covered by Clause 5 (Warranty).

#### 17. EXPORTS

Are subject to quotation and separate conditions of sale.

## 18. PRESSINGS, CASTINGS, TURNED PARTS AND JOBBING WORK

Made to customers specifications are subject to quotation. Separate conditions of sale apply.

#### 19. RETENTION OF TITLE AND ALL MONIES CLAUSE

Sanbra Fyffe Ltd retains ownership of goods supplied until all debts owed to Sanbra Fyffe Ltd by the purchaser have been paid in full.

#### 20. DISPUTE RESOLUTION PROCESS

- (A) Negotiations: The Seller and the Buyer will attempt to resolve any controversy relating to this agreement by negotiations between representatives of the parties who have authority to settle the controversy. The Seller and the Buyer must at all times act in good faith in the course of those negotiations.
  - The Buyer will give the Seller written notice of the dispute. Within five business days of receiving the notice, the Seller will submit to the buyer a written response. Neither the notice or the response shall exceed 500 words. The representatives shall meet at a mutually acceptable time and place within five business days of the date of the Seller's response.
- (B) Mediation: If the matter has not been resolved within five business days of the Seller's response, or if either party will not meet, the dispute will be submitted to mediation as set out below. The mediator will have no power to bind the parties. The mediation will be confidential and without prejudice.
- Selection of Mediator: The Seller and the Buyer will have three business days from the end of time for negotiation to jointly request that Friarylaw Mediation Service Provider, The Friary, Bow Street, Dublin 7, supply within two working days, a list of three potential Mediators, who will be professionally trained in mediation and have suitable industry expertise. Within two business days of the receipt of the list, the Seller and the Buyer will independently rank the proposed candidates, will simultaneously exchange rankings. and will agree to select as Mediator the individual receiving the highest combined ranking who is available. If either party does not rank and provide a copy of the ranking to the other party, the party who does rank will be able to select the Mediator from
- (ii) Time and Place for Mediation: In consultation with the Mediator, the Seller and the Buyer will designate a mutually convenient time for the mediation and unless circumstances require otherwise, the date should be not later than five business days after the selection of the Mediator. All Mediations should take place at the Registered Office and Place of business of Sanbra Fyffe, Sanbra Fyffe Limited, Instantor Works, Santry Avenue, Santry, Dublin, D09 K160.

- (iii) Fees of the Mediator: The fees of the mediator will be discharged equally by the Buyer and the Seller.
- (iv) Termination of Procedure: The Seller and the Buyer agree to participate in the Mediation for at least Four Hours (unless terminated earlier by the Mediator). After that time, either the Seller or the Buyer may leave the mediation at any time. If the mediation does not yield a settlement, the Seller and the Buyer agree not to take any action including letters in contemplation of litigation (other than good faith attempts to negotiate a settlement to the dispute) prior to the conclusion of a five day post mediation period that commences on the day after the conclusion of the mediation

## Index

A		C		Equal Tee Solder Ring	
Access Cap Solvent 7	7	Capillary	56	Euroline Sink	158, 1
Adaptor Instantor Press 25, 29, 3	0	Carbon Monoxide Alarm	128	Expansion Vessels Heating	
Adaptor Press to Copper Press 3	0	Cast Brass Screw-On Brackets	54, 133	Expansion Vessels Potable	
Adaptor Ring 1	1	Check Valve	64, 71	Expansion Vessels Radial	
Adhesive Tracking Strip 3	3	Check Valves Solar	125	Expansion Vessels Rectangular	
Agri Fast Flow Valve 6	6	Chopping Board	219	Expansion Vessels Solar	
Agri Tank Ballvalves 6	6	Chrome Hose Union Bibcock	154	Export Stop Taps	
Air Bottle 6	5	Circulation Pumps	90	Extended Pan Connector	
Amethyst Sink 19	6	Classic Belfast	207		
Andesite Sink 19		Classic Undermounts	189	F	
<b>3</b>	3	Cleaner	118	Farmhouse Belfast	2
	0	Clipacore	131	Fast Flow Valve	
Aqualine Sink 15		Compact Sink	160	Fibre Pump Washer	1
Arctic Spray 12		Compression Bucket Buy	15	Filling Loop	
Aria Sink 15		Condensemate	131	Filling Loop WRAS	
Ariston Water Heaters 99, 11		Contour Sink	159	Filter Taps	2
Arlington Sink 17		Contract Sink	166	Fire Cement	1
Austell Sink 20		Copper Floats	66	Fire Clay Ceramic Sinks	2
	5	Copper Immersion Heater 103,		Fire Valve	
71	9	Copper Olives	11	Fitting Reducer Copper Press	49,
	8	Copper Tails	72, 220	Fitting Reducer End Feed	
Axel Sink 15	0	Copper Tube Pipe Cutter	53, 130	Fitting Reducer Solder Ring	57,
_		Cosmo Sink	183	FI x FI Lever Ballvalves	
В		Coupling End Feed C x C Lever Ballvalves	60 63	FI x FI Lever Ballvalves Gas	
Backnuts 10	7	C x C Lever Ballvalves Gas	63	FI x FI Lever Ballvalves WRAS	00.4
Ball Type Pump Valves 6	5	C x C Lever Ballvalves WRAS	63	Flange	99, 1
Ball Valve 8	1	Cylinder Jackets	135	Flanged Brass Backnut	
Ballvalve Diaphragm Washer 12	9	Cylinder & Tank Jackets	134	Flanged Brass Backnut Large Size	
	5	Cylinder Thermostat	101	Flat Faced Tee	1
	5	Cymider mermostat	101	Flat Face Nipple	1
Ballvalves 66, 7	5	_		Flexible Connectors Flexible Hose	30, 68,
Baltimore Sink 18		D		Flexible Hoses Instantor Press	30, 66,
Banjos 12		Deburring Tool	35, 53	Flexible Hose with iso Valve	
Basin Pillar 15		Domestic Ballvalves	66	Flexible Oil Lines	
Basin Poly Washer 12		Double Appliance Trap	80	Flexible Tap Connector Washer	
Basin Spanner 13		Double Bowl Farmhouse Belfast		Flexible Tap Tails	
Basket Strainer Plug 22	0	Double Check Valves	71	Flexi Pan Connector	
Basket Strainer Wastes 8 Bath Pillar 15		Drain Cleaner Draining Basket	118 170	Floats	66,
Bathroom Taps 152, 15		Drill Pipe Reamers	32	Flush Valve	•
	0	Duocut	131	Flux	1
Belfast Sinks 141, 166, 205, 206, 20		Duocut	131	Food Waste Disposers	1
	2	_		·	
	7	E		G	
Bent Swivel Connector 48, 5		Economiser Rapid Heater	110	Galvanized Steel Clips	1
· · · · · · · · · · · · · · · · · · ·	7	Economiser (Willis)	105	Gas Cylinder	1
·	7	•	152, 153	Gaskets	1
Bibcock 67, 71, 15	4	Eirline Belfast	141	Gas Lever Ballvalves C x C	
	1	Eirline Kitchen Taps 143, 144,	-	Gas PTFE Tape	1
Blank Fibre Washer 1	1	Eirline Kitchen Tap Specifications Eirline Plus Sinks		Gate Type Pump Valves	•
Boiler Safety Unit 6	4	Eirline Round Bowl	139 140	Gate Valve	
Booster Pumps 9	5	Eirline Round Drainer	140	Gate Valve Large Size CxC	
Bosswhite 12	7	Eirline Sinks	138	Gel PVC Cement	1
	9	Eirline Undermounts	141	Glendale Sink	1
Bottom Entry Ball Valve 8	1	Elbow Adaptor Instantor Press	25	Grange Sink	2
Braided Glass Yarn 12		•	8, 49, 50	Granite Sinks	1
Brass Back Plate 13		Elbow End Feed	61		
	3	Elbow F.I. x Pipe	27	Н	
	4	Elbow Instantor Press	26	Hand Pressure Testing Pump	
Brass Shower Fixer Bracket 15		Elbow Large Size CxC	12	Hansen	
Brass Single Rings 13		Elbow Solar	125	Hartland Sink	2
	9	Elbow Solder Ring	57, 58	Heated Towel Rail Valves	2
	2	Elements Sink	197	Heating Expansion Vessels	
Brazing 56, 6		Elemex Immersions	102	Hemp	1
Brazing Torch 12		End Feed	56	Hex Nipple	
BSS1 Sink 15 BSS40 Sink 15		Enersave	118	H.N. Pillar	1
	9	Equal Tee Copper Press	49, 51	Holdtite Flat Tap	1
2,5400 (4110	,	Equal Tee Instantor Press	27	Hose Union Bibcock	67, 1
		Equal Toos Large Size CvC	13		

Hose Union Bibcock Dipped	71, 1	15/	_	Flangad Tank Connector
louston Sink	-	180	-	Flanged Tank Connector Gate Valve
ioustori Sirik	-	100	-	Nut
			-	
				Reducing Set
mmersion Controls	1	107	-	Reducing Tees Ring
mmersion Heater Plugs	1	110	-	Stop End
mmersion Heaters 10	03, 1	104	-	•
mmersion 'O' Rings	1	107	-	Straight Coupler
mmersion Plugs	1	107	-	Straight Swivel Coupler
mmersion Spanner	1	107	-	Swivel Elbow
mmersion Thermostats 10	06, 1	109	-	Tee C x C x M.I.
ncoloy Immersion Heater 103, 10	)4, 1	109	-	Wallplate Elbow
nhibitor	1	118	-	Wall Plate Elbow
nstantor Bucket Buy		15	-	Washer
		,	Inst	antor Copper Press
nstantor Compression - Imperial		6	-	Press Gun
Adaptor F.I. x F.I. B.S.P.		9	-	Instantor Copper Press - Imperi
Adaptor F.I. x F.I Instantor		9	-	Bent Swivel Connector
Adaptor M.I. x F.I Instantor		9	_	Elbow 4
Adaptor Ring		11	_	Fitting Reducer
Air Vent		10	_	Obtuse Bend
Black Ring		11	_	Obtuse Street Elbow
Blank Cap and Washers		10	_	Reducing Tee
Blank Fibre Washer		11	-	Slip Coupler
Boiler / Cylinder Tee		8	_	Stop End
Brass Plug		14	_	Straight Coupler
CHROME		6	_	Straight Reducer
Compression Ring		10	_	Straight Swivel Connector
Copper Olives		11	-	Street Elbow
Coupling Nut		10		Street Libert
Cross		8	Inst	antor Copper Press - Metric
DZR		6	-	Bent Swivel Connector
	11,		_	Elbow
Elbow with Combined M.T. Pl	_		-	Equal Tee
	13,		_	Fitting Reducer
Flanged Brass Backnut	-	14	_	Obtuse Street Elbow
Flanged Tank Connector	-	13	_	Reducing Tee
Gate Valve	10,	13	_	Slip Coupler
Hex Nipple		14	-	Stop End
Injector Tee		11	_	Straight Coupler
Instantor Bucket Buy		15	_	Straight Reducer
M.T. Cock		11	_	Straight Swivel Connector
Nut		10	_	Street Elbow
Parallel Nipple		14		
Pillar Cock Adaptor		11	Insta	antor Pex-Al-Pex Coils
Reducing Bush	_	14		antor Pex-Al-Pex Lengths
Reducing Set	9,	13		antor Pex-Al-Pex Pipe
Reducing Tees		8		antor Pex-Al-Pex
Ring		10	Tech	nnical Specification 3
Spare Fibre Washer		11		antor Pex Coils
Spare Rubber Washer	_	11	Insta	antor Pex Corrugated Duct/Slee
Stopcock	9,	13		antor Pex Insulated
Stop End	, ,	10	Insta	antor Pex Lengths
<b>5</b> 1	6, 7,		Insta	antor Pex Pipe In Pipe Coils
Straight Coupler with Air Ven		6		
Straight Coupler with Combin	iea	11	Inst	antor Press System
M.T. Plug		11	-	Adaptor 25, 2
Swivel Coupler		7	-	Adhesive Tracking Strip
Swivel Elbow		8	-	Bending Spring Pack
Tee C x C x F.I	_	8	-	Deburring Tool
Wallplate Elbow	/	7, 8	-	Elbow
Washers For 381		11	-	Elbow Adaptor
			_	Elbow F.I. x Pipe
nstantor Compression - Metric		16	-	Elbow M.I. x Pipe
Blank Cap and Washer		19	-	Equal Tee
Compression Nut		19	-	Flexible Hoses
Compression Ring	17	19	-	Instantor Press Tools
	17,		-	IP Brass Manifolds
Elbow with Combined M.T Pl	ug	19 17	-	IP Brass Manifolds with Iso Valv
Equal Tees		17	-	Isolating Valve

onnector	18	- Lever Ball Valve	30
	19	- Pipe Staple	33
	19	- Press Adaptor to	
	18	- Copper Compression	29
	17	- Pressure Test Gauge	33
	19	- Push Fit Pressure Test Fitting	33
	18	- Radiator Extension Elbow	26
er Caralan	16	- Reducing Tee	28
Coupler	16	- Shower Bracket	31
	18 18	<ul><li>Spigot</li><li>Stop End</li></ul>	26 29
V	18	<ul><li>Stop End</li><li>Straight Coupler</li><li>24,</li></ul>	
w	17	- Straight Coupler 24,	24
vv	19	- Tee	29
	17	- Thermostatic Radiator Valves	31
ress	45	- Wallplate Elbow	28
	52	-	
er Press - Imperial		Instantor Spanners 1	30
nnector	48	IP Brass Manifolds with Iso Valves	31
48,	49	Isolating Valve 30, 64,	71
	49		
	49	J	
Elbow	49	Jaws 34,	53
	49	54,	55
	48	V	
	49	K	
er	48	Kitchen Taps 143, 144, 146, 1	
er C	48	Knuckle Bend Solvent	77
Connector	48	Kube Undermounts 1	85
	49		
Matria	EΛ	L	
ress - Metric	50	Leak Sealer 1	18
nnector	50 50	Leisure Belfast 1	66
	50	Leisure Sinks & Taps 1	55
	51 51	Leisure Taps 168, 1	69
Elbow	51	Lever Ball Valve Instantor Press	30
LIDOW	51	Lever Ballvalves	63
	50	Lever Ballvalves Gas	63
	51	Lever Bibcock h.u	67
er	50	Lever Bibcock H.U	67
er	50	Lever for Ballvalves	75
Connector	50		45
Connector	51		64
	٠.		19
Coils	36	Linear Sink 161, 1	62
Lengths	36	Locking Ball	74
Pipe	36	Bibcock H.U.	71
x <sup>'</sup>		Lose of Prime Manual Pressure Switch	97 27
ion 36,	39	Lubricant 1	21
	42		
gated Duct/Sleeve	43	M	
ed	42	Magnetic Central Heating Filter 1	19
ns	42		77
Pipe Coils	43	Manifold Bracket	33
		Manifolds 31, 33, 63,	
em	21	Manifolds with Isolating Valves	72
25, 29,		Manifolds WRAS	63
ing Strip	33	Manual Deburring Tool	53
Pack	32	Manual Pipe Reamer	32
	35	Manual Pressure Switches	97
	26	- , -	94
_	25	MBP45	95
e	27	Mesh Filter	71
pe	26		78
	27	M.I. Brass Plug	14
Tools	30		95
Tools Ids	34	3	81
lds Ids with Iso Valves	31		28
ius with iso vaives	30		53
	JU	IVI I TOTTE JAWS	ఎవ

## Index

		Pump Hoses	98	Snap in Plastic Clips	54
N		Pumps	88	Snap-In Plastic Clips	133
Nail In Clips	54, 133	Pump Accessories	98	Snap Over Clips	54
	-	Pump Valves	65, 99	Snap-Over Clips	133
Nevada Sink	203	Push Button Waste	221	Solar	125
Non-Return Valve	64, 71	Push Fit Pressure Test Fitting	33	Solar Elbows	125
Nut & Tail for H.U. Bibcock	154	PVC Cement	127	Solar Expansion Vessels	87
		1 VO Comenc		Solar Flat Faced Tee	125
0				Solar Flat Face Nipple	125
Oakland Sink	179	Q			125
		Quad Undermounts	187	Solar Sensor Pocket	
OB Circulation Pumps	93	Quick Release System	131	Solar Smooth Tube Adaptor	125
Obtuse Bend Copper Press	49, 51	,		Solar Straight	125
Obtuse Bend Solder Ring	59	В		Solder Mat	128
Obtuse Street Elbow	49, 51	R		Solder Ring	56
Offset Straight Pan Connecto		Radial Expansion Vessels	87	Solder Wire	127
Oil De-Aerator	73	Radiator Extension Elbow		Solvent Fittings & Pipe	76
Oil Filter	65	Instantor Press	26	Spanners 10	07, 130
Oil Fittings	73	Radiator Extension Piece	130	Spare Fibre Washer	11
Oil Line Adaptors	73	Radiator Key	130	Spare Rubber Washer	11
Oil Sight Gauges	73	Radiator Valves	64	Spectre Sink	191
O Rings	107	Rangemaster Taps 212, 213	3, 214, 215	Spigot Instantor Press	26
5		•	6, 217, 218	Spring Loaded Non-Return Valve	
В		Reamers	32, 130	Square Waste Adaptor	219
P		Rectangular Expansion Vessels		Standard Fire Valve	65
Pan Connectors	82, 84	Reducer Set Large Size	13	Steel Clips	133
Paragon Compact	199		14	Stopcock	69
Paragon Sink	199	Reducing Bush		•	
Parallel Nipple	14	Reducing Tee Copper Press	49, 51	Stopcock Large Size CxC	13
Pedestal Trap	80	Reducing Tee End Feed	61	Stopcocks	123
Pex-Al-Pex Pipe	36	Reducing Tee Instantor Press	28	Stop End Copper Press	49, 51
Pex-Al-Pex Pipe - Increased Ir		Reducing Tee Solder Ring	57	Stop End End Feed	60
Pex Inserts	43	Remote Fire Valve	65	Stop End Instantor Press	29
Pex Pipe	42	REMS Manual TH Jaws	35	Stop End Solder Ring	57, 59
<u>.</u>	154	REMS Press Gun	34, 52	Straight Coupler	6
Pillar Taps	77	REMS Press Gun Battery	34, 52	Straight Coupler Copper Press	48, 50
Pipe Clips Solvent		Rockford Sink	177	Straight Coupler End Feed	60
Pipe Cutter	32, 53, 130	Rod Thermostats	106	F.I x Press Copper Press	48, 50
Pipe Decoiler	32	Rubber Lined Clips	54, 133	Straight Coupler Instantor Press	24, 25
Pipe Freezer	128	Rustic Sink	202	Straight Coupler Large Size CxC	12
Pipe Lubricant	127	Rustique Sink	209	Straight Coupler M.I x	
Pipe-Preparation Tool	130	Rustique Sink	207	Press Copper Press	48, 50
Pipe Staple	33	_		• •	125
Pipe Support Brackets	132	S		Straight Coupler Solder Ping	
Pipe Thermostat	101	Saddle Bands	133	Straight Coupler Solder Ring	57, 58
Plastic Coated Copper Coil	73	Saddle Key	130	Straight Coupler Solvent	77
Plastic Pex Inserts	43	Safety Valve	64	Straight Pan Connector	83
Plastic Seat	75	Sanbra Motorised Valves	101	Straight Reducer Copper Press	48, 50
Plastic Wastes	220	Sanbra Remote Fire Valve	65	Straight Reducer Instantor Press	24
Plugs	107	Sankel	116	Straight Reducer Solvent	77
Plumber's Brassware	154	Sankel Limescale Reducer	119	Straight Swivel Connector	48, 50
			117	Straight Tap Connector	67
Plumbing Tools & Accessories		Sankel Magnetic Central	110	Straight Tap Connector	
Polyadaptors	14	Heating Filter	119	Solder Ring	57, 58
Polyadaptors Complete	14	SBP90	96	Strainer Basket	219
Polyadaptors Inserts Only	14	Scoria Sink	195		70, 219
Polyadaptors Sleeves Only	14	Seattle Sink	158	S-Traps	80
Poly Floats	66, 75	Sedona Sink	179	Street Elbow Copper Press	49, 51
Poly Pillar Tap Washer	129	Self Cutting Washing Machine	Valve 72		-
Pop-up Waste	221	Self Sealing Traps	79	Street Elbow Solder Ring	59
Portland Sink	203	Self-Tapping Saddles	122	Swan Neck Pan Connector	83
Potable Expansion Vessels	86	Sensor Pocket	125	Swept Elbow Solvent	77
Power Flush	118	Shower Bracket Instantor Press		Swing Check Valve	64
Press Gun	34, 52	Shower Fixer Bracket	154	Syphon	81
Press Gun Jaws	-	Shower Hose Washer	129	Syphon Diaphragm	129
	34, 53			System Restorer	118
Pressure Reducing Valve	69	Shower Trap	80		
Pressure Switches	97	Side Entry Ball Valve	81	<b>T</b>	
Pressure Test Gauge	33	Silencer	118	T	
Pressure Testing Pump	35	Silicone Repair Tape	128	Tail for Ballvalve	75
Proline Sink	157	Silicone Spray	128	Talon EZ Joist Clips	132
Propane/Butane Gas	128	Sink Chains	220	Talon Flex Hinge Snap-Over Clips	132
PTFE Tape	127	Sink Poly Washer	129	Talon Single Hinged nap-Over Clip	s 132
P-Traps	79	Slip Coupler Copper Press	48, 50	Tank Jackets	135
Pull Out Taps	213	Smooth Tube Adaptor	125	Tap Connector	67
		I	-	•	- '

Tap Conversion Kit	220
Taps	168 61
Tee End Feed Tee Instantor Press	29
Tee Solder Ring	58, 59
Tee Solvent	77
Telescopic Bottle Traps Telescopic P-Traps	79 79
Tenby Sink	204
Thermostatic Mixing Valve	64
Thermostatic Radiator Valves	64
Thermostatic Radiator Valves Instantor Press	31
TH Jaws	34
Tiger Loop	73
Titanium Immersion Heaters	104
TMV Tracking Strip	64 33
TRV	64
TRV Instantor Press	31
Tubular Swivel P-Traps	79
Tucson Pressure Switches Tucson Pumps	97
- Booster Pump - MBP45	95
- Booster Pump - SBP90	96
- Circulation Pump - Bronze	91
<ul><li>Circulation Pumps - GBPHR</li><li>Circulation Pumps - OB</li></ul>	94 93
- Circulation Pumps - S/S	92
- Pump Valves	99
U	07 100
Undermount Sinks 185, 1	87, 189
V	
<b>V</b> VI Profile Jaws	53
-	53 84
VI Profile Jaws VIVA Spares & Accessories	
VI Profile Jaws VIVA Spares & Accessories	84
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube	72
VI Profile Jaws VIVA Spares & Accessories	84
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer	72 28 75 129
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381	72 28 75 129 11
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose	72 28 75 129 11 67
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381	72 28 75 129 11
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve	72 28 75 129 11 67 67 80 67,72
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine V Piece	72 28 75 129 11 67 67 80 67, 72
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers	72 28 75 129 11 67 67 80 67, 72 67 s 149
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent	72 28 75 129 11 67 67 80 67, 72
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits	72 28 75 129 11 67 67, 72 67 8 149 77 (20, 221 220
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Trap Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug	72 28 75 129 11 67 67, 72 67 8 149 77 (20, 221 220
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes 2 Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps	72 28 75 129 11 67 67 80 67, 72 67 s 149 77 (20, 221 220 78
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis	72 28 75 129 11 67 67, 72 67 8 149 77 (20, 221 220
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis Wire Wool	72 28 75 129 11 67 67 80 67, 72 67 s 149 220 220 78 130 105
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis	72 28 75 129 11 67 67 80 67, 72 67 s 149 77 (20, 221 220 220 78 130
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis Wire Wool WRAS Lever Ballvalves	72 28 75 129 11 67 67 80 67, 72 67 s 149 220 220 78 130 105
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis Wire Wool	72 28 75 129 11 67 67 80 67, 72 67 s 149 220 220 78 130 105
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis Wire Wool WRAS Lever Ballvalves	72 28 75 129 11 67 67 80 67, 72 67 s 149 77 220, 221 220 78 130 105 127 63
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis Wire Wool WRAS Lever Ballvalves  X Xpresscut Micro Xpresscut Pro	72 28 75 129 11 67 67 80 67, 72 67 s 149 77 (20, 221 220 220 78 130 105 127 63
VI Profile Jaws VIVA Spares & Accessories  W Wall Plate & Copper Tube Wallplate Elbow Instantor Press Warix Flange Washer Washers For 381 Washing Machine Hose Washing Machine Tee Washing Machine Trap Washing Machine Valve Washing Machine Y Piece Wastemaid Food Waste Disposers Waste Pipe Solvent Wastes Wastes & Tap Repair Kits Wastes with Chain and Brass Plug Waste Traps Water Key Willis Wire Wool WRAS Lever Ballvalves  X Xpresscut Micro	72 28 75 129 11 67 67 80 67, 72 67 s 149 77 (20, 221 220 220 78 130 105 127 63

Notes		







T 01 842 6255 E sales@instantor.ie

www.instantor.ie

Sanbra Fyffe Ltd.

Instantor Works, Santry Avenue, Santry, Dublin D09 K160



Superior Plumbing Products Manufactured by **Sanbra Fyffe**