

### Pegler Valve







# Pegler Valve price list contents

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Maintaining a policy of continual product development Aalberts Integrated Piping Systems Ltd reserve the right to change specifications, design, materials and prices of products listed in this price list without prior notice.

All tee sizes are UK designation throughout this price list.



### PB700 chromium plated brass full bore ball valve (yellow lever handle). PN40



### PB500 chromium plated brass full bore ball valve (red lever handle). PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	10	0	230001	GENVL	16.95
3/8"	10	0	230002	GENVL	16.95
1/2"	10	0	230003	GENVL	20.72
3/4"	10	0	230004	GENVL	28.00
1"	5	0	230005	GENVL	37.56
1 1/4"	1	5	230006	GENVL	64.10
1 1/2"	1	2	230007	GENVL	83.02
2"	1	2	230008	GENVL	136.96
2 1/2"	1	0	230009	GENVL	326.46
3"	1	0	230010	GENVL	503.09
4"	1	0	230011	GENVL	871.06

PB700T	chromium	plated	brass	full l	bore
ball valve	e (yellow "	T" hand	le). Pl	۷40	



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	10	0	231001	GENVL	16.95
1/2"	10	0	231003	GENVL	20.72
3/4"	1	10	231004	GENVL	28.00
1"	1	5	231005	GENVL	45.77

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	10	0	242001	GENVL	16.39
3/8"	10	0	242002	GENVL	16.39
1/2"	10	0	242002	GENVL	13.18
3/4"	10	0	242004	GENVL	28.00
1"	5	0	242005	GENVL	35.10
1 1/4"	5	0	242006	GENVL	58.28
1 1/2"	2	0	242007	GENVL	80.27
2"	2	0	242008	GENVL	132.79
2 1/2"	1	0	242009	GENVL	293.55
3"	1	0	242010	GENVL	476.63
4"	1	0	242011	GENVL	623.91
1/2"	10	80	242023	GENVL	13.18
3/4"	10	40	242024	GENVL	28.00
1"	5	30	242025	GENVL	36.04
11/4"	5	20	242026	GENVL	59.85
1 1/2"	2	10	242027	GENVL	80.27
2"	2		242028	GENVL	132.79
2 1/2"	1	0	242029	GENVL	293.55
3"	1		242030	GENVL	489.48
4	1	0	242031	GENVL	649.97
1/2"	10	0	242043	GENVL	13.85
3/4"	10	0	242044	GENVL	23.00
1"	5	0	242045	GENVL	36.04
1 1/4"	5	0	242046	GENVL	58.28
1 1/2"	2	0	242047	GENVL	82.44
2"	2	0	242048	GENVL	127.47
2 1/2"	1	0	242049	GENVL	301.47
3"	1	0	242050	GENVL	476.63
4"	1	0	242051	GENVL	649.97







### PB500 chromium plated brass full bore ball valve (yellow lever handle). PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/4"	10	0	242101	GENVL	16.39
1/2"	10	0	242103	GENVL	13.18
3/4"	10	0	242104	GENVL	28.00
1"	5	0	242105	GENVL	35.10
1 1/4"	5	0	242106	GENVL	58.28
1 1/2"	2	0	242107	GENVL	80.26
2"	2	0	242108	GENVL	132.79
2 1/2"	1	0	242109	GENVL	293.55
3"	1	0	242110	GENVL	476.63
4"	1	0	242111	GENVL	649.97

### PB500MF chromium plated brass ball valve male x female



pack 2 qty	code	price cat	£ each
80	242151	GENVL	15.51
40	242152	GENVL	23.24
30	242153	GENVL	36.02
20	242154	GENVL	53.65
10	242155	GENVL	74.96
8	242156	GENVL	120.76
	80 40 30 20	9ty 80 242151 40 242152 30 242153 20 242154 10 242155	90 242151 GENVL 40 242152 GENVL 30 242153 GENVL 20 242154 GENVL 10 242155 GENVL

### PB500MF T chromium plated brass ball valve male x female tee handle



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3/8"	10	80	242160	GENVL	13.83
1/2"	10	80	242161	GENVL	15.51
3/4"	10	40	242162	GENVL	23.24
1"	5	30	242163	GENVL	36.02

### PB500T chromium plated brass full bore ball valve (red "T" handle). PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	10	0	243021	GENVL	15.93
3/8"	10	0	243022	GENVL	15.93
1/2"	1	10	243023	GENVL	13.18
3/4"	1	10	243024	GENVL	28.46
1"	1	5	243025	GENVL	35.10



## PB500EL chromium plated brass full bore ball valve red extended lever handle. PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	245003	GENVL	21.34
3/4"	8	0	245004	GENVL	30.74
1"	8	0	245005	GENVL	42.80
1 1/4"	4	8	245006	GENVL	70.95
1 1/2"	1	4	245007	GENVL	93.94
2"	2	0	245008	GENVL	148.52

### PB550T DZR brass full bore ball valve. Blue tee handle, female ends. PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	10	0	245211	GENVL	15.85
3/4"	10	0	245212	GENVL	26.20
1"	5	0	245213	GENVL	39.90
1/2"	10	0	245215	GENVL	17.65
3/4"	10	0	245216	GENVL	30.11

### PB550LS DZR brass full bore ball valve with lockshield. Female ends. PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	245260	GENVL	19.91
3/4"	10	0	245261	GENVL	29.36
1"	5	0	245262	GENVL	44.96
1 1/4"	1	5	245263	GENVL	67.86
1 1/2"	1	2	245264	GENVL	89.92
2"	1	2	245265	GENVL	151.85

### PB550 full bore DZR lever ball valve. Blue lever handle, female ends. PN25



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	245201	GENVL	14.81
3/4"	10	0	245202	GENVL	26.08
1"	5	0	245203	GENVL	39.90
1 1/4"	2	0	245204	GENVL	63.68
11/2"	2	0	245205	GENVL	87.46
2"	2	0	245206	GENVL	146.09
1/2"	10	80	245150	GENVL	15.96
3/4"	10	40	245151	GENVL	28.90
1"	5	30	245152	GENVL	42.97
1 1/4"	2	10	245153	GENVL	69.08
11/2"	2	10	245154	GENVL	99.44
2"	2	8	245155	GENVL	156.91

BSPT AT BSPP



PB550EL DZR brass full bore ball valve with blue extended lever handle. Female ends. PN25



PB100 chromium plated brass full bore ball valve (red lever handle). PN25 to 2''. PN16  $2 \frac{1}{2}''$ , 3'' and 4''



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	245283	GENVL	22.68
3/4"	8	32	245284	GENVL	35.77
1"	8	32	245285	GENVL	48.67
1 1/4"	4	0	245286	GENVL	72.49
1 1/2"	4	0	245287	GENVL	102.81
2"	2	0	245288	GENVL	164.04

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	270001	GENVL	16.76
3/4"	10	0	270002	GENVL	23.10
1"	5	0	270003	GENVL	32.16
1 1/4"	5	0	270004	GENVL	53.18
11/2"	2	0	270005	GENVL	74.74
2"	2	0	270006	GENVL	112.27
1/2"	10	0	270021	GENVL	16.76
3/4"	10	0	270022	GENVL	23.10
1"	5	0	270023	GENVL	32.16
1 1/4"	5	0	270024	GENVL	53.18
1 1/2"	2	0	270025	GENVL	74.74
2"	2	0	270026	GENVL	112.27
2 1/2"	1	0	270027	GENVL	261.15
3"	1	0	270028	GENVL	402.48
4"	1	0	270029	GENVL	678.59
1/2"	10	0	270041	GENVL	16.76
3/4"	10	0	270042	GENVL	23.10
1"	5	0	270043	GENVL	32.16
1 1/4"	5	0	270044	GENVL	53.18
1 1/2"	2	0	270045	GENVL	74.74
2"	2	0	270046	GENVL	112.27
2 1/2"	1	0	270047	GENVL	261.15
3"	1	0	270048	GENVL	402.48
4"	1	0	270049	GENVL	678.59



### PB50 HU ball valve chrome plated hose union ball type bibtap red lever



1/2" 10 0 262001 GENVL 15.	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2 10 0 202001 GENVE 13.	1/2"	10	0	262001	GENVI	15.39
3/4" 10 0 262002 GENVL 20.			-			20.74
1/2" 10 0 262004 GENVL 17.	1/2"	10	0	262004	GENVL	17.33

PB560 blue DZR combi ball valve and strainer with tee handle. Threaded ends to BS EN 10226 (BS 21 taper). PN20



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3/4"	1	18	245500	GENVL	73.66
3/4"	1	18	245501	GENVL	73.66

### PB50 AT chrome plated ball type bibtap with 3/4" American thread on nose red lever



1/0//	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2" 10 0 262003 GENVL 1.	1/2"	10	0	262003	GENVL	13.66

PS500 brass chrome plated ball valve with lever, full bore. VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	242301	GENVL	26.47
18mm	1	10	242302	GENVL	29.93
22mm	1	10	242303	GENVL	37.56
28mm	1	5	242304	GENVL	55.24
35mm	1	5	242305	GENVL	83.54
42mm	1	2	242306	GENVL	116.41
54mm	1	0	242307	GENVL	179.52

### PB52 HU chrome plated brass hose union ball type bibtap



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	10	0	262021	GENVL	17.64
3/4"	10	0	262022	GENVL	21.66





PS500T brass chrome plated ball valve with tee, full bore. VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	10	243301	GENVL	26.47
18mm	1	10	243302	GENVL	29.93
22mm	1	10	243303	GENVL	40.18
28mm	1	5	243304	GENVL	55.24

PSU500 brass chrome plated ball valve with lever, full bore. VSH XPress union x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	243330	GENVL	30.97
18mm	1	10	243331	GENVL	33.76
22mm	1	5	243332	GENVL	54.45
28mm	1	5	243333	GENVL	79.79
35mm	1	4	243334	GENVL	110.47
42mm	1	0	243335	GENVL	156.50
54mm	1	0	243336	GENVL	211.74

PSU500EL brass chrome plated ball valve with extended stem, full bore. VSH XPress union x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	243340	GENVL	41.17
22mm	1	5	243342	GENVL	55.24
28mm	1	5	243343	GENVL	84.39
35mm	1	0	243344	GENVL	125.82
42mm	1	0	243345	GENVL	151.90
54mm	1	0	243346	GENVL	249.35

PS550 DZR ball valve with lever, full bore. VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	10	245220	GENVL	28.08
18mm	1	10	245221	GENVL	32.23
22mm	1	10	245222	GENVL	41.19
28mm	1	5	245223	GENVL	61.53
35mm	1	5	245224	GENVL	90.87
42mm	1	2	245225	GENVL	125.07
54mm	1	2	245226	GENVL	203.17



PS550T DZR ball valve with tee, full bore. VSH XPress ends for copper/carbon steel/stainless steel tube







dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	245230	GENVL	29.36
22mm	1	10	245232	GENVL	41.19
28mm	1	5	245233	GENVL	61.56

PS550EL full bore DZR lever ball valve. Extended stem. Blue lever handle, press ends. PN25

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	245310	GENVL	32.33
18mm	1	10	245311	GENVL	37.54
22mm	1	5	245312	GENVL	49.86
28mm	1	5	245313	GENVL	86.49
35mm	1	4	245314	GENVL	117.71
42mm	1	0	245315	GENVL	148.98
54mm	1	0	245316	GENVL	229.41



PSU550EL DZR brass ball valve with extended stem, full bore. VSH XPress union x VSH XPress end for copper, carbon/stainless steel

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	245300	GENVL	39.60
18mm	1	10	245301	GENVL	44.91
22mm	1	5	245302	GENVL	56.01
28mm	1	5	245303	GENVL	75.71
35mm	1	2	245304	GENVL	105.73
42mm	1	2	245305	GENVL	144.28
54mm	1	2	245306	GENVL	222.48



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	10	245320	GENVL	41.17
18mm	1	10	245321	GENVL	52.04
22mm	1	5	245322	GENVL	62.91
28mm	1	8	245323	GENVL	92.06
35mm	1	0	245324	GENVL	130.42
42mm	1	0	245325	GENVL	161.12
54mm	1	0	245326	GENVL	242.43



PB300 chromium plated brass full bore ball valve (red lever handle) PN16. Compression ends to EN 1254/2.CE



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	254001	F1000	20.14
22mm	10	40	254002	F1000	26.68
28mm	5	20	254003	F1000	37.75
35mm	5	15	254004	F1000	60.54
42mm	2	8	254005	F1000	80.96
54mm	2	8	254006	F1000	142.95

PB300 chromium plated brass full bore ball valve (blue lever handle). Compression ends to EN 1254/2.CE



pack 1 qty	pack 2 qty	code	price cat	£ each
10	0	254021	F1000	20.14
10	40	254022	F1000	26.68
5	20	254023	F1000	37.75
1	5	254024	F1000	60.54
2	8	254025	F1000	80.96
2	8	254026	F1000	142.97
	10 10 5 1	qty qty  10 0 10 40 5 20 1 5 2 8	qty qty 10 0 254021 10 40 254022 5 20 254023 1 5 254024 2 8 254025	10 0 254021 F1000 10 40 254022 F1000 5 20 254023 F1000 1 5 254024 F1000 2 8 254025 F1000

PB300 chromium plated brass full bore ball valve (yellow lever handle). Compression ends to EN 1254/2.CE



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	254011	F1000	20.14
22mm	10	40	254012	F1000	26.68
28mm	5	20	254013	F1000	37.75
35mm	5	15	254014	F1000	60.54
42mm	2	8	254015	F1000	80.96
54mm	2	8	254016	F1000	142.95

PB300T chromium plated brass full bore ball valve (red "T" handle) PN16. Compression ends to EN 1254/2.CE



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	80	255001	F1000	20.14
22mm	10	40	255002	F1000	26.68
28mm	5	20	255003	F1000	37.75



PB300T chromium plated brass full bore ball valve (blue "T" handle). Compression ends to EN1254/2.CE



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	80	255011	F1000	20.14
22mm	10	40	255012	F1000	26.68
28mm	5	20	255013	F1000	37.75
20111111	5	20	255015	F1000	37./5

PB300T chromium plated brass full bore ball valve (yellow "T" handle). Compression ends to EN 1254/2.CE



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	80	255021	F1000	20.14
22mm	10	40	255022	F1000	26.68
28mm	5	20	255023	F1000	38.77

PB300 green (K490L) quarter-turn ball valve, copper x copper. Compression ends with lever handle



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	80	45001	KSV00	48.07
22mm	10	40	45002	KSV00	66.49
28mm	5	20	45003	KSV00	95.66

PB300T chromium plated brass full bore ball valve (green "T" handle). Compression ends to EN 1254/2.CE



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	80	45013	KSV00	48.07
22mm	10	40	45014	KSV00	66.49

PB350 DZR lever ball valve. DZR body. Compression ends to EN 1254/2, PN16. Blue lever handle



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	254201	GENVL	21.13
22mm	10	0	254202	GENVL	32.98
28mm	5	0	254203	GENVL	48.17
35mm	5	0	254204	GENVL	80.19
42mm	2	0	254205	GENVL	112.88
54mm	2	0	254206	GENVL	198.85



PB350LS DZR ball valve with lockshield. DZR body. Compression ends to EN 1254/2. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
54mm	2	0	254225	GENVL	207.66

### PB370DR DZR ball valve with strainer and compression ends



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	5	254250	F1000	26.54
15mm	1	5	254252	F1000	26.54

PB350EL DZR ball valve with blue extended lever handle. Compression ends to EN 1254/2. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	254243	GENVL	46.05
28mm	5	0	254245	GENVL	63.37

PB300P circulator pump isolating ball valve pair



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
22mm	10	0	553002	HTG35	20.28
28mm	10	0	553003	HTG35	23.71
22mm	1	0	553008	HTG35	39.64
28mm	1	0	553009	HTG35	45.31



PT500 brass chrome plated ball valve with lever-full bore. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	242350	GENVL	33.27
22mm	1	10	242352	GENVL	51.03
28mm	1	5	242353	GENVL	70.22
35mm	1	5	242354	GENVL	137.16
42mm	1	2	242355	GENVL	181.92
54mm	1	0	242356	GENVL	262.37

XT500 brass chrome plated ball valve with lever, full bore. VSH XPress press end x VSH Tectite push end for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
35mm	1	5	243324	GENVL	122.21
42mm	1	2	243325	GENVL	160.72
54mm	1	0	243326	GENVL	276.64

PT550 DZR ball valve with lever - full bore. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	245240	GENVL	30.43
18mm	1	10	245241	GENVL	43.35
22mm	1	10	245242	GENVL	46.05
28mm	1	5	245243	GENVL	73.82

PT550T DZR ball valve with tee - full bore. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	245250	GENVL	32.34
22mm	1	10	245252	GENVL	41.23



PT550EL DZR ball valve with tee and extended lever - full bore. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	245290	GENVL	52.00
22mm	1	10	245291	GENVL	61.45
28mm	1	5	245292	GENVL	75.64
35mm	1	5	245293	GENVL	151.27
42mm	1	2	245294	GENVL	187.52
54mm	1	0	245295	GENVL	295.46

### PBSEK stem extension kit (suitable for PB700 and PB500 ranges)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
10	1	5	227030	GENVL	124.35

### PDK padlock and key (suitable for PB700, PB500 and PB300 ranges)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3	1	25	258011	GENVL	41.74
4	1	10	258012	GENVL	53.74

### lockshield key (suitable for PB350/550 DR LS)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2" - 1"	1	10	227040	GENVL	5.31
1 1/4" - 2"	1	5	227041	GENVL	24.28



MxF brass screw driver slot Ballofix isolating ball valve - threaded.
Male x female, screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4" × 1/4"	1	10	13148	BALLO	25.44
3/8" x 3/8"	1	10	13166	BALLO	18.71
1/2" x 1/2"	1	10	13538	BALLO	21.98

MxF chrome screw driver slot Ballofix isolating ball valve - threaded. Male x female, chrome plated, screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4" × 1/4"	1	10	13151	BALLO	26.49
1/2" x 1/2"	1	10	13539	BALLO	26.56
3/4" × 3/4"	1	10	13377	BALLO	39.92

Ballofix ball valve draincock. Screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	13175	BALLO	19.54
1/2"	1	10	13176	BALLO	21.53

lockable Ballofix isolating ballvalve, straight pattern. RP female ends, key lock and hexagon key operation, brass, plain finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	50	13219	BALLO	47.13
3/4"	5	50	13360	BALLO	61.85

5060BA Ballofix radiator valve - straight pattern BSP parallel female thread x male iron union, screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3/4"	5	25	13367	BALLO	43.58

FxF brass screw driver slot Ballofix isolating ball valve - threaded. Female x female



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	100	13532	BALLO	19.17
3/4"	1	10	13559	BALLO	36.28
1"	1	5	13573	BALLO	69.33



FxF chrome screw driver slot Ballofix isolating ball valve - threaded. Female x female







dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	13535	BALLO	26.56

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	13108	BALLO	19.64

3390ZA Ballofix isolating ball valve - threaded. Male x male, chrome plated, screwdriver operation

3140ZA Ballofix service valve - straight swivel pattern. Compression x BSP union nut. Screwdriver operation





dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2" x 1/2"	1	10	13356	BALLO	20.72

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13133	BALLO	19.36

screw driver slot press-fit Ballofix isolating ball valve - straight pattern



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	5	13060	BALLO	32.66
22mm	5	50	13061	BALLO	40.57



3140ZP Ballofix service valve - straight swivel pattern. Compression x BSP union nut. Plastic lever operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13135	BALLO	25.21

3160ZA Ballofix service valve - angle swivel pattern. Compression x BSP union nut. Screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13143	BALLO	22.18

3331ZP Ballofix isolating ball valve straight pattern. Compression x BSP parallel female thread. DZR, commercial chrome finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13236	BALLO	27.59

Ballofix filter valve. Compression ends. Screwdriver operation. Removable filter



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	13304	BALLO	33.10

3375YA Ballofix isolating ball valve straight pattern. Compression x BSP parallel male thread. DZR, plain finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13311	BALLO	20.46

3380YA Ballofix isolating ball valve - angle pattern. Compression ends. Screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15 x 15mm	1	10	13321	BALLO	32.07



3380ZA Ballofix isolating ball valve - angle pattern. Compression ends. Screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15 x 15mm	1	10	13324	BALLO	30.76

### CxC Ballofix isolating ball valve, CxC chrome screwdriver slot



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	13339	BALLO	20.70

3160YA Ballofix service valve - angle swivel pattern. Compression x BSP union nut. Screwdriver operation



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13523	BALLO	24.20

CxC Ballofix isolating ball valve - straight pattern. Compression ends. Screwdriver operation. DZR brass, plain finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	100	13540	BALLO	21.02
22mm	1	10	13563	BALLO	27.81
28mm	1	5	13575	BALLO	98.98

3381YP Ballofix isolating ball valve straight pattern. Compression ends. Plastic lever operation. DZR brass, plain finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	100	13541	BALLO	24.74



CxC Ballofix isolating ball valve - straight pattern. Compression ends. DZR brass, commercial chrome finish







dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	100	13543	BALLO	21.18
22mm	1	10	13564	BALLO	36.04
28mm	1	5	13576	BALLO	99.63

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	10	13658	BALLO	22.07

3381ZP Ballofix isolating ball valve straight pattern. Compression ends. Black plastic lever operation Ballofix isolating ball valve - straight pattern. VSH Tectite push-fit ends for copper tube, CP DZR





dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	13544	BALLO	24.44

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	5	13073	BALLO	43.91

3381ZM Ballofix isolating ball valve - straight pattern. Compression ends. DZR brass, commercial chrome finish

Ballofix isolating ball valve - straight pattern. VSH Tectite push-fit ends for copper tube, plastic handle





dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	13545	BALLO	24.19

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	5	13081	BALLO	43.58



Ballofix isolating valve - VSH Tectite push-fit end for copper, carbon steel x male end, screwdriver slot, DZR, chrome finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	10	0	13263	BALLO	41.66

Ballofix isolating ball valve - straight pattern. VSH Tectite push-fit end for copper, carbon steel x female end, screwdriver slot, DZR, chrome finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	10	0	13264	BALLO	45.02

### CPT0059 small plastic handle with hexagon spigot



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	20	13712	BALLO	4.09

### CPT0073 large plastic handle with hexagon spigot



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
N/A	1	0	13721	BALLO	7.48

### small plastic handle ERG with screw



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	20	0	13724	BALLO	4.09
N/A	1	20	13728	BALLO	4.09
N/A	1	20	13729	BALLO	4.09
N/A	1	20	13732	BALLO	4.09

### large plastic handle ERG with screw



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
N/A	1	20	13725	BALLO	7.48



### compression nut brass. Plain finish



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	14853	BALLO	1.25

### flow regulator insert to maintain a defined flow rate



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	13779	BALLO	5.52
15mm	1	0	13780	BALLO	5.52
15mm	1	0	13781	BALLO	5.52
15mm	1	0	13782	BALLO	5.52
15mm	1	0	13783	BALLO	5.52
22mm	1	0	13784	BALLO	5.52
22mm	1	0	13785	BALLO	5.52



### butterfly valves

V905 cast iron butterfly valve. Fully lugged, to BS EN 593:2004, face to face dimensions to BS EN 558:2008



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
65mm	1	0	15300	GENVL	175.01
80mm	1	0	15301	GENVL	200.72
100mm	1	0	15302	GENVL	289.61
125mm	1	0	15303	GENVL	425.01
150mm	1	0	15304	GENVL	461.80
200mm	1	0	15305	GENVL	1017.93

V906 cast iron butterfly valve. Semi lugged, to BS EN 593:2004, face to face dimensions to BS EN 558:2008



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	15316	GENVL	118.88
DN80	1	0	15317	GENVL	143.54
DN100	1	0	15318	GENVL	208.34
DN125	1	0	15319	GENVL	294.17
DN150	1	0	15320	GENVL	325.04
DN200	1	0	15321	GENVL	771.47

V905G cast iron butterfly valve geared. Fully lugged, to BS EN 593:2004, face to face dimensions to BS EN 558:2008



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN200	1	0	15298	GENVL	1167.21
DN250	1	0	15306	GENVL	1283.88
DN300	1	0	15307	GENVL	1575.90
DN350	1	0	15299	GENVL	2975.15
DN400	1	0	15294	GENVL	4461.78
DN450	1	0	15295	GENVL	5651.59
DN500	1	0	15296	GENVL	6692.67
DN600	1	0	15297	GENVL	8923.56

V906G cast iron butterfly valve geared. Semi lugged, to BS EN 593:2004, face to face dimensions to BS EN 558:2008



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
250mm	1	0	15322	GENVL	1283.88
300mm	1	0	15323	GENVL	1575.90



### butterfly valves

### V907 cast iron butterfly valve



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
65mm	1	0	15332	GENVL	440.03
80mm	1	0	15333	GENVL	564.24
100mm	1	0	15334	GENVL	790.03
125mm	1	0	15335	GENVL	1036.55
150mm	1	0	15336	GENVL	1124.67
200mm	1	0	15337	GENVL	1784.11

### V907G cast iron butterfly valve geared



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
200mm	1	0	15449	GENVL	3200.74
250mm	1	0	15338	GENVL	3090.90
300mm	1	0	15339	GENVL	4798.96



### 1072 bronze full way gate valve BS 5154 PN32 series



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	5	0	101103	GENVL	63.05
3/4"	5	0	101104	GENVL	81.26
1"	2	0	101105	GENVL	110.14
1 1/4"	2	0	101106	GENVL	161.00
1 1/2"	2	0	101107	GENVL	208.05
2"	2	0	101108	GENVL	300.76
2"	2	0	101128	GENVL	300.76
1/2"	5	0	101143	GENVL	63.05

# 1070/125 bronze full way gate valve with lockshield. BS 5154 PN20 Series B. BS21 . Taper thread



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	10	0	103057	GENVL	23.35
3/4"	5	0	103058	GENVL	37.57
1"	5	0	103059	GENVL	59.89
1 1/4"	2	0	103060	GENVL	83.55
1 1/2"	2	0	103061	GENVL	108.81
2"	2	0	103062	GENVL	177.39

### 1070/125 bronze full way gate valve BS 5154. PN20. Series B



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	103007	GENVL	25.06
3/4"	10	0	103008	GENVL	34.29
1"	5	0	103009	GENVL	53.79
1 1/4"	2	0	103010	GENVL	81.37
1 1/2"	2	0	103011	GENVL	112.30
2"	2	0	103012	GENVL	172.31
2 1/2"	1	0	103013	GENVL	307.46
3"	1	0	103014	GENVL	405.81
4"	1	0	103015	GENVL	1035.83
1/2"	10	0	103047	GENVL	30.51
3/4"	10	0	103048	GENVL	39.21
1"	5	0	103049	GENVL	72.89
1 1/4"	2	0	103050	GENVL	103.97
1 1/2"	2	0	103051	GENVL	143.81
2"	2	0	103052	GENVL	208.77
2 1/2"	1	0	103053	GENVL	395.32
3"	1	0	103054	GENVL	568.52
4"	1	0	103055	GENVL	1553.76

### 10751 PN20 bronze full way gate valve BS 5154. PN20. Series B



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
2 1/2"	1	0	101056	GENVL	307.47
3"	1	0	101057	GENVL	340.93
1/2"	10	0	101070	GENVL	21.29
3/4"	10	0	101071	GENVL	27.77
1"	10	0	101072	GENVL	43.53
1 1/4"	4	0	101073	GENVL	59.32
1 1/2"	4	0	101074	GENVL	86.76
2"	2	0	101075	GENVL	136.88
2 1/2"	1	0	101076	GENVL	307.47
3"	1	0	101077	GENVL	340.93



### 1065 forged brass full way gate valve



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	202007	GENVL	30.68
3/4"	10	0	202008	GENVL	38.07
1"	5	0	202009	GENVL	56.07
1 1/4"	5	0	202010	GENVL	84.84
1 1/2"	2	0	202011	GENVL	118.84
2"	2	0	202012	GENVL	165.27
1/2"	10	0	202042	GENVL	30.68
3/4"	10	0	202043	GENVL	38.07
1"	5	0	202044	GENVL	56.07
1 1/4"	5	0	202045	GENVL	84.84
1 1/2"	2	0	202046	GENVL	118.84
2"	2	0	202047	GENVL	165.27
1/2"	10	0	202052	GENVL	30.68
3/4"	10	0	202053	GENVL	38.07
1"	5	0	202054	GENVL	56.07
1 1/4"	5	0	202055	GENVL	84.84
1 1/2"	2	0	202056	GENVL	118.84
2"	2	0	202057	GENVL	165.27

### 1068 forged brass full way gate valve. BS 5154. PN20. Series B



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	10	0	203007	GENVL	32.34
3/4"	10	0	203008	GENVL	39.93
1"	5	0	203009	GENVL	60.90
1 1/4"	5	0	203010	GENVL	90.42
1 1/2"	2	0	203011	GENVL	130.23
2"	2	0	203012	GENVL	180.13
2 1/2"	1	0	203013	GENVL	294.84
3"	1	0	203014	GENVL	428.91
4"	1	0	203015	GENVL	620.83
1/2"	10	0	203027	GENVL	32.34
3/4"	10	0	203028	GENVL	39.93
1"	5	0	203029	GENVL	60.09
1 1/4"	5	0	203030	GENVL	90.42
1 1/2"	2	0	203031	GENVL	130.23
2"	2	0	203032	GENVL	180.13
2 1/2"	1	0	203033	GENVL	294.84
3"	1	0	203034	GENVL	428.91
4"	1	0	203035	GENVL	620.83
1/2"	10	0	203047	GENVL	32.34
3/4"	10	0	203048	GENVL	39.93
1"	5	0	203049	GENVL	60.09
11/4"	5	0	203050	GENVL	90.42
11/2"	2	0	203051	GENVL	130.23
2"	2	0	203052	GENVL	180.13
2 1/2"	1	0	203053	GENVL	294.84
3"	1	0	203054	GENVL	428.91
4"	1	0	203055	GENVL	620.83



1068 LS forged brass full way gate valve with lockshield, BS 5154, PN20, Series B



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	203067	GENVL	34.44
3/4"	10	0	203068	GENVL	39.93
1"	5	0	203069	GENVL	60.09
1 1/4"	5	0	203070	GENVL	90.42
1 1/2"	2	0	203071	GENVL	130.23
2"	2	0	203072	GENVL	180.13

PS1070/125LS bronze full way gate valve with lockshield. VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	103311	GENVL	40.59
22mm	1	10	103313	GENVL	52.92
28mm	1	5	103314	GENVL	78.60
35mm	1	5	103315	GENVL	111.00
42mm	1	2	103316	GENVL	151.71
54mm	1	2	103317	GENVL	237.38

PS1070/125 bronze full way gate valve. VSH XPress ends for copper/ carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	103301	GENVL	39.14
22mm	1	10	103303	GENVL	52.18
28mm	1	5	103304	GENVL	78.60
35mm	1	2	103305	GENVL	112.13
42mm	1	2	103306	GENVL	151.49
54mm	1	2	103307	GENVL	240.59

PSU1070/125 bronze fullway gate valve, VSH XPress union x VSH XPress end for copper, carbon/stainless steel



pack 1 qty	pack 2 qty	code	price cat	£ each
1	10	103320	GENVL	41.60
1	5	103322	GENVL	60.06
1	4	103323	GENVL	102.11
1	2	103324	GENVL	143.90
1	0	103325	GENVL	185.42
1	0	103326	GENVL	261.84
	1 1 1 1	1 10 1 5 1 4 1 2 1 0	1 10 103320 1 5 103322 1 4 103323 1 2 103324 1 0 103325	1 10 103320 GENVL 1 5 103322 GENVL 1 4 103323 GENVL 1 2 103324 GENVL 1 0 103325 GENVL



PSU1070/125LS bronze fullway gate valve, lockshield. VSH XPress union x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	103330	GENVL	48.29
22mm	1	5	103332	GENVL	62.80
28mm	1	4	103333	GENVL	106.75
35mm	1	2	103334	GENVL	147.79
42mm	1	0	103335	GENVL	192.15
54mm	1	0	103336	GENVL	261.34

PS1068LS brass full way gate valve with lockshield. VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	10	203311	GENVL	51.15
22mm	1	10	203313	GENVL	58.38
28mm	1	5	203314	GENVL	82.16
35mm	1	5	203315	GENVL	120.62
42mm	1	2	203316	GENVL	171.38
54mm	1	2	203317	GENVL	245.12

PS1068 brass full way gate valve. VSH XPress ends for copper/carbon steel/ stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	203301	GENVL	48.94
22mm	1	10	203303	GENVL	58.38
28mm	1	5	203304	GENVL	82.16
35mm	1	5	203305	GENVL	137.23
42mm	1	2	203306	GENVL	171.41
54mm	1	2	203307	GENVL	245.12

PS1078 DZR full way gate valve. VSH XPress ends for copper/carbon steel/ stainless steel tube



18mm 1 10 204057 GENVL 43.05	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
	18mm	1	10	204057	GENVL	43.05



### 63 brass full bore gate valve. Compression ends to EN 1254/2. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	506007	FG1A0	27.70
22mm	10	0	506008	FG1A0	45.55
28mm	5	0	506009	FG1A0	74.07
35mm	2	0	506010	FG1A0	134.52
42mm	2	0	507011	FG1A0	212.72
54mm	1	0	507012	FG1A0	340.36

# 63LS brass full bore gate valve with lockshield. Compression ends to EN 1254/2. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	506037	FG1A0	31.83
22mm	10	0	506038	FG1A0	50.71
28mm	1	5	506039	FG1A0	78.80

### K416 brass gate valve, copper x copper, to BS 5154/B. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	5	0	61689	KSV00	53.92
22mm	5	0	61690	KSV00	62.86
28mm	2	0	61691	KSV00	109.69

### K416LS brass lockshield gate valve, copper x copper, to BS 5154/B. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15	-		C1COF	1/6/100	E 4.75
15mm	5	0	61695	KSV00	54.35
22mm	5	0	61696	KSV00	64.09
28mm	2	0	61697	KSV00	116.17



### V850 ductile iron gate valve. BS EN 1171:2002. PN16. EPDM wedge



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN50	1	0	112150	GENVL	378.82
DN65	1	0	112151	GENVL	378.82
DN80	1	0	112152	GENVL	433.58
DN100	1	0	112153	GENVL	546.51
DN125	1	0	112154	GENVL	788.86
DN150	1	0	112155	GENVL	915.21
DN200	1	0	112156	GENVL	1697.53
DN250	1	0	112157	GENVL	3213.19
DN300	1	0	112158	GENVL	3601.07

### V950 ductile iron gate valve PN16. BS EN 1171:2002. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN50	1	0	15510	GENVL	324.70
DN65	1	0	15511	GENVL	324.70
DN80	1	0	15512	GENVL	371.65
DN100	1	0	15513	GENVL	598.55
DN125	1	0	15514	GENVL	863.97
DN150	1	0	15515	GENVL	1133.10
DN200	1	0	15516	GENVL	1940.03
DN250	1	0	15517	GENVL	3086.63
DN300	1	0	15518	GENVL	4284.25

PT1070/125 bronze full way gate valve. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	103400	GENVL	43.23
54mm	1	0	103406	GENVL	321.54
			100 100	02.112	020

PT1068 brass full way gate valve. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
28mm	1	5	203403	GENVL	99.10
54mm	1	2	203406	GENVL	332.48



PT1068LS brass full way gate valve with lockshield. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
22mm	1	10	203412	GENVL	61.14

### PT1078 DZR full way gate valve. BS 5154 PN20 Series B. VSH Tectite ends



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
28mm	1	5	204024	GENVL	91.39
54mm	1	2	204026	GENVL	233.22



### 1060A bronze swing check valve BS5154 PN25 Series B, metal disk



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	122007	GENVL	37.58
3/4"	1	10	122008	GENVL	46.02
1"	1	5	122009	GENVL	60.73
1 1/4"	1	2	122010	GENVL	87.96
1 1/2"	1	2	122011	GENVL	124.83
2"	1	0	122012	GENVL	189.79
2 1/2"	1	0	122013	GENVL	435.78
3"	1	0	122014	GENVL	616.20
4"	1	0	122015	GENVL	1869.46
1/2"	1	10	122027	GENVL	38.67
3/4"	1	10	122028	GENVL	51.14
1"	1	5	122029	GENVL	70.80
11/4"	1	2	122030	GENVL	113.05
11/2"	1	2	122031	GENVL	139.22
2"	1	0	122032	GENVL	225.24
2 1/2"	1	0	122033	GENVL	435.78
3"	1	0	122034	GENVL	616.20
1/2"	1	10	122047	GENVL	38.67
3/4"	1	10	122048	GENVL	51.14
1"	1	5	122049	GENVL	70.80
1 1/4"	2	0	122050	GENVL	113.05
11/2"	1	2	122051	GENVL	139.22
2"	1	8	122052	GENVL	225.24
2.1/2	1	0	122053	GENVL	435.78
3	1	0	122054	GENVL	616.20
4	1	0	122055	GENVL	1869.46

### 10638 bronze swing check valve BS 5154 PN20 Series B, metal disk



pack 1 qty	pack 2 qty	code	price cat	£ each
10	0	122370	GENVL	35.50
10	0	122371	GENVL	43.46
10	0	122372	GENVL	57.36
4	0	122373	GENVL	83.08
4	0	122374	GENVL	92.25
2	0	122375	GENVL	161.31
	10 10 10 4 4	10 0 10 0 10 0 4 0 4 0	10 0 122370 10 0 122371 10 0 122372 4 0 122373 4 0 122374	10 0 122370 GENVL 10 0 122371 GENVL 10 0 122372 GENVL 4 0 122373 GENVL 4 0 122374 GENVL

### 1062 forged brass swing check valve BS5154. PN25. Series B



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	60	124007	GENVL	30.95
3/4"	10	40	124008	GENVL	38.11
1"	5	20	124009	GENVL	56.59
1/2"	10	60	124013	GENVL	30.95
3/4"	10	40	124014	GENVL	38.11
1"	5	20	124015	GENVL	56.59



### 1063 forged brass spring check valve



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	124121	GENVL	9.09
3/4"	10	0	124122	GENVL	14.71
1"	10	0	124123	GENVL	20.08
11/4"	6	0	124124	GENVL	33.94
11/2"	4	0	124125	GENVL	47.11
2"	2	0	124126	GENVL	72.08
2 1/2"	1	0	124127	GENVL	160.82
3"	1	0	124128	GENVL	253.99
4"	1	0	124129	GENVL	493.40

### 1064 forged brass foot valve



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	124271	GENVL	14.47
3/4"	10	0	124272	GENVL	19.08
1"	10	0	124273	GENVL	25.73
11/4"	6	0	124274	GENVL	42.45
11/2"	4	0	124275	GENVL	57.99
2"	2	0	124276	GENVL	87.96
2 1/2"	1	0	124277	GENVL	196.55
3"	1	0	124278	GENVL	310.35
4"	1	0	124279	GENVL	542.13
1/2"	10	0	124291	GENVL	14.47
3/4"	10	0	124292	GENVL	19.08
1"	10	0	124293	GENVL	25.73
11/4"	6	0	124294	GENVL	42.45
11/2"	4	0	124295	GENVL	57.99
2"	2	0	124296	GENVL	87.96

### 1039 horizontal lift type check valve BS5154. PN32. Series B, metal disk



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	1	10	119007	GENVL	57.41
3/4"	1	5	119008	GENVL	85.50
1"	1	4	119009	GENVL	121.59
1 1/4"	2	0	119010	GENVL	163.57
1 1/2"	1	2	119011	GENVL	191.23
2"	1	0	119012	GENVL	308.56
1/2"	1	10	119047	GENVL	57.41
3/4"	1	5	119048	GENVL	85.50
1"	1	4	119049	GENVL	121.59
1 1/4"	2	0	119050	GENVL	163.57
1 1/2"	1	2	119051	GENVL	191.23
2"	1	0	119052	GENVL	308.56

### K4426 DZR double check valve. ISO 228 parallel female ends. BS EN 13959 E D



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	5	30	42071	KSV00	88.19
3/4"	5	30	42072	KSV00	137.19
1"	1	32	42073	KSV00	200.22
1 1/4"	1	16	42074	KSV00	464.20
1 1/2"	1	12	42075	KSV00	560.22
2"	1	8	42076	KSV00	889.42



PS1060A press-fit swing check valve. VSH XPress ends for copper/carbon steel/stainless steel tube



PS4426 press-fit double check valve.
VSH XPress ends for copper/carbon
steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	10	122301	GENVL	53.00
18mm	1	10	122302	GENVL	60.28
22mm	1	10	122303	GENVL	61.31
28mm	1	5	122304	GENVL	96.30
35mm	1	2	122305	GENVL	137.34
42mm	1	2	122306	GENVL	178.10
54mm	1	0	122307	GENVL	268.11

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	5	42050	GENVL	58.30
22mm	1	5	42051	GENVL	97.53
28mm	1	5	42052	GENVL	138.59
35mm	1	0	42053	GENVL	291.52
42mm	1	2	42054	GENVL	362.43
54mm	1	0	42055	GENVL	583.03

PSU 1060A bronze swing type check valve. VSH XPress union end x VSH XPress end for copper/carbon steel/ stainless steel tube



PSU4426 DZR double check valve. VSH XPress end for copper/carbon steel/ stainless steel tube x VSH XPress union outlet



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	122310	GENVL	61.48
22mm	1	5	122312	GENVL	71.10
28mm	1	5	122313	GENVL	107.56
35mm	1	2	122314	GENVL	144.40
42mm	1	0	122315	GENVL	187.17
54mm	1	0	122316	GENVL	288.43

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	42082	GENVL	70.58
18mm	1	10	42083	GENVL	74.74
22mm	1	5	42084	GENVL	109.92
28mm	1	5	42085	GENVL	147.71
35mm	1	5	42086	GENVL	299.19
42mm	1	5	42087	GENVL	374.66
54mm	1	2	42088	GENVL	596.11



K424 DZR single check valve, compression ends, copper x copper, BS EN 13959 E B



K4424 DZR double check valve, compression ends, copper x copper, BS EN 13959 E D



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	60	42062	KSV00	48.27
22mm	5	30	42063	KSV00	76.47
28mm	5	30	42064	KSV00	113.32

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	5	30	42068	KSV00	76.21
22mm	5	30	42069	KSV00	157.06
28mm	5	30	42070	KSV00	235.40

K426 DZR single check valve. ISO 228 parallel female ends, BS EN 13959 E B



K4424CP DZR chrome plated double check valve. Compression ends, copper x copper, BS EN 13959 E D



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	24	120	42065	KSV00	35.15
3/4"	12	60	42066	KSV00	52.99
1"	6	30	42067	KSV00	94.36
1 1/4"	5	20	42077	KSV00	114.75
1 1/2"	1	10	42078	KSV00	233.06
2"	1	6	42079	KSV00	301.38

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	5	30	42090	KSVCO	95.32



V909 cast iron wafer pattern check valve. Wafer dual plate check valve, 16 bar from -10°C to 120°C



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
65mm	1	0	15398	GENVL	248.30
80mm	1	0	15399	GENVL	284.21
100mm	1	0	15400	GENVL	386.05
125mm	1	0	15401	GENVL	472.92
150mm	1	0	15402	GENVL	563.20
200mm	1	0	15403	GENVL	909.95
250mm	1	0	15404	GENVL	1448.73
300mm	1	0	15405	GENVL	1908.31
350mm	1	0	15427	GENVL	1865.71

PT1060A swing check valve. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
28mm	1	5	122353	GENVL	110.15
54mm	1	0	122356	GENVL	342.68

### V914 cast iron swing check valve. BS EN 12334:2001. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	15378	GENVL	373.33
DN80	1	0	15379	GENVL	413.92
DN100	1	0	15380	GENVL	523.72
DN125	1	0	15381	GENVL	802.62
DN150	1	0	15382	GENVL	923.35
DN200	1	0	15383	GENVL	1974.51
DN250	1	0	15384	GENVL	3250.44
DN300	1	0	15385	GENVL	4318.43
350mm	1	0	15426	GENVL	POA



### globe valves

1029 bronze globe valve BS 5154. PN32. Series B/NM, non metallic renewable disk



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	1	10	110005	GENVL	69.97
3/8"	1	10	110006	GENVL	69.97
1/2"	10	0	110007	GENVL	69.97
3/4"	5	0	110008	GENVL	97.81
1"	5	0	110009	GENVL	137.81
1 1/4"	2	0	110010	GENVL	192.29
1 1/2"	2	0	110011	GENVL	267.19
2"	1	0	110012	GENVL	410.14
1/2"	10	0	110027	GENVL	69.97
3/4"	5	0	110028	GENVL	97.81
1"	5	0	110029	GENVL	137.81
1 1/4"	2	0	110030	GENVL	192.29
1 1/2"	2	0	110031	GENVL	267.19
2"	1	0	110032	GENVL	410.14
1/2"	10	0	110047	GENVL	69.97
3/4"	5	0	110048	GENVL	97.81
1"	5	0	110049	GENVL	137.81
11/4"	2	0	110050	GENVL	192.29
11/2"	2	0	110051	GENVL	267.19
2"	1	0	110052	GENVL	410.14

1031 bronze globe valve BS 5154. PN32. Series B, metal disk



pack 1 qty	pack 2 qty	code	price cat	£ each
10	0	112007	GENVL	50.90
5	0	112008	GENVL	69.32
5	0	112009	GENVL	105.94
2	0	112010	GENVL	149.52
2	0	112011	GENVL	185.63
1	5	112012	GENVL	294.07
10	0	112047	GENVL	50.90
5	0	112048	GENVL	69.32
5	0	112049	GENVL	105.94
2	0	112050	GENVL	149.52
2	0	112051	GENVL	185.63
1	5	112052	GENVL	294.45
	10055522110055522	qty qty  10 0 5 0 5 0 2 0 1 5 10 0 5 0 5 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 3 0 4 0 5 0 5 0 5 0 6 0 6 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7	qty qty 100 0 112007 0 112008 0 112009 0 112010 0 112011 1 5 112012 10 0 112047 0 112048 0 112049 0 112050 0 112051	10

10215 bronze globe valve BS 5154. PN32. Series B/NM, renewable disk



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	112070	GENVL	59.49
3/4"	10	0	112071	GENVL	83.15
1"	10	0	112072	GENVL	117.13
1 1/4"	4	0	112073	GENVL	163.45
11/2"	4	0	112074	GENVL	227.12
2"	2	0	112075	GENVL	348.62



V913 bronze strainer, Y pattern. Female x female, BS 21 taper thread (EN 10226) PN16. Series B



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	15348	GENVL	39.21
3/4"	1	10	15349	GENVL	52.78
1"	1	5	15350	GENVL	68.83
1 1/4"	5	0	15351	GENVL	109.89
1 1/2"	2	0	15352	GENVL	145.42
2"	1	2	15353	GENVL	224.74
1/2"	1	10	119061	GENVL	39.21
3/4"	1	10	119062	GENVL	52.78
1"	1	5	119063	GENVL	68.83
11/4"	5	0	119064	GENVL	109.89
1 1/2"	2	0	119065	GENVL	145.42
2"	1	2	119066	GENVL	224.74

# 1059 PT brass Y pattern strainer. Female x female. ISO228 (BS2779) parallel thread



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	100	120011	GENVL	12.26
3/4"	10	60	120012	GENVL	18.01
1"	5	40	120013	GENVL	26.26
1"	5	40	120020	GENVL	POA
11/4"	2	24	120014	GENVL	52.18
11/2"	1	18	120015	GENVL	71.96
2"	1	12	120016	GENVL	121.50
2 1/2"	1	6	120017	GENVL	175.40
3"	1	4	120018	GENVL	265.37
4"	1	2	120019	GENVL	431.67

V954 female x female, BS21 taper thread (EN 10226). PN32



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	5	15490	GENVL	42.74
3/4"	1	5	15491	GENVL	57.54
1"	1	5	15492	GENVL	80.19
1 1/4"	1	2	15493	GENVL	119.80
1 1/2"	1	0	15494	GENVL	158.53
2"	1	0	15495	GENVL	244.99
2"	1	0	15495	GENVL	244.99

PS913 bronze Y pattern strainer. VSH XPress ends for copper/carbon steel/ stainless steel tube



pack 1 qty	pack 2 qty	code	price cat	£ each
1	10	15472	GENVL	56.22
1	10	15473	GENVL	57.46
1	10	15474	GENVL	72.00
1	5	15475	GENVL	91.42
1	5	15476	GENVL	141.28
1	2	15477	GENVL	187.53
1	2	15478	GENVL	292.38
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 10 1 10 1 10 1 5 1 5 1 2	1 10 15472 1 10 15473 1 10 15474 1 5 15475 1 5 15476 1 2 15477	1 10 15472 GENVL 1 10 15473 GENVL 1 10 15474 GENVL 1 5 15475 GENVL 1 5 15476 GENVL 1 2 15477 GENVL



PSU913 bronze Y pattern strainer. VSH XPress inlet end x VSH XPress union outlet end for copper/carbon steel/ stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	15437	GENVL	58.81
22mm	1	5	15439	GENVL	79.02
28mm	1	2	15440	GENVL	109.00
35mm	1	0	15441	GENVL	157.14
42mm	1	0	15442	GENVL	204.13
54mm	1	0	15443	GENVL	325.49
54mm	1	0	15443	GENVL	325.49

# V912 strainer Ductile iron Y type strainer. PN16, -10°C to 120°C 13 bar at 220°C



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	15361	GENVL	251.94
DN80	1	0	15362	GENVL	304.72
DN100	1	0	15363	GENVL	437.09
DN125	1	0	15364	GENVL	809.51
DN150	1	0	15365	GENVL	1049.16
DN200	1	0	15366	GENVL	1587.24
DN250	1	0	15367	GENVL	2582.76
DN300	1	0	15368	GENVL	3800.13

PT954 bronze Y pattern strainer. VSH Tectite push-fit ends for copper, carbon and stainless steel tube. PN32



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
22mm	1	5	15263	GENVL	79.80
28mm	1	5	15264	GENVL	95.81
35mm	1	5	15265	GENVL	155.48
42mm	1	2	15266	GENVL	264.66
54mm	1	0	15267	GENVL	351.76

## PB60 DZR ball type drain valve. PN16, male x hose union, 10 bar 120°C



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	254230	GENVL	31.16
3/4"	10	40	254231	GENVL	42.85
1"	5	0	254232	GENVL	56.51



1832 bronze gland cock, male x hose union 10 bar 120°C, ISO 228 (BS 2779), parallel thread (PT)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	5	0	130007	GENVL	69.75
3/4"	4	0	130008	GENVL	101.69
1"	2	0	130009	GENVL	157.65

833 brass draincock Type A to BS 2879/2 male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	542007	FG5B0	14.54
3/4"	10	0	542008	FG5B0	28.73

833GM gunmetal draincock Type A to BS 2879/2, male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1 /0"	00		5.40007	50500	00.04
1/2"	20	0	542027	FG5B0	29.94
3/4"	1	10	542028	FG5B0	59.00
1"	1	5	542029	FG5B0	176.57

833 LS brass lockshield draincock Type A to BS 2879/2, male taper thread to BS21



1/2" 20 0	542017	FG5B0	29.33

833 GMLS gunmetal lockshield draincock Type A to BS 2879/2, male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	542037	FG5B0	34.67
3/4"	1	10	542038	FG5B0	62.46
1"	1	5	542039	FG5B0	183.16

834 draincock Type B, male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	25	0	543007	FG5B0	12.57



# 838 draincock Type A to BS 2879/, plain inlet to BS 864/2



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	545007	FG5B0	19.85

# TX526S/TX467 DZR draining tap. Male end for insertion into fitting. Draining tap to BS 2879 Type 2



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	100	65936	TECPR	11.68



#### pressure reducing valves

PRV4 PT pressure reducing valve FxF ISO228 parallel thread



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	20	5A2031	GENVL	71.42
3/4"	1	12	5A2032	GENVL	105.11
1"	1	10	5A2033	GENVL	116.06
11/4"	1	6	5A2034	GENVL	234.19
11/2"	1	6	5A2035	GENVL	278.13
2"	1	4	5A2036	GENVL	453.18
2 1/2"	1	4	5A2037	GENVL	863.58
3"	1	2	5A2038	GENVL	945.30
4"	1	2	5A2039	GENVL	2148.58

PS4PRV pressure reducing valve. VSH XPress ends for copper/carbon steel/ stainless steel tube. Adjustable 0.5 to 6.0 bar. Nickel plated



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	5A2070	GENVL	110.49
22mm	1	0	5A2072	GENVL	166.64
28mm	1	0	5A2073	GENVL	178.57
35mm	1	0	5A2074	GENVL	320.25
42mm	1	0	5A2075	GENVL	401.44
54mm	1	0	5A2076	GENVL	647.76

PSU4PRV pressure reducing valve. VSH XPress union outlet x VSH XPress end for copper/carbon steel/stainless steel tube. Nickel plated



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	0	5A2060	GENVL	119.37
22mm	1	0	5A2062	GENVL	179.05
28mm	1	0	5A2063	GENVL	199.86
35mm	1	0	5A2064	GENVL	352.15
42mm	1	0	5A2065	GENVL	443.98
54mm	1	0	5A2066	GENVL	718.65

PSUF4PRV pressure reducing valve. VSH XPress union x female parallel thread. Adjustable 0.5 - 6.0 bar. Nickel plated



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	1	0	5A2067	GENVL	103.23

## PT5 DZR pressure reducing valve cw gauge and Tectite ends



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	5A2050	FG3D0	151.52



### pressure reducing valves

### PG pressure gauge



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	0	5A2003	FG3D0	29.52

### PEG62 water hammer arrestor



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	26	5A2080	GENVL	40.50



### B4452 angle vertical TRV



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	686002	BELMO	53.12

### B4451/4 angle horizontal anti theft



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686091	BELMO	54.61

### B4452/4 angle vertical anti theft



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm / 1/2" x 1/2"	1	10	686092	BELMO	54.61

### B1301 liquid head



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	20	686005	BELMO	30.83

#### B4451 angle horizontal TRV



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686001	BELMO	53.12

### B1301 liquid head anti theft



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	20	686095	BELMO	43.83



### B1401 liquid head with remote sensor



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	10	686006	BELMO	55.28
N/A	1	10	686009	BELMO	106.22

### VB1390 angle horizontal



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686030	BELMO	28.17
22mm / 3/4"x3/4"	1	5	686031	BELMO	38.93

### B1701 liquid head with remote adjuster



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	10	686011	BELMO	110.99
N/A	1	10	686012	BELMO	133.88
N/A	1	10	686013	BELMO	155.04

### VB1490 straight



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686034	BELMO	28.17
22mm / 3/4"x3/4"	1	5	686035	BELMO	38.93

### VB1290 angle vertical



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	686032	BELMO	28.17
22mm / 3/4" x 3/4"	1	5	686033	BELMO	38.93



#### VB1290 angle vertical preset



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686082	BELMO	33.12

### VB1390 angle horizontal preset



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686080	BELMO	33.12
22mm / 3/4"x3/4"	1	5	686081	BELMO	44.19

### VB1490 straight valve body preset



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	686084	BELMO	33.12
22mm / 3/4"x3/4"	1	5	686085	BELMO	44.19

# 97 WH wheelhandle radiator valve angle pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2"x1/2"	1	10	680001	BELMO	31.72
22mm / 3/4"x3/4"	1	5	680004	BELMO	41.52

# 97 LS lockshield radiator valve angle pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm / 1/2" x 1/2"	1	10	680002	BELMO	31.72
22mm / 3/4" x 3/4"	1	5	680005	BELMO	41.52



### 98 WH wheelhandle radiator valve straight pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	681001	BELMO	35.43
22mm / 3/4" x 3/4"	1	5	681004	BELMO	44.40

# 98 LS lockshield radiator valve straight pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm / 1/2"x1/2"	1	10	681002	BELMO	35.43
22mm / 3/4"x3/4"	1	5	681005	BELMO	44.40

# 97 CPWH wheelhandle radiator valve angle pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	680007	BELMO	36.99
22mm / 3/4" x 3/4"	1	5	680010	BELMO	46.83
15mm / 1/2" x 1/2"	1	10	680018	BELMO	POA

## 97 CPLS lockshield radiator valve angle pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	680008	BELMO	36.99
22mm / 3/4" x 3/4"	1	5	680011	BELMO	46.83
15mm / 1/2" x 1/2"	1	10	680019	BELMO	POA

# 97 DLS lockshield radiator valve angle pattern with drain off for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	680009	BELMO	50.48

# 98 CPWH wheelhandle radiator valve straight pattern for copper or iron



91	ty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2" 1	1	10	681007	BELMO	40.35
22mm / 3/4" x 3/4" 1	į	5	681010	BELMO	48.59



# 98 CPLS lockshield radiator valve straight pattern for copper or iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm / 1/2" x 1/2"	1	10	681008	BELMO	40.35
22mm / 3/4" x 3/4"	1	5	681011	BELMO	48.59

#### anti theft thermal ring (bag of 10)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	10	200	686122	BELMO	2.71



robust anti vandal cover

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	20	686121	HTG65	15.53

### anti theft thermal ring tool



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	50	686123	BELMO	10.76

### high security ring



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	50	686120	HTG65	8.28

### limiting ring for remote adjuster



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	20	0	686101	BELMO	1.79



### iron pipe connection without nut



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	20	686105	BELMO	13.80
3/4"	1	20	686106	BELMO	17.14

# retaining clips for capillary tube (20 per set)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	0	686104	BELMO	6.87

### gland removal tool Belmont 4



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	0	686200	BELMO	663.69



# 59 stopvalve (BS 1010) crutch top copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	0	501007	FG1A0	19.43
22mm	5	0	501008	FG1A0	39.11
28mm	4	0	501009	FG1A0	98.41
15mm	10	0	501047	FG1A0	51.64
22mm	5	0	501048	FG1A0	79.84

# 59ECCP chromium plated stopvalve (BS 1010), cross top hot or cold, copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	5	501207	FG1A0	80.30
15mm	1	5	501217	FG1A0	80.30

# 69 stopvalve with draincock (BS 1010), crutch top copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	5	503017	FG1A0	92.38

# 709 light pattern brass stopvalve, crutch top, female iron x female iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	80	510007	FG1A0	24.94
3/4"	5	40	510008	FG1A0	53.31

# 89 concealed chromium plated. Brass stopvalve, hot or cold female iron x female iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
. (2)					
1/2"	1	0	510100	FG1A0	55.85
3/4"	1	0	510101	FG1A0	84.97

# 744F brass stopvalve (BS 1010), crutch top, female iron x female iron



pack 1 qty	pack 2 qty	code	price cat	£ each
1	10	513007	FG1A0	42.94
1	5	513008	FG1A0	65.40
1	4	513009	FG1A0	107.17
1	2	513010	FG1A0	194.89
1	0	513011	FG1A0	244.55
1	0	513012	FG1A0	379.32
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 10 1 5 1 4 1 2 1 0 0	1 10 513007 1 5 513008 1 4 513009 1 2 513010 1 0 513011	1 10 513007 FG1A0 1 5 513008 FG1A0 1 4 513009 FG1A0 1 2 513010 FG1A0 1 0 513011 FG1A0



### 744F IW brass stopvalve (BS 1010) iron wheel, female iron x female iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
2"	1	0	513042	FG1A0	401.81
3"	1	0	513014	FG1A0	1149.11

# 141HU brass hose union bibtap (BS 1010), crutch top



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	508037	FG1B0	51.46
3/4"	4	0	508038	FG1B0	88.12

# PL59A gunmetal stopvalve (BS 1010), crutch top, polyethylene x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
32x28mm	1	2	504059	FG1A0	169.70

# 141HU FGK brass hose union bibtap with ferrule guard and key (BS 1010)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	508047	FG1B0	72.51
3/4"	1	4	508048	FG1B0	111.75

### 141 brass bibtap (BS 1010), crutch top



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	508017	FG1B0	40.53
3/4"	1	5	508018	FG1B0	62.16

#### 142HU bibplus combined hose union bibtap with integral double check valve, DZR metal, crutch top



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	5	0	508107	FG1B0	50.64



## 142HU FGK bibtap with double check valve, ferrule guard and key, DZR metal



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	5	508117	FG1B0	65.98

### 701 light pattern brass bibtap, crutch top



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	509011	FG1B0	38.64
3/4"	5	0	509013	FG1B0	52.55

# 723 light pattern brass hose union bibtap, crutch top



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	10	60	511007	FG1B0	41.55
3/4"	5	0	511008	FG1B0	81.74

# 723AT light pattern brass hose union bibtap, crutch top. Screwed 3/4" American thread on nose



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	511037	FG1B0	46.01

#### 141 EC CP bibtap



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	311007	FG1B0	65.20

#### 141HU EC CP bibtap



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	311017	FG1B0	65.20
1/2"	1	10	311047	FG1B0	85.48
1/2"	1	10	311057	FG1B0	85.48
-, -					



## 806 chromium plated straight pattern brass service valve, copper x swivel union



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 1/2"	25	100	521007	FG3A0	13.80

## 807 chromium plated angle pattern brass service valve, copper x swivel union



dimension pa qt	ck 1 pack 2 y qty	code	price cat	£ each
15mm x 1/2" 25	100	522007	FG3A0	15.66

## 808 chromium plated straight pattern brass service valve, copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	80	523007	FG3A0	14.19
22mm	10	0	523008	FG3A0	28.59

8028 DCV combined double check valve & isolating valve, DZR metal, copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	551020	FG3B0	46.19

809 chromium plated straight pattern brass washing machine tap, hot or cold, copper x male iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 3/4"	25	100	524008	FG3A0	10.11

809B chromium plated angle pattern brass washing machine tap, hot or cold, copper x male iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 3/4"	20	0	524009	FG3A0	13.80



# 809T chromium plated tee pattern brass washing machine tap, hot or cold, copper x male iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm x 3/4"	20	0	524010	FG3A0	15.89

# 79 chromium plated brass angle valve, hot or cold, male iron x male iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	510052	FG1A0	20.97

# 78 soft seat chromium plated brass angle valve, hot or cold, male iron x male iron



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	510060	FG1A0	20.97

#### 77 angle valve TW



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2" × 1/2"	1	10	510045	FG1A0	9.22
1/2" x 3/8"	1	10	510047	FG1A0	9.22

### 76 angle valve RW



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2" x 3/8" (10mm)	1	10	510040	FG1A0	7.73
1/2" x 1/2"	1	10	510041	FG1A0	8.20



#### P775 brass automatic air vent. 10 bar at 110°C



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	538009	FG5B0	32.15

#### 816 brass spring safety valve -Not for sale in the EU



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	538011	DISCO	POA
3/4"	20	0	538012	DISCO	POA

# 833 brass draincock Type A to BS 2879/2 male taper thread to BS 21 $\,$



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	542007	FG5B0	15.98
3/4"	10	0	542008	FG5B0	31.59

# 833GM gunmetal draincock, Type A to BS 2879/2, male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	542027	FG5B0	29.94
3/4"	1	10	542028	FG5B0	59.00
1"	1	5	542029	FG5B0	176.57

# 833 LS brass lockshield draincock Type A to BS 2879/2, male taper thread to BS21



1/2" 20 0 542017 FG5B0 29.33	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
	1/2"	20	0	542017	FG5B0	29.33



#### 833 GMLS gunmetal lockshield draincock Type A to BS 2879/2, male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	542037	FG5B0	34.67
3/4"	1	10	542038	FG5B0	62.46
1"	1	5	542039	FG5B0	183.16

### 834 draincock type B, male taper thread to BS 21



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	25	0	543007	FG5B0	12.57

# 838 draincock type A to BS 2879/, plain inlet to BS 864/2 $\,$



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	20	0	545007	FG5B0	19.85

# TX526S/TX467 DZR draining tap. Male end for insertion into fitting. Draining tap to BS 2879 Type 2



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	10	100	65936	TECPR	11.68

#### PB360WMK water meter kit



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	25	254360	RAUFO	29.84



## 857N float valve nylon seat, BS 1212-1 part 1, high pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	20	0	514007	FG2A0	17.31
3/4"	5	0	514008	FG2A0	93.00
1"	1	20	514009	FG2A0	229.09
1/2"	20	0	514017	FG2A0	16.62
1/2"	20	0	514018	FG2A0	21.79
1/2"	10	0	514027	FG2A0	25.80
1/2"	10	0	514037	FG2A0	21.79
1/2"	10	0	514047	FG2A0	24.89
1/2"	10	0	514057	FG2A0	29.45
1/2"	10	0	514067	FG2A0	37.20

# 857B float valve bronze seat, BS 1212-1 part 1, high pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	10	0	514097	FG2A0	31.82
1/2"	10	0	514127	FG2A0	35.56
3/4"	5	0	514078	FG2A0	99.85
1"	1	20	514079	FG2A0	235.00

## 859N float valve nylon seat, BS 1212-1 part 1, low pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	515007	FG2A0	39.16
3/4"	5	0	515008	FG2A0	93.00
1/2"	10	0	515027	FG2A0	43.07

# 859B float valve bronze seat, BS 1212-1part 1, low pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	515037	FG2A0	44.16



## 858N-Z float valve nylon seat, BS 1212-2 part 2, high pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	10	0	516006	FG2A0	23.09
1/2"	10	0	516007	FG2A0	23.38
1/2"	5	0	516027	FG2A0	45.02
3/4"	1	5	516107	FG2A0	72.54

## 858B float valve bronze seat, BS 1212 part 2, high pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	5	0	516037	FG2A0	47.65

# 860N float valve nylon seat, BS 1212-2 part 2, low pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	5	0	517007	FG2A0	55.75

## 855 float valve MOH, Portsmouth pattern, high pressure



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
1/2"	20	0	518007	FG2B0	26.90
3/4"	10	0	518008	FG2B0	49.69
1"	10	0	518009	FG2B0	114.03
1 1/4"	1	35	518010	FG2B0	331.69
11/2"	1	14	518013	FG2B0	361.20
2"	1	8	518014	FG2B0	503.81
1/2"	20	0	518017	FG2B0	31.69

# 856-X float valve MOH, Portsmouth pattern, low pressure



qty		price cat	£ each
0	519006	FG2B0	35.04
0	519007	FG2B0	36.78
0	519008	FG2B0	52.80
0	519017	FG2B0	41.50
	0	0 519007 0 519008	0 519007 FG2B0 0 519008 FG2B0



### 901 float valve, Equilibrium pattern, reduced bore



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	10	520007	FG2B0	85.16
3/4"	1	5	520008	FG2B0	130.85
1"	1	0	520009	FG2B0	255.73

# 901 float valve, Equilibrium pattern, reduced bore



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1 1/4"	1	0	520010	FG2B0	523.90
1 1/2"	1	0	520011	FG2B0	550.33
2	1	0	520012	FG2B0	927.38
2 1/2"	1	0	520300	FG2B0	1089.77
3	1	0	520305	FG2B0	1767.31
4	1	0	520310	FG2B0	2314.64
6	1	0	520315	FG2B0	4848.11

### plastic float - Not for sale in the UK



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
3" 5/16" Whit	1	250	596022	DISCO	POA
4.1/2" 5/16" Whit	1	100	596032	DISCO	POA
5" 5/16" Whit	1	50	596033	DISCO	POA
6" 3/8" Whit	1	50	596025	DISCO	POA
8" 3/8" Whit	1	20	596028	DISCO	POA
10" 1/2" Whit	1	10	596029	DISCO	POA
12" 1/2" Whit	1	5	596038	DISCO	POA

## copper float for use with float operated valves (in halves) - Not for sale in the UK



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
4 1/2"	1	0	596001	DISCO	POA
5 1/2"	1	0	596003	DISCO	POA
6	1	0	596004	DISCO	POA
8	1	0	596006	DISCO	POA
10	1	0	596008	DISCO	POA
12	1	0	596009	DISCO	POA
14	1	0	596010	DISCO	POA
15	1	0	596011	DISCO	POA
16	1	0	596012	DISCO	POA



#### float valve stud - Not for sale in the UK



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
5/16" Whit	1	50	596039	DISCO	POA
3/8" Whit	1	50	596040	DISCO	POA
7/16" Whit	1	25	596041	DISCO	POA
1/2" Whit	1	20	596042	DISCO	POA
9/16" Whit	1	10	596043	DISCO	POA
5/8" Whit	1	5	596044	DISCO	POA

# 915L light pattern brass backnut, female parallel thread to BS 2779



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3/4"	10	250	817075	FG5B0	4.73
2"	1	50	817089	FG5B0	16.03

#### float valve claw - Not for sale in the UK



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
9/16" Whit	1	5	596047	DISCO	POA
3/4" Whit	1	5	596048	DISCO	POA
7/8" Whit	1	2	596049	DISCO	POA



#### thermostatic mixing valves

# TX402 TMV3/2 TX402 thermostatic mixing valve. VSH Tectite push-fit connections



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	20	5A1560	FG3C0	95.23
22mm	1	10	5A1561	FG3C0	108.33

# TX402UA TMV3/2 TX402UA thermostatic mixing valve. VSH Tectite push-fit connections



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	5A1562	FG3C0	173.43
22mm	1	10	5A1563	FG3C0	201.70

# TX402UAX TMV3/2 TX402UAX thermostatic mixing valve. VSH Tectite push-fit connections



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	5A1564	FG3C0	181.81
22mm	1	10	5A1565	FG3C0	209.84

## PEG402 TMV3/2 thermostatic mixing valve, copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	10	5A1401	FG3C0	85.66
22mm	1	10	5A1402	FG3C0	99.72

# PEG402UA TMV3/2 thermostatic mixing valve, copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	5A1403	FG3C0	157.68
22mm	1	0	5A1404	FG3C0	183.36

# PEG402UAX TMV3/2 thermostatic mixing valve, copper x copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	5A1405	FG3C0	165.27
22mm	1	0	5A1406	FG3C0	190.77



#### thermostatic mixing valves

# TMV3/2 TMV filter kit. VSH Tectite push-fit connections x flat face union



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	10	5A1156	FG3C0	73.65
			_		



#### solenoid valves

### 230SV Pegler solenoid valve 230V



### 115SV Pegler solenoid valve 115V



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	0	12900	PGCOM	200.31
3/4"	1	0	12903	PGCOM	222.89
1"	1	0	12906	PGCOM	320.26
1 1/4"	1	0	12909	PGCOM	414.26
1 1/2"	1	0	12912	PGCOM	587.16
2"	1	0	12915	PGCOM	587.16

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
3/4"	1	0	12904	PGCOM	222.89
1"	1	0	12907	PGCOM	320.26
1 1/4"	1	0	12910	PGCOM	414.26
1 1/2"	1	0	12913	PGCOM	587.16
2"	1	0	12916	PGCOM	587.16

### 24SV 24SV Pegler solenoid valve 24V



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/2"	1	0	12902	PGCOM	200.31
1 1/4"			12911	PGCOM	414.26
1 1/2"	1	0	12914	PGCOM	587.16
2"	1	0	12917	PGCOM	587.16



#### differential valves

### differential pressure valve



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3/4"	1	0	678022	PGCOM	70.28
1"	1	0	678023	PGCOM	132.74
1 1/4"	1	0	678024	PGCOM	171.79



#### **Dynamic commissioning**

902S Dynamic commissioning valve Venturi DZR excluding actuator. ISO 7/1 parallel threads



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 (SL)	1	5	15230	DYNAM	153.03
DN15 (SS)	1	5	15231	DYNAM	153.03
DN15 (SH)	1	5	15232	DYNAM	153.03
DN20 (SS)	1	4	15240	DYNAM	191.29
DN20 (SH)	1	4	15241	DYNAM	191.29
DN25 (SS)	1	2	15221	DYNAM	204.85
DN25 (SH)	1	2	15222	DYNAM	233.81
DN32 (SH)	1	2	15223	DYNAM	382.61
DN40 (SS)	1	0	15224	DYNAM	685.45
DN50 (SH)	1	0	15225	DYNAM	787.87

PS902S Dynamic commissioning valve Venturi DZR - excluding actuator. VSH XPress ends for copper/carbon steel/ stainless steel tube. Direct flow measuring



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (SL)	1	5	15282	DYNAM	170.03
DN15 / 15mm (SS)	1	5	15283	DYNAM	170.03
DN15 / 15mm (SH)	1	5	15284	DYNAM	170.03
DN15 / 18mm (SL)	1	5	15285	DYNAM	170.03
DN15 / 18mm (SS)	1	5	15286	DYNAM	170.03
DN15 / 18mm (SH)	1	5	15287	DYNAM	170.03
DN20 / 22mm (SS)	1	5	15990	DYNAM	215.39
DN20 / 22mm (SH)	1	5	15991	DYNAM	215.39
DN25 / 28mm (SS)	1	5	15992	DYNAM	255.07
DN25 / 28mm (SH)	1	5	15993	DYNAM	255.07
DN32 / 35mm (SH)	1	2	15994	DYNAM	428.51
DN40 / 42mm (SH)	1	1	15995	DYNAM	898.18
DN50 / 54mm (SH)	1	0	15996	DYNAM	961.21



#### **Dynamic commissioning**

PSU902S Dynamic commissioning valve Venturi DZR - excluding actuator. VSH XPress union end x VSH XPress end for copper/carbon steel/stainless steel tube. Direct flow measuring



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm (SL)	1	5	15980	DYNAM	170.03
15mm (SS)	1	5	15981	DYNAM	170.03
15mm (SH)	1	5	15982	DYNAM	170.03
22mm (SS)	1	5	15983	DYNAM	215.39
22mm (SH)	1	5	15984	DYNAM	215.39
28mm (SS)	1	5	15985	DYNAM	255.07
28mm (SH)	1	5	15986	DYNAM	255.07
35mm (SH)	1	2	15143	DYNAM	428.51
42mm (SH)	1	0	15144	DYNAM	898.18
54mm (SH)	1	0	15145	DYNAM	961.21

# PT902S Dynamic commissioning valve DZR - no actuator. VSH Tectite ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (SL)	1	5	15288	DYNAM	181.39
DN15 / 15mm (SS)	1	5	15289	DYNAM	181.39
DN15 / 15mm (SH)	1	5	15290	DYNAM	181.39
DN15 / 18mm (SL)	1	5	15291	DYNAM	181.39
DN15 / 18mm (SS)	1	5	15292	DYNAM	181.39
DN15 / 18mm (SH)	1	5	15293	DYNAM	181.39

### Thermic actuators



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15-32	1	100	15202	DYNAM	102.04
DN15-32	1	0	15203	VTURI	101.13
DN15-32	1	5	15280	DYNAM	75.43

### Thermic actuator modulating



DN15-32 1 5 15281 DYNAM 141.83	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
	DN15-32	1	5	15281	DYNAM	141.83

#### 902XS Dynamic commissioning valve



	- California				
dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65 80L (SS)	1	0	14989	DYNAM	2763.25
DN65 80S (SS)	1	0	14992	DYNAM	2763.25
DN65 80H (SS)	1	0	14993	DYNAM	2763.25
DN80 100L (SS)	1	0	14994	DYNAM	4251.13
DN80 100S (SS)	1	0	14995	DYNAM	4251.13
DN80 100H (SS)	1	0	14996	DYNAM	4676.24
DN125 150S (SS)	1	0	14997	DYNAM	7878.77
DN125 150H (SS)	1	0	14998	DYNAM	7878.77



#### **Dynamic commissioning**

### 902 body housing for 902S 902



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	15197	DYNAM	92.47
DN20	1	0	15198	DYNAM	102.84

### 902 shut off cap for 902S 902



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15-32	1	0	15209	DYNAM	59.87

### LF902 cartridge for 902S Dynamic



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	15192	DYNAM	220.11
DN15	1	0	15193	DYNAM	220.11
DN15	1	0	15194	DYNAM	170.03
DN20	1	0	15195	DYNAM	226.72
DN20	1	0	15196	DYNAM	226.72



1260 fixed commissioning valve DZR (FODRV). ISO 228 parallel thread, with regulation, isolation and flow measurement functions



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
½" (ULF)	1	5	126039	PGCOM	104.29
½" (LF)	1	5	126022	PGCOM	104.29
½" (MF)	1	5	126043	PGCOM	104.29
½" (SF)	1	5	126023	PGCOM	104.29
3/4" (SF)	1	4	126024	PGCOM	148.78
1" (SF)	1	3	126025	PGCOM	169.76
1 1/4" (SF)	1	2	126026	PGCOM	212.72
1½" (SF)	1	2	126027	PGCOM	272.57
2" (SF)	1	2	126028	PGCOM	322.26

1200SF fixed double regulating valve (DRV). ISO 228 parallel thread, with regulation and isolation functions



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
½" (SF)	1	5	126002	PGCOM	65.36
3/4" (SF)	1	4	126003	PGCOM	103.04
1" (SF)	1	3	126004	PGCOM	124.32
1 1/4" (SF)	1	2	126005	PGCOM	140.62
1½" (SF)	1	2	126006	PGCOM	185.75
2" (SF)	1	2	126007	PGCOM	216.51

1250LF fixed metering station DZR. ISO 228 parallel thread, with flow measurement function



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
½" x DN15 (ULF)	1	20	126040	PGCOM	40.66
½" x DN15 (LF)	1	20	126090	PGCOM	40.66
½" x DN15 (MF)	1	0	126049	PGCOM	40.66
½" x DN15 (SF)	1	20	126091	PGCOM	40.66
<sup>3</sup> / <sub>4</sub> " x DN20 (SF)	1	20	126092	PGCOM	61.34
1" x DN25 (SF)	1	15	126093	PGCOM	63.85
1 ¼" x DN32 (SF)	1	10	126094	PGCOM	75.66
1½" x DN40 (SF)	1	10	126095	PGCOM	91.35
2" x DN50 (SF)	1	6	126096	PGCOM	111.13

900S Venturi commissioning valve Venturi DZR (FODRV). ISO 7/1 parallel threads



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
½" (UL)	1	5	15008	VTURI	119.98
½" (SL)	1	5	15006	VTURI	104.12
½" (SH)	1	5	16404	VTURI	104.12
3/4" (SL)	1	5	15007	VTURI	140.37
<sup>3</sup> / <sub>4</sub> " (SS)	1	5	15001	VTURI	140.37
<sup>3</sup> / <sub>4</sub> " (SH)	1	5	16405	VTURI	140.37
1" (SS)	1	4	15002	VTURI	166.95
1" (SH)	1	4	15181	VTURI	166.95
1 1/4" (SH)	1	2	15003	VTURI	218.04
1½" (SH)	1	2	15004	VTURI	284.23
2" (SH)	1	0	15005	VTURI	406.43



900PD Venturi commissioning valve Venturi Partner and drain valve. ISO 7/1 parallel threads



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 (UL)	1	5	272021	DYNAM	104.51
DN15 (SL)	1	5	272022	DYNAM	97.78
DN15 (SS)	1	5	272023	DYNAM	94.67
DN15 (SH)	1	5	272024	DYNAM	94.67
DN20 (SL)	1	5	272025	DYNAM	127.54
DN20 (SS)	1	5	272026	DYNAM	127.46
DN20 (SH)	1	5	272027	DYNAM	127.46
DN25 (SS)	1	5	272028	DYNAM	165.09
DN25 (SH)	1	5	272029	DYNAM	165.09
DN32 (SH)	1	2	272030	DYNAM	253.70
DN40 (SH)	1	2	272031	DYNAM	414.43
DN50 (SH)	1	0	272032	DYNAM	622.43

901S Venturi double regulating valve (DRV). ISO7/1 parallel thread



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
½" (SL)	1	5	15042	VTURI	82.11
½" (SS)	1	5	15036	VTURI	82.11
3/4" (SL)	1	5	15043	VTURI	103.04
<sup>3</sup> / <sub>4</sub> " (SS)	1	5	15037	VTURI	103.04
1" (SS)	1	5	15038	VTURI	142.80
1 1/4" (SS)	1	2	15039	VTURI	184.56
1½" (SS)	1	2	15040	VTURI	246.40
2" (SS)	1	0	15041	VTURI	437.07

PS1260 fixed commissioning valve (FODRV). DZR brass body with test points, VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (LF)	1	5	126029	PGCOM	125.18
DN15 / 15mm (ULF)	1	5	126087	PGCOM	125.18
DN15 / 15mm (MF)	1	5	126088	PGCOM	125.18
DN15 / 15mm (SF)	1	8	126030	PGCOM	125.18
DN15 / 18mm (LF)	1	0	126134	PGCOM	126.43
DN15 / 18mm (SF)	1	0	126135	PGCOM	126.43
DN20 / 22mm (SF)	1	5	126031	PGCOM	173.76
DN25 / 28mm (SF)	1	4	126032	PGCOM	238.13
DN32 / 35mm (SF)	1	3	126033	PGCOM	250.26
DN40 / 42mm (SF)	1	4	126034	PGCOM	322.30
DN50 / 54mm (SF)	1	2	126035	PGCOM	416.99



PS1200SF fixed commissioning valve (DRV). DZR brass body, VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm	1	8	126009	PGCOM	83.91
DN15 / 18mm	1	0	126131	PGCOM	85.16
DN20 / 22mm	1	8	126010	PGCOM	125.29
DN25 / 28mm	1	4	126011	PGCOM	150.27
DN32 / 35mm	1	3	126012	PGCOM	217.32
DN40 / 42mm	1	4	126013	PGCOM	253.32
DN50 / 54mm	1	0	126014	PGCOM	368.72

PS1250 fixed metering station DZR. DZR brass body with test points, VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm	1	20	126070	PGCOM	57.74
DN15 / 15mm	1	20	126071	PGCOM	57.74
15mm (MF)	1	20	126097	PGCOM	57.74
15mm (ULF)	1	0	126089	PGCOM	57.74
DN15 / 18mm	1	0	126133	PGCOM	59.00
DN20 / 22mm	1	20	126072	PGCOM	81.09
DN25 / 28mm	1	0	126073	PGCOM	83.70
DN32 / 35mm	1	6	126074	PGCOM	104.94
DN40 / 42mm	1	6	126075	PGCOM	130.23
DN50 / 54mm	1	3	126076	PGCOM	171.95

PS900S Venturi commissioning valve Venturi DZR (FODRV). VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (UL)	1	5	16381	VTURI	141.85
DN15 / 15mm (SL)	1	5	15550	VTURI	125.03
DN15 / 15mm (SS)	1	5	15551	VTURI	125.03
DN15 / 15mm (SH)	1	5	15552	VTURI	125.03
DN15 / 18mm (UL)	1	5	16382	VTURI	143.05
DN15 / 18mm (SH)	1	5	15555	VTURI	126.29
DN20 / 15mm (SL)	1	5	15556	VTURI	164.85
DN20 / 15mm (SS)	1	5	15557	VTURI	164.85
DN20 / 15mm (SH)	1	5	15558	VTURI	164.85
DN20 / 18mm (SL)	1	5	15559	VTURI	164.85
DN20 / 18mm (SS)	1	5	15560	VTURI	164.85
DN20 / 18mm (SH)	1	5	15561	VTURI	164.85
DN20 / 22mm (SL)	1	5	15562	VTURI	174.23
DN20 / 22mm (SS)	1	5	15563	VTURI	174.23
DN20 / 22mm (SH)	1	5	15564	VTURI	174.23
DN25 / 28mm (SS)	1	5	15565	VTURI	195.44
DN25 / 28mm (SH)	1	5	15566	VTURI	195.44
DN32 / 35mm (SH)	1	2	15567	VTURI	313.62
DN40 / 42mm (SH)	1	2	15568	VTURI	392.41
DN50 / 54mm (SH)	1	0	15569	VTURI	544.41



PS901S Venturi double regulating valve (DRV). VSH XPress ends for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (SL)	1	5	15570	VTURI	101.68
DN15 / 15mm (SS)	1	5	15571	VTURI	101.68
DN15 / 18mm (SL)	1	5	15572	VTURI	102.95
DN15 / 18mm (SS)	1	5	15573	VTURI	102.95
DN20 / 15mm (SL)	1	5	15574	VTURI	125.29
DN20 / 15mm (SS)	1	5	15575	VTURI	125.29
DN20 / 18mm (SL)	1	5	15576	VTURI	125.29
DN20 / 18mm (SS)	1	5	15577	VTURI	125.29
DN20 / 22mm (SL)	1	5	15578	VTURI	125.29
DN20 / 22mm (SS)	1	5	15579	VTURI	125.29
DN25 / 28mm (SS)	1	5	15580	VTURI	169.85
DN32 / 35mm (SS)	1	2	15581	VTURI	245.88
DN40 / 42mm (SS)	1	2	15582	VTURI	382.17
DN50 / 54mm (SS)	1	0	15583	VTURI	517.47

PSU1260 (inlet) fixed commissioning valve (FODRV). DZR brass body with test points. VSH XPress union inlet x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm (ULF)	1	0	126293	PGCOM	127.75
15mm (LF)	1	5	126247	PGCOM	127.75
15mm (MF)	1	0	126291	PGCOM	127.75
15mm (SF)	1	5	126248	PGCOM	127.75
18mm (LF)	1	0	126297	PGCOM	128.52
18mm (MF)	1	0	126295	PGCOM	128.52
18mm (LF)	1	0	126249	PGCOM	128.52
18mm (SF)	1	0	126250	PGCOM	128.52
22mm (SF)	1	5	126251	PGCOM	180.78
28mm (SF)	1	2	126252	PGCOM	216.00
35mm (SF)	1	2	126253	PGCOM	266.15
42mm (SF)	1	2	126254	PGCOM	338.93
54mm (SF)	1	0	126255	PGCOM	428.85



PSU1260 (outlet) fixed commissioning valve (FODRV). DZR brass body with test points. VSH XPress union outlet x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm (ULF)	1	0	126292	PGCOM	127.75
15mm (LF)	1	0	126230	PGCOM	127.75
15mm (MF)	1	0	126290	PGCOM	127.75
15mm (SF)	1	10	126231	PGCOM	128.52
18mm (ULF)	1	0	126296	PGCOM	128.52
18mm (MF)	1	0	126294	PGCOM	128.52
18mm (LF)	1	0	126232	PGCOM	128.52
18mm (SF)	1	0	126233	PGCOM	128.52
22mm (SF)	1	4	126234	PGCOM	180.78
28mm (SF)	1	4	126235	PGCOM	216.00
35mm (SF)	1	4	126236	PGCOM	266.15
42mm (SF)	1	3	126237	PGCOM	338.76
54mm (SF)	1	0	126238	PGCOM	427.86

PSU1250 fixed metering station DZR. DZR brass body with test points. VSH XPress union end x VSH XPress end for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm (ULF)	1	10	126284	PGCOM	57.74
15mm (LF)	0	0	126270	PGCOM	52.86
15mm (MF)	1	10	126281	PGCOM	57.74
15mm (SF)	1	10	126271	PGCOM	52.86
15mm (LF)	1	10	126283	PGCOM	57.74
15mm (MF)	1	10	126280	PGCOM	57.74
18mm (LF)	0	0	126272	PGCOM	59.88
18mm (LF)	1	10	126285	PGCOM	61.34
18mm (SF)	0	0	126273	PGCOM	59.88
18mm (MF)	1	10	126282	PGCOM	61.34
18mm (MF)	1	10	126286	PGCOM	61.34
18mm (ULF)	1	10	126287	PGCOM	61.34
42mm (SF)	1	4	126226	PGCOM	144.88
54mm (SF)	1	0	126227	PGCOM	179.58

PSU1200 fixed double regulating valve (DRV), DZR brass body. VSH XPress union x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
18mm	1	0	126241	PGCOM	87.25
54mm	1	0	126246	PGCOM	316.74



PSU900S (inlet) Venturi commissioning valve (FODRV), VSH XPress union inlet x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (UL)	1	5	16361	VTURI	145.38
DN15 / 15mm (SL)	1	5	16362	VTURI	127.63
DN15 / 15mm (SS)	1	5	16363	VTURI	127.63
DN15 / 15mm (SH)	1	5	16364	VTURI	127.63
DN15 / 18mm (UL)	1	5	16365	VTURI	128.36
DN15 / 18mm (SL)	1	5	16366	VTURI	128.36
DN15 / 18mm (SH)	1	5	16368	VTURI	128.36
DN20 / 22mm (SL)	1	5	16369	VTURI	171.87
DN20 / 22mm (SH)	1	5	16371	VTURI	171.87
DN25 / 28mm (SH)	1	5	16373	VTURI	212.98

PSU900S (outlet) Venturi commissioning valve DZR (FODRV), VSH XPress union outlet x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 15mm (UL)	1	5	16387	VTURI	203.03
DN15 / 15mm (SL)	1	5	15950	VTURI	129.16
DN15 / 15mm (SS)	1	5	15951	VTURI	129.16
DN15 / 15mm (SH)	1	5	15952	VTURI	129.16
DN15 / 18mm (SL)	1	5	16388	VTURI	146.81
DN15 / 18mm (SL)	1	5	15953	VTURI	130.03
DN15 / 18mm (SS)	1	5	15954	VTURI	130.03
DN15 / 18mm (SH)	1	5	15955	VTURI	130.03
DN20 / 22mm (SL)	1	5	15956	VTURI	175.91
DN20 / 22mm (SS)	1	5	15957	VTURI	175.91
DN20 / 22mm (SH)	1	5	15958	VTURI	175.91
DN25 / 28mm (SS)	1	0	15959	VTURI	212.98
DN25 / 28mm (SH)	1	5	15960	VTURI	212.98
DN32 / 35mm (SH)	1	2	15961	VTURI	275.00
DN40 / 42mm (SH)	1	2	15962	VTURI	351.29
DN50 / 54mm (SH)	1	0	15963	VTURI	518.07



#### static commissioning

PSU900PD Venturi commissioning valve Venturi Partner and drain valve. VSH XPress union end x VSH XPress end



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 (UL)	1	5	272060	DYNAM	107.64
DN15 (SL)	1	5	272061	DYNAM	107.64
DN15 (SS)	1	5	272062	DYNAM	107.64
DN15 (SH)	1	5	272063	DYNAM	107.64
DN20 (SL)	1	5	272065	DYNAM	140.25
DN20 (SS)	1	5	272066	DYNAM	140.25
DN20 (SH)	1	5	272067	DYNAM	140.25
DN25 (SS)	1	5	272070	DYNAM	185.94
DN25 (SH)	1	5	272071	DYNAM	185.94
DN32 (SH)	1	2	272072	DYNAM	282.07
DN40 (SH)	1	2	272073	DYNAM	464.85
DN50 (SH)	1	0	272074	DYNAM	701.21

PSU901S Venturi double regulating valve DZR (DRV), VSH XPress union x VSH XPress end for copper, carbon/stainless steel



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 18mm (SL)	1	5	15972	VTURI	106.68
DN15 / 18mm (SS)	1	5	15973	VTURI	106.68

V952 fixed double regulating valve. Ductile iron with regulating and isolating functions (DRV and VODRV). PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	15531	PGCOM	559.43
DN80	1	0	15532	PGCOM	690.07
DN100	1	0	15533	PGCOM	952.08
DN125	1	0	15534	PGCOM	1357.78
DN150	1	0	15535	PGCOM	1753.27
DN200	1	0	15536	PGCOM	4743.97
DN250	1	0	15537	PGCOM	7734.67
DN300	1	0	15538	PGCOM	10725.38



#### static commissioning

# V953 fixed metering station, 304 stainless steel, fits flanges BS EN 1092-1. PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN50	1	0	15540	PGCOM	219.50
DN65	1	0	15541	PGCOM	241.45
DN80	1	0	15542	PGCOM	299.75
DN100	1	0	15543	PGCOM	356.14
DN125	1	0	15544	PGCOM	532.20
DN150	1	0	15545	PGCOM	618.42
DN200	1	0	15546	PGCOM	1463.88
DN250	1	0	15547	PGCOM	1575.79
DN300	1	0	15548	PGCOM	2445.96
DN350	1	0	15549	PGCOM	3513.59
DN400	1	0	15526	PGCOM	4436.34
DN450	1	0	15527	PGCOM	7098.14
DN500	1	0	15528	PGCOM	7843.48
DN600	1	0	15529	PGCOM	12137.83

# V955 fixed orifice double regulating valve. Ductile Iron with regulating and isolating functions (FODRV). PN16



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	150013	PGCOM	559.43
DN80	1	0	150014	PGCOM	690.07
DN100	1	0	150010	PGCOM	952.08
DN125	1	0	150011	PGCOM	1357.78
DN150	1	0	150012	PGCOM	1753.27
DN200	1	0	150015	PGCOM	4477.56
DN250	1	0	150016	PGCOM	7300.31
DN300	1	0	150017	PGCOM	10123.06

# 900XS Venturi commissioning valve (FODRV), standard pattern



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
65mm	1	0	15028	VTURI	687.50
80mm	1	0	15029	VTURI	856.63
100mm	1	0	15030	VTURI	1197.30
125mm	1	0	15031	VTURI	1691.11
150mm	1	0	15032	VTURI	2241.88
200mm	1	0	15033	VTURI	4485.84
250mm	1	0	15034	VTURI	6567.11
300mm	1	0	15035	VTURI	8901.43
350mm	1	0	15256	VTURI	22846.79
400mm	1	0	15257	VTURI	32651.55
450mm	1	0	15258	VTURI	36380.71
500mm	1	0	15259	VTURI	51426.14
600mm	1	0	15260	VTURI	62854.18

# 900PDXS Venturi commissioning valve. Venturi Partner valve

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	14990	DYNAM	1071.51
DN80	1	0	14991	DYNAM	1260.60



### static commissioning

# 901XS Venturi steel double regulating valve (DRV)



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
65mm	1	0	15056	VTURI	640.70
80mm	1	0	15057	VTURI	664.33
100mm	1	0	15058	VTURI	842.93
125mm	1	0	15059	VTURI	953.72
150mm	1	0	15060	VTURI	1094.90
200mm	1	0	15061	VTURI	1536.28
250mm	1	0	15062	VTURI	2377.73
300mm	1	0	15063	VTURI	2673.91

## insulation jackets for Venturi valve



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	15250	VTURI	39.31
DN20	1	0	15251	VTURI	41.59
DN25	1	0	15252	VTURI	49.16
DN32	1	0	15253	VTURI	58.04
DN40	1	0	15254	VTURI	65.61
DN50	1	0	15255	VTURI	68.84



#### **DP** commissioning

925 differential pressure controller. ISO 7/1 parallel threads. 5-25 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	1	5	272001	DYNAM	255.07
DN20	1	4	272002	DYNAM	276.32
DN25	1	3	272003	DYNAM	318.84
DN32	1	3	272004	DYNAM	361.35
DN40	1	0	272005	DYNAM	425.11
DN50	1	0	272006	DYNAM	531.40

926 DPCV 20-40 differential pressure controller. ISO 7/1 parallel threads. 20-40 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	4	272011	DYNAM	255.07
DN20	1	4	272012	DYNAM	276.32
DN25	1	3	272013	DYNAM	318.84
DN32	1	3	272014	DYNAM	361.35
DN40	1	0	272015	DYNAM	425.11
DN50	1	0	272016	DYNAM	531.40

PSU925 differential pressure controller. VSH XPress union end x VSH XPress end. 5-25 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	5	272090	DYNAM	306.08
DN20	1	4	272091	DYNAM	331.59
DN25	1	2	272092	DYNAM	382.61
DN32	1	3	272093	DYNAM	433.61
DN40	1	0	272094	DYNAM	510.13
DN50	1	0	272095	DYNAM	637.67

926 DPCV 20-65 differential pressure controller. ISO 7/1 parallel threads. 20-65 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	4	271980	DYNAM	255.07
DN20	1	4	271981	DYNAM	276.32
DN25	1	2	271982	DYNAM	318.84
DN32	1	3	271985	DYNAM	361.35



#### **DP** commissioning

PSU926 DPCV 20-65 differential pressure controller. VSH XPress ends. 20-65 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 X DN15	1	4	271990	DYNAM	306.08
DN20 X DN22	1	3	271991	DYNAM	331.59
DN25 X DN28	1	3	271992	DYNAM	382.61
DN32 X DN35	1	3	271993	DYNAM	433.61

927 differential pressure controller. ISO 7/1 parallel threads. 35-75 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN40	1	0	272017	DYNAM	425.11
DN50	1	0	272018	DYNAM	531.40

PSU927 differential pressure controller. VSH XPress Union end x VSH XPress end. 35-75 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
		_			
DN40 x DN42	1	0	271994	DYNAM	510.13
DN50 x DN52	1	0	271995	DYNAM	637.67

928 differential pressure controller. ISO 7/1 parallel threads. 60-100 Kpa



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN50	1	0	272019	DYNAM	531.40

# 929 Delta differential pressure controller TD66



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
20 - 80kPa	1	0	272040	DYNAM	3312.23
70 - 130kPa	1	0	272041	DYNAM	3890.53

### 930 Delta differential pressure controller



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN65	1	0	272050	DYNAM	2692.37
DN80	1	0	272051	DYNAM	3826.02



#### **DP** commissioning

# 900PD commissioning valve. Venturi Partner and drain valve. ISO 7/1 parallel threads



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 (UL)	1	5	272021	DYNAM	104.51
DN15 (SL)	1	5	272022	DYNAM	97.78
DN15 (SS)	1	5	272023	DYNAM	94.67
DN15 (SH)	1	5	272024	DYNAM	94.67
DN20 (SL)	1	5	272025	DYNAM	127.54
DN20 (SS)	1	5	272026	DYNAM	127.46
DN20 (SH)	1	5	272027	DYNAM	127.46
DN25 (SS)	1	5	272028	DYNAM	165.09
DN25 (SH)	1	5	272029	DYNAM	165.09
DN32 (SH)	1	2	272030	DYNAM	253.70
DN40 (SH)	1	2	272031	DYNAM	414.43
DN50 (SH)	1	0	272032	DYNAM	622.43

# PSU900PD Venturi commissioning and drain valve. VSH XPress union end x VSH XPress end



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 (UL)	1	5	272060	DYNAM	107.64
DN15 (SL)	1	5	272061	DYNAM	107.64
DN15 (SS)	1	5	272062	DYNAM	107.64
DN15 (SH)	1	5	272063	DYNAM	107.64
DN20 (SL)	1	5	272065	DYNAM	140.25
DN20 (SS)	1	5	272066	DYNAM	140.25
DN20 (SH)	1	5	272067	DYNAM	140.25
DN25 (SS)	1	5	272070	DYNAM	185.94
DN25 (SH)	1	5	272071	DYNAM	185.94
DN32 (SH)	1	2	272072	DYNAM	282.07
DN40 (SH)	1	2	272073	DYNAM	464.85
DN50 (SH)	1	0	272074	DYNAM	701.21

### DPCV cap and test point



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
3/4"	1	40	272010	VTURI	62.95



#### thermal circulation

# P605 Thermo circulation valve, bronze. 50°C - 60°C adjustable range. Female x female



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	8	16502	GENVL	182.45
DN20	1	0	16503	GENVL	211.89
DN25	1	0	16504	GENVL	248.89

### PS605 Thermo circulation valve, bronze



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1		16570	GENVL	208.04
	1	0	16530		
18mm	1	0	16529	GENVL	209.30
22mm	1	0	16531	GENVL	240.69

PSU605 Thermo circulation valve 50°-60°C. VSH XPress union outlet x VSH XPress end for copper/carbon steel/ stainless steel tube



pack 1 qty	pack 2 qty	code	price cat	£ each
1	0	16533	GENVL	327.60
1	0	16534	GENVL	339.53
1	0	16535	GENVL	379.11
1	0	16536	GENVL	456.80
		1 0 1 0 1 0	i qty         2 qty           1         0         16533           1         0         16534           1         0         16535	1 qty         2 qty           1         0         16533         GENVL           1         0         16534         GENVL           1         0         16535         GENVL

#### P605C Thermo circulation valve, bronze



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	16520	GENVL	267.30

# PT605 Thermo circulation valve, bronze 50°C - 60°C adjustable range. Push-fit x push-fit



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15mm	1	0	16525	GENVL	217.54

# PCV1 circulation valve regulation cartridge



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	16510	GENVL	149.53
DN20	1	0	16511	GENVL	168.00



#### thermal circulation

# PCV2 circulation valve regulation cartridge



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	16512	GENVL	149.53
DN20	1	0	16513	GENVL	168.00
DN25	1	0	16514	GENVL	177.26

## insulation jacket for circulating valves



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	16515	GENVL	58.59
DN20	1	0	16516	GENVL	63.19
DN25	1	0	16517	GENVL	73.49

# Bimetallic thermometer for circulation valves



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	0	16518	GENVL	38.53

### stop and drain unit for circulation valves



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
N/A	1	0	16519	GENVL	157.73

# combination drain valve for circulating valves



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	1	50	272033	DYNAM	128.88



#### bespoke modular valve solutions

MVS 43730C0-LR0031 modular valve 1/2" inlet x 3/4" flat face outlet ball valve with drain - heating (LF)



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 / 1/2"	1	0	15673	VTURI	462.45

MVS 44730D0-LR1131 modular valve 3/4" inlet x 3/4" flat face outlet ball valve with drain - cooling (LF)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN20 / 3/4"	1	0	15770	VTURI	507.50

MVS 43730D0-LR1031 modular valve 1/2" inlet x 3/4" flat face outlet ball valve with drain - cooling (LF)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 1/2"	1	0	16852	VTURI	485.93

MVS 44730D0-SR1131 modular valve 3/4" inlet x 3/4" flat face outlet ball valve with drain - cooling (SF)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN20 / 3/4"	1	0	15772	VTURI	507.50

MVS 43730D0-SR1031 modular valve 1/2" inlet x 3/4" flat face outlet ball valve with drain - cooling (SF)



DN15 / 1/2" 1 0 16853 VTURI 485.93	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
	DN15 / 1/2"	1	0	16853	VTURI	485.93

MVS 43730H0-SR0031 modular valve 1/2" inlet x 3/4" flat face outlet strainer with drain - heating (SF)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 / 1/2"	1	0	16855	VTURI	570.86



#### valves - Fullflow carbon

### XPR10100 carbon Fullflow ball valve

(press)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
18 (DN15) - Silver	1	1	1015000100	GENVL	32.20
42 (DN40) - Silver	1	1	1040000100	GENVL	108.17

# XPR10101 carbon Fullflow ball valve high

(press)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
18 (DN15) - Silver	1	1	1015000101	GENVL	59.31

### XPR11000 carbon Fullflow ball valve

(press x thread)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG1/2 (DN10) - Silver	1	1	1010001010	GENVL	33.66
18xG3/4 (DN15) - Silver	1	1	1015001010	GENVL	39.52
28xG1 (DN25) - Silver	1	1	1025001000	GENVL	56.72
35xG1 1/4 (DN32) - Silver	1	1	1032001000	GENVL	85.79
42xG1 1/2 (DN40) - Silver	1	1	1040001000	GENVL	119.55
54xG2 (DN50) - Silver	1	1	1050001000	GENVL	184.32

## XPR11001 carbon Fullflow ball valve high

(press x thread)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG1/2 (DN10) - Silver	1	1	1010001011	GENVL	50.33
18xG3/4 (DN15) - Silver	1	1	1015001011	GENVL	54.75
22xG3/4 (DN20) - Silver	1	1	1020001001	GENVL	59.42
28xG1 (DN25) - Silver	1	1	1025001001	GENVL	86.67
35xG1 1/4 (DN32) - Silver	1	1	1032001001	GENVL	129.21
42xG1 1/2 (DN40) - Silver	1	1	1040001001	GENVL	170.85
54xG2 (DN50) - Silver	1	1	1050001001	GENVL	256.07



### valves - Fullflow carbon

### XPR11400 carbon Fullflow ball valve

(press x nut)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG3/4 (DN10) - Silver	1	1	1010001410	GENVL	29.77
18xG3/4 (DN15) - Silver	1	1	1015001400	GENVL	32.20
22xG3/4 (DN20) - Silver	1	1	1020001410	GENVL	36.73
28xG1 1/4 (DN25) - Silver	1	1	1025001400	GENVL	48.63
35xG1 1/2 (DN32) - Silver	1	1	1032001400	GENVL	69.45
42xG1 3/4 (DN40) - Silver	1	1	1040001400	GENVL	108.17
54xG2 1/4 (DN50) - Silver	1	1	1050001400	GENVL	157.99

# XPR11401 carbon Fullflow ball valve high

(press x nut)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG3/4 (DN10) - Silver	1	1	1010001411	GENVL	48.33
18xG3/4 (DN15) - Silver	1	1	1015001401	GENVL	52.47
22xG3/4 (DN20) - Silver	1	1	1020001411	GENVL	56.72
28xG1 1/4 (DN25) - Silver	1	1	1025001401	GENVL	78.41
35xG1 1/2 (DN32) - Silver	1	1	1032001401	GENVL	110.75
42xG1 3/4 (DN40) - Silver	1	1	1040001401	GENVL	141.13
54xG2 1/4 (DN50) - Silver	1	1	1050001401	GENVL	231.69



#### valves - Fullflow stainless

### XPR21000 stainless ball valve

(press x thread)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG1/2 (DN10) - Silver	1	1	2010001010	GENVL	45.66
18xG3/4 (DN15) - Silver	1	1	2015001010	GENVL	53.46
22xG3/4 (DN20) - Silver	1	1	2020001000	GENVL	65.39
28xG1 (DN25) - Silver	1	1	2025001000	GENVL	87.23
35xG1 1/4 (DN32) - Silver	1	1	2032001000	GENVL	124.64
42xG1 1/2 (DN40) - Silver	1	1	2040001000	GENVL	172.78
54xG2 (DN50) - Silver	1	1	2050001000	GENVL	242.93

## XPR21401 stainless ball valve high

(press x nut)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG3/4 (DN10) - Silver	1	1	2010001411	GENVL	57.92
18xG3/4 (DN15) - Silver	1	1	2015001401	GENVL	63.95
22xG3/4 (DN20) - Silver	1	1	2020001411	GENVL	73.43
28xG1 1/4 (DN25) - Silver	1	1	2025001401	GENVL	84.00
35xG1 1/2 (DN32) - Silver	1	1	2032001401	GENVL	117.30
42xG1 3/4 (DN40) - Silver	1	1	2040001401	GENVL	174.63
54xG2 1/4 (DN50) - Silver	1	1	2050001401	GENVL	264.77

## XPR20101 stainless ball valve high

(press)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15 (DN10) - Silver	1	1	2010000101	GENVL	53.92
18 (DN15) - Silver	1	1	2015000101	GENVL	55.12
22 (DN20) - Silver	1	1	2020000101	GENVL	70.60
28 (DN25) - Silver	1	1	2025000101	GENVL	84.00
35 (DN32) - Silver	1	1	2032000101	GENVL	117.30
42 (DN40) - Silver	1	1	2040000101	GENVL	174.63
54 (DN50) - Silver	1	1	2050000101	GENVL	264.77

### XPR21400 stainless ball valve

(press x nut)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG3/4 (DN10) - Silver	1	1	2010001410	GENVL	42.39
18xG3/4 (DN15) - Silver	1	1	2015001400	GENVL	47.93
22xG3/4 (DN20) - Silver	1	1	2020001410	GENVL	60.35
28xG1 1/4 (DN25) - Silver	1	1	2025001400	GENVL	87.23
35xG1 1/2 (DN32) - Silver	1	1	2032001400	GENVL	118.71
42xG1 3/4 (DN40) - Silver	1	1	2040001400	GENVL	150.25
54xG2 1/4 (DN50) - Silver	1	1	2050001400	GENVL	231.37



### valves - Fullflow stainless

## XPR21001 stainless ball valve high

(press x thread)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15xG1/2 (DN10) - Silver	1	1	2010001011	GENVL	65.91
18xG3/4 (DN15) - Silver	1	1	2015001011	GENVL	70.56
22xG3/4 (DN20) - Silver	1	1	2020001001	GENVL	79.08
28xG1 (DN25) - Silver	1	1	2025001001	GENVL	99.26
35xG1 1/4 (DN32) - Silver	1	1	2032001001	GENVL	138.63
42xG1 1/2 (DN40) - Silver	1	1	2040001001	GENVL	196.45
54xG2 (DN50) - Silver	1	1	2050001001	GENVL	291.70

### XPR20100 stainless ball valve

(press)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
15 (DN10) - Silver	1	1	2010000100	GENVL	37.50
18 (DN15) - Silver	1	1	2015000100	GENVL	42.41
22 (DN20) - Silver	1	1	2020000100	GENVL	55.32
28 (DN25) - Silver	1	1	2025000100	GENVL	95.96
35 (DN32) - Silver	1	1	2032000100	GENVL	124.64
42 (DN40) - Silver	1	1	2040000100	GENVL	165.28
54 (DN50) - Silver	1	1	2050000100	GENVL	242.93



#### accessories

# 910TP test point for Venturi, red and blue. Male taper thread



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
1/4"	1	0	15201	VTURI	32.30

# 710TP test point DZR red and blue self seal. Male taper connection



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
¼" x 36mm	1	6	126041	PGCOM	80.95
¼" x 75mm	1	5	126042	PGCOM	178.19

# 920EX test point for Venturi extension kit. Male taper thread



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
¼" x 50mm	5	0	15205	VTURI	11.18

### 902 housing body for 902S



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	15197	DYNAM	92.47
DN20	1	0	15198	DYNAM	102.84

### 902S 902 Dynamic shut-off cap



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15-32	1	0	15209	DYNAM	59.87

## LF902 902S Dynamic cartridge



Size	Pack 1 Qty	Pack 2 Qty	Code	Price Cat	£ Each
DN15	1	0	15192	DYNAM	220.11
DN15	1	0	15193	DYNAM	220.11
DN15	1	0	15194	DYNAM	170.03
DN20	1	0	15195	DYNAM	226.72
DN20	1	0	15196	DYNAM	226.72

# TERMS AND CONDITIONS

#### **GENERAL CONDITIONS OF SALE**

- 1. Definitions
  1.1 "Supplier": Aalberts Integrated Piping
  Systems Ltd (registered in England and Wales with company number 00401507) with its registered office at St. Catherine's Avenue, Doncaster, South Yorkshire, DN4 8DF United
- "Customer": the Party that concludes or wishes to conclude an Agreement with
- Supplier.
  1.3 "Agreement": an agreement of acknowledged purchase order for the delivery of movable items (products) and/or the performance of services by Supplier to the
- Customer.

  1.4 "VAT": value added tax or any equivalent tax chargeable in the UK.

# 2. Applicability of the General Conditions of Sale 2.1 These General Conditions of Sale shall

- apply to all Agreements and to all legal acts relating to the formation thereof.
- 2.2 These General Conditions of Sale shall also. after they have become part of any Agreement between Supplier and a Customer, form part of Agreements concluded later between Supplier and the Customer, even if at the formation of the agreements concluded later there has been no reference to the applicability of these General Conditions of Sale or if these General Conditions of Sale have not been submitted. such unless the Parties have expressly agreed
- otherwise in writing.

  2.3 The applicability of the general terms and conditions of the Customer is explicitly
- 2.4 Supplier may amend these General Conditions of Sale. The amendments will take effect 30 calendar days after the date on which the amended conditions were sent to the Customer by Supplier.
- 2.5 In the event that one or more provisions of these General Conditions of Sale are void or may be declared void, the other provisions shall still remain in full force and effect. Supplier and the Customer then will consult to replace the provisions that are void and/or have been declared void, with new provisions, taking into consideration, to the extent possible, the purpose and intent of the original provision.

#### 3. Offers and formation of Agreements

- 3.1 Agreements between the Parties will only be concluded after an order from the Customer has been confirmed in writing by Supplier, by a representative of Supplier duly authorized for this purpose, or because Supplier without reservation has performed the Agreement in a manner which is clear to the Customer. Verbal promises or agreements by or with its personnel shall only bind Supplier after and to the extent that Supplier has confirmed this in writing.
  3.2 Confirmations sent by Supplier are
- considered to reflect the Agreement correctly and completely, barring evidence to the contrary.
  3.3 Information provided by Supplier in
- the form of catalogues, pictures, drawings, weights, tests (samples), dimensions, technical specifications or shipping documents are for information purposes only and do not form part of the Agreement, unless expressly agreed in writing.
  3.4 The Customer shall be responsible for
- ensuring the accuracy of the terms of its order.
- 3.5 Any additional agreements or amendments to the Agreement and/or commitments relating to the Agreement, made after formation of the Agreement, shall only bind Supplier when confirmed in writing by a representative of Supplier duly authorized for this purpose.
- 3.6 The Customer shall ensure that Supplier in time is provided with any information of which Supplier indicates that it is required, or of which the Customer in fairness should under stand that it is required, for the provision of the products and/or the services. If the information necessary for the performance of the Agreement is not provided to Supplier in time, Supplier has the right to suspend performance of the Agreement and/or to charge the Customer the extra costs arising as a result of the delay, in accordance with the current rates.
- 3.7 If during performance of the Agreement it becomes evident that for a proper performance it will be necessary to amend or add to the Agreement, in whole or in part, the Parties will agree in a timely manner to try and amend the Agreement accordingly. Any amendments will be made in writing and signed by the Parties.

### 4. Subcontracting and transfer to third

Supplier has the right to subcontract its obligations vis-a-vis the Customer, in whole or in part. Supplier has the right to transfer the rights and obligations arising from the Agreement with the Customer to a third party/third parties.

#### 5. Prices

- 5.1 The prices stated by Supplier are exclusive of VAT and exclusive of all other costs related to delivery, including, but not limited to insurance, overhead, packaging, transport and forwarding costs and delivery, administration, call-out and connection charges, unless the Parties have expressly agreed otherwise in
- 5.2 Supplier has the right to adjust the prices when needed. 5.3 The Supplier may in its absolute discretion
- implement (and adjust) minimum order requirements by quantity and/or value.

#### 6. Payment and Security

- 6.1 The Supplier has the right to invoice from the moment of formation of an Agreement. Unless expressly agreed otherwise in writing, payment shall be made within 30 calendar days of the invoice date. Payment must be made in GBP and without any set-off, discount and/or suspension.
- 6.2 In the event of late payment of an invoice, the Customer, without any notice of default, will be in default and all payment obligations of the Customer will immediately become due and payable, without prejudice to the other rights accruing to Supplier. This is also the case if the Customer files a petition for its own liquidation, if a petition for its liquidation is filed or if the Customer is declared to be in a state of liquidation or if the Customer applies for a moratorium, if a moratorium for the Customer is applied for or if a moratorium is granted to the Customer.
- 6.3 In the event of late payment of an invoice, the Supplier may, without limiting its other
- a. charge interest on such sums at 5% a year above the base rate of Lloyds Bank from time to time in force. Interest shall accrue on a daily basis and apply from the due date for payment until actual payment in full, whether
- before or after judgment; b. suspend any deliveries to the Customer in whole or in part; and/or
- c. cancel the Agreement.
- 6.4 Payments made by the Customer shall first of all serve to settle any payable interest and costs and subsequently the longest outstanding payable invoices, even if the Customer should state that the payment is related to a subsequently sent invoice. 6.5 At the time of conclusion of the Agreement or after conclusion of the Agreement, Supplier has the right to require advance payment from the Customer or proper security, in whole or in part, for the fulfilment of the obligations of the Customer under the Agreement, in the form of a bank guarantee or a reasonably equivalent security and Supplier has the right, until this security has been provided, to suspend its

#### obligations towards the Customer. 7. Delivery and risk transfer

- 7.1 In the event that Supplier shows or provides a drawing, picture, model, design or other information, this shall only serve as an indication. The delivered products may vary from the displayed products.
- 7.2 Delivery will take place in accordance with the manner set out in the Agreement or, if not set out in the Agreement, FCA Incoterm® 2010. 7.3 The Customer may request a next working day delivery (Overnight Delivery) provided the request is made before 4.00pm Monday Thursday and before 3.30pm on Fridays. The Supplier may (but is under no obligation to) agree to an Overnight Delivery request and shall charge the Customer for any increased costs incurred as a result of the Overnight
- 7.4 The Customer shall check the delivered products within 5 working days of delivery, for any shortages or damage, or shall perform this check or have this check performed after notification by Supplier that the goods are at the disposal of the Customer. In the event that the goods are damaged the Customer must
- notify the Supplier immediately.
  7.5 In the event that up to and including 2% more or less than the quantity of products ordered are delivered, the Customer shall not be entitled to reject the Order nor withhold or set off any payment to the Supplier as a result.
  7.6 In the event that over 2% more or less than the quantity of products ordered are delivered, the Customer must notify the Supplier of this in writing within 5 working days of delivery and

- the Supplier may, at its absolute discretion, credit the Customer for the shortage or invoice the Customer for the excess. The Customer shall not be entitled to reject the Order nor withhold or set off any payment to the Supplier as a result.
- 7.7 All costs related to inspections and re-inspections shall be borne by the Customer. 7.8 Subject to article 12, the Customer shall not return any goods to the Supplier without the Supplier's prior written consent or other agreement in writing.

#### 8. Partial delivery

Supplier reserves the right to deliver in parts (partial deliveries) which may be invoiced separately. In case of a partial delivery, the Customer shall also pay in accordance with the provision of article 6 of these General Conditions of Sale.

#### 9. Delivery date

- 9.1 Indication of the delivery date by Supplier is an approximate estimate only and is not considered a final deadline unless expressly agreed otherwise.
- 9.2 Supplier is in no way liable for exceeding the delivery date, by any cause whatsoever. Exceeding the delivery date does not make Supplier liable to pay any compensation and does not give the Customer the right to terminate the Agreement and/or to refuse to take delivery and/or to invoke suspension.

#### 10. Force majeure

- 10.1 Force majeure shall be taken to mean any event or sequence of events beyond the Supplier's reasonable control preventing or delaying it from performing its obligations under the Agreement including an act of God, fire, flood, lightning, earthquake or other natural disaster; war, riot or civil unrest; interruption or failure of supplies of power, fuel, water, transport, equipment or telecommunications service; damage to or destruction of premises or material required for performance of the Agreement: strike. lockout or boycott or other industrial action including strikes or other industrial disputes involving the Supplier's or its suppliers workforce. 10.2 During a period of force majeure, the obligations to deliver and other obligations of Supplier will be suspended. If the period, in which performance of Supplier's obligations is no longer possible due to force majeure, should last longer than six calendar months, both Parties shall have the right to terminate the Agreement, in whole or in part, without any obligation to pay damages or to cancel the agreement.
- 10.3 Supplier has the right to claim payment for the work already carried out in the performance of the relevant Agreement. before the events causing the force majeure became evident.
- 10.4 Supplier also has the right to invoke force majeure if the event causing the force majeure occurs after Supplier should already have delivered the performance.

#### 11. Retention of Title

- 11.1 Supplier remains the owner of all goods delivered to the Customer until all claims Supplier has against the Customer, for whatever reason, shall be paid, including interest and costs.
- 11.2 As long as the ownership has not been transferred to the Customer, the Customer may not pledge the goods or grant any rights to the goods to any third party, subject to the other provisions of this article.
- 11.3 The Customer shall store the goods delivered under retention of title separately with the required care and identifiable as the property of Supplier and the Customer shall
- insure the goods against the usual risks.

  11.4 The Customer is authorized to sell and transfer the goods delivered under retention of title to third parties, acting in the ordinary course of the firm's business. When selling on credit the Customer shall require from its customers that the goods shall remain subject to retention of title in accordance with the
- provisions of this article.
  11.5 Where applicable, Supplier shall have the right to unlimited access to the goods under retention of title. The Customer shall provide Supplier with all the assistance needed to exercise the retention of title included in this article by taking back these goods, including carrying out any dismantling required, and (unless otherwise agreed in writing) the Supplier shall be entitled to charge the Customer a reasonable restocking fee

#### 12. Warranty

12.1 With due observance of the following restrictions and the other provisions of these General Conditions of Sale, Supplier warrants that the goods delivered shall:

- a. conform in all material respects to their specifications: and
- b. be free from material defects in design, material and workmanship, during the period as described in the product literature (unless otherwise agreed by the Supplier in writing), commencing at the time of delivery of the goods to the Customer. When providing the services, Supplier warrants that when performing these services due care will be taken
- 12.2 If the Customer alleges that some or all of the goods delivered do not conform with the warranty in article 12.1, the Customer must give the Supplier a reasonable opportunity to examine the allegedly defective goods and deliver them to the Supplier.
- 12.3 If the Customer invokes any warranty provision of the Agreement on valid grounds, Supplier, at its option and without prejudice to the other provisions of these conditions, shall either proceed to replace the delivered goods, or to terminate (in whole or in part) the Agreement in combination with a pro-rata refund of the payment already made by the Customer, without any obligation to pay damages. Costs of materials, call-out charges, installation costs and such like are explicitly excluded from the warranty.
- 12.4 Without prejudice to the provisions of this article 12, the agreed upon warranty obligations will lapse if.

  a. the delivered goods have not been put
- into operation by Supplier or a qualified firm of installers in accordance with the accompanying installation conditions and/or instructions;
- b. the installer engaged has not complied with the applicable legislation and
- regulations; c. the Customer has used the delivered goods for a purpose other than the designated use;
- d. the Customer (in Supplier's reasonable opinion) has handled, used or maintained the delivered goods in an improper manner and/or has failed to comply with the Supplier's instructions in relation to the goods;
- e. there is normal wear and tear, wilful damage or negligence;
- f. defects in the delivered goods are the result of any government regulations relating to the nature or the quality of the materials used;
- g. the Customer fails to fulfil its obligations towards Supplier;
- h. the Customer makes a changes or changes to, or repairs, the delivered goods or has changes or repairs made by third parties, without prior written permission from Supplier:
- to the extent caused by the Supplier following any specification or requirement of the Customer in relation to the goods;
- j. the defects in the delivered goods are otherwise, in whole or in part, attributable to the Customer.
- 12.4 Any labour costs, costs of disassembly, shipment and transport will be for the account and risk of the Customer. Products or parts of products, to be repaired or replaced by Supplier, shall be sent postage paid to Supplier by the Customer, after obtaining Supplier's written permission. Products that have been returned and are found not to be defective, will be returned to the Customer for the account of the Customer and Supplier's costs for investigating the complaint shall also be charged to the Customer.
- 12.5 In case of replacement or repair of the goods delivered the original warranty period will not be extended and there will not be a new warranty period.
- 12.6 A warranty claim does not give the Customer any right to suspend any obligation towards Supplier, including the obligation to
- pay any invoice from the Supplier.

  12.7 In the event of sale of finished goods goods purchased by Supplier and delivered unprocessed the goods will be sold in the condition they are in. In respect thereof, Supplier does not provide any guarantee and does not accept any liability, unless expressly agreed otherwise in writing and then only if, and to the extent that, the relevant
- manufacturer/supplier provides guarantee and only to the extent the manufacturer/supplier provides guarantee. 12.8 If in the context of the performance of the
- Agreement by Supplier parts are outsourced to third parties under stricter conditions than these General Conditions of Sale, Supplier may enforce, for the outsourced part of the Agreement, the same stricter conditions against the Customer.
- 12.9 Except as set out in this article 12, the Supplier shall have no liability to the Customer in respect of the goods' failure to comply with

the warranty set out in article 12.1. 12.10 All warranties and conditions (including the conditions implied by ss 13-15 of the Sale of Goods Act 1979), whether express or implied by statute, common law or otherwise are excluded to the extent permitted by law.

13.1 Complaints
13.1 Complaints shall be submitted in writing
and as soon as possible, but no later than, and with due regard to, the period referred to in article 7.4, within 5 working days of delivery of the products (or in the case of latent defects within a reasonable time of discovery of the defects or when the defects reasonably should have been discovered) specifying the nature and the basis of the complaint/complaints. 13.2 Complaints about the services provided shall be reported in writing to Supplier by the Customer, within 5 working days of discovery, but no later than 10 working days after completion of the relevant services. 13.3 When the abovementioned period has expired, the Customer is deemed to have approved the delivery. In that case, complaints will no longer be handled by Supplier

#### 14. Liability

14.1 Nothing in this Agreement shall limit or exclude the Supplier's liability for:
(a) death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (if applicable);
(b) fraud or fraudulent misrepresentation; and

(c) breach of the terms implied by section 12 of the Sale of Goods Act 1979.

14.2 The Suppler shall not be liable for indirect loss and consequential damage incurred by the Customer as a result of an attributable failure by Supplier to fulfil the obligations arising from any Agreement, including, but expressly not limited to: business interruption, loss of profits, lost sales, immaterial damage, lost opportunities and defamation.

14.3 Supplier's liability for direct damage incurred by the Customer which is proven to be the result or is related to an attributable failure on the part of Supplier to fulfil its obligations towards the Customer under an Agreement concluded with the Customer, is limited per event or series of related events with a common cause, to the price of the products 14.4 No failure or delay by a party to exercise any right or remedy provided under this agreement or by law shall constitute a waiver of that or any other right or remedy, nor shall it prevent or restrict the further exercise of that or any other right or remedy. No single or partial exercise of such right or remedy shall prevent or restrict the further exercise of that or any other right or remedy.

#### 15. "Product recall"

15.1 The Customer shall act in respect of the products delivered (or resold) by Supplier, in accordance with the applicable requirements

of product safety.

15.2 The Customer shall cooperate as requested by Supplier if Supplier, whether or not on the basis of European or English laws or regulations, wishes to proceed with a measure in the field of product safety, for instance a

public warning or a product recall.
15.3 The Customer shall not proceed to take a measure in the field of product safety, for instance a public warning, a product recall or informing a competent authority, without the prior written consent of Supplier.

15.4 In order to enable any public warning or product recall, the Customer shall always keep records of the amounts of products delivered and also to whom and when these deliveries of the products delivered by Supplier were made

#### 16. Intellectual property rights

16.1 All intellectual property rights (including, inter alia, copyrights and design rights both registered and unregistered) to drawings, photographs, catalogues, models, designs, calculations and the like made available to the Customer by Supplier (hereinafter referred to as: "the Materials") will always be vested in Supplier and will never be transferred to the Customer. Where these General Conditions of Sale refer to "deliver" or conjugations of this word this cannot be taken to mean that transfer of intellectual property rights is intended. The Customer is only granted a non-exclusive, non-transferable and revocable right to use the Materials in an unaltered form and for its own use, which right furthermore does not exceed the specifically agreed use and/or the use that is reasonably required within the context of the performance of the Agreement. 16.2 If by the performance of any Agreement

intellectual property rights (including copyrights and design rights, whether or not registered) are nevertheless transferred to the Customer, the Customer shall at the first request to this effect from the Supplier undertake everything necessary to transfer these rights back to the Supplier and to secure

16.3 Without prejudice to the generality of this article, it is in particular expressly not allowed for the Customer to copy and/or edit the content (including photographs) of catalogues made available by Supplier. If and insofar as Supplier put digital photographs at the disposal of the Customer, the use of these photographs is only allowed for the purposes specifically specified by Supplier and the use hereof on any website is prohibited unless Supplier has explicitly granted its prior written consent. Supplier has the right to withdraw its permission to use the Materials at any time, with immediate effect, without becoming liable towards the Customer and in this event the Customer shall immediately return the

Materials to Supplier. 16.4 The Customer is not allowed to place its own photographs or drawings of products originating from Supplier on the Internet. 16.5 If and insofar as it is ascertained at law that the products delivered to the Customer by Supplier infringe any intellectual property rights of any third parties, Supplier will take back the products against reimbursement of the purchase price paid by the Customer. Said reimbursement of the purchase price is the sole remedy of the Customer in this respect 16.6 To the extent that the goods are to be manufactured in accordance with a specification supplied by the Customer, the Customer shall indemnify the Supplier against all liabilities, costs, expenses, damages and losses (including any direct, indirect or consequential losses, loss of profit, loss of reputation and all interest, penalties and legal and other reasonable professional costs and and other reasonable professional costs and expenses) suffered or incurred by the Supplier in connection with any claim made against the Supplier for actual or alleged infringement of a third party's intellectual property rights arising out of or in connection with the Supplier's use of the Customer's specification.

#### 17. Termination and cancellation

17.1 Without affecting any other right or remedy available to it, Supplier has the right to terminate or cancel the Agreement concluded with the Customer, without any obligation to pay damages, if: a. the Customer suspends, or threatens to

suspend, payment of its debts or is unable to pay its debts as they fall due or admits inability to pay its debts or is deemed unable to pay its debts within the meaning of section 123 of the Insolvency Act 1986 as if the words "it is proved to the satisfaction of the court" did not appear in sections 123(1)(e) or 123(2); b. the Customer is declared to be in liquidation, files for a winding-up petition or if a winding-up petition is filed for, a notice is given, a resolution is passed, or an order is made, for or in connection with the winding

up of the Customer; c. the Customer begins negotiations with all or any class of its creditors with a view to rescheduling any of its debts, or makes a proposal for or enters into any compromise or arrangement with any of its creditors other than for the sole purpose of a scheme for a solvent amalgamation or solvent

reconstruction;
d. an application is made to court, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrator is given or if an administrator is appointed over the Customer:

e. the holder of a qualifying floating charge over the assets of the Customer has become entitled to appoint or has appointed an administrative receiver:

f. a person becomes entitled to appoint a receiver over all or any of the assets of the Customer or a receiver is appointed over all or any of the assets of the Customer; g. a creditor or encumbrancer of the other party attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of the Customer's assets and such attachment or process is not discharged within 14 days; h. any event occurs, or proceeding is taken, with respect to the Customer in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in article 18.1(a) to (g)

i. a party obtains control of the Customer other than the party at the time of conclusion of the Agreement;

j. the Customer due to force majeure is unable to fulfil its obligations towards Supplier and the situation of force majeure lasts for at least 20 calendar days; k. The Customer culpably fails to fulfil its obligations arising from the Agreement without Supplier being obliged to send any notice of default.

17.2 The Customer shall fulfil all (financial) obligations to the Supplier notwithstanding termination.

### 18. No assignment clause and

prohibition on pledging18.1 The Customer does not have the right to encumber or transfer any rights or obligations under the Agreement without the prior written consent of Supplier.

18.2 Third party rights. No one other than a party to this Contract and their permitted ssignees shall have any right to enforce any of its terms.

#### 19. Confidentiality

19.1 The Customer guarantees that it will take measures to ensure confidentiality towards third parties regarding all data and information about Suppliers organisation/organisations, customers, procedures, files and products, etc (Confidential Information), of which the Customer becomes aware, relating to all data and information in any connection to Supplier, except when the data or information is clearly not of a secret or confidential nature, or through no action of the Customer have already become common knowledge or in case a legal provision, a judicial authority or a competent government agency prescribes it. to nipetent government agency prescribes it. In any case, the content of the Agreement and everything Supplier indicates or has indicated as being secret or confidential will be considered Confidential Information. The Customer guarantees that the employees involved in the performance of the work will

maintain confidentiality.

19.2 With respect to any Confidential
Information originating from Supplier held by
the Customer in any form whatsoever or on any information carrier or to any Confidential Information provided to the Customer, the Customer undertakes to:
a. keep the Confidential Information no

longer than reasonably required for the fulfilment of the agreed obligations and to make this Confidential Information (including any copies made) again available to Supplier, immediately after those obligations have been fully fulfilled or to destroy the Confidential Information after obtaining permission from Supplier that provided this information;

b. to make the Confidential Information available only to personnel and/or third parties working for them for which it is required that they are aware of this Confidential Information. The Confidential Information is only provided to third parties if they have signed a nondisclosure agreement. The personnel and/or third parties with access to the Confidential Information will be informed of this obligation of confidentiality imposed on this Information. The necessary steps are taken to ensure further confidentiality.

19.3. Confidentiality will remain in force even

after termination of the Agreement. 19.4.The Customer will not go public with substantive information on the Agreement without the prior written consent of Supplier. The Customer will obtain the Supplier's written consent in the event that it wants to use the Supplier's name for publicity purposes. 19.5. Within 10 (in words: ten) working days of the request for the return or destruction of Confidential information, the Party providing the information will return any (copies of the) Confidential Information to the Party receiving the information or the Party receiving this information will destroy this information. If so requested, the Party receiving the information will declare in writing that all the acts mentioned above have been performed. For clarification of this article, "documents" will be taken to mean all carriers, including paper, diskettes, tapes, CD-ROMs, DVD-ROMs and any other options to store information.

#### 20. Governance and integrity

20.1 The Customer shall comply with all laws, enactments, regulations, regulatory policies, guidelines and industry codes applicable to it and shall maintain such authorisations and all other approvals, permits and authorities as are required from time to time to perform its obligations under or in connection with the

Agreement.
20.2 Without prejudice to the generality of article 20.1, each party shall comply with the Bribery Act 2010 or any similar or equivalent legislation in any other relevant jurisdiction, including ensuring that it has in place adequate procedures to prevent bribery and use all reasonable endeavours to ensure that:

a. all of that party's personnel;b. all others associated with that party; and c. all of that party's subcontractors. involved in performing the Agreement so comply.

20.3 Neither party shall make or receive any bribe (as defined in the Bribery Act 2010) or other improper payment or allow any such to be made or received on its behalf, either in the United Kingdom or elsewhere and shall implement and maintain adequate procedures to ensure that such bribes or payments are not made or received directly or indirectly on its behalf.

20.4 The Customer undertakes, warrants and

represents that:

a. neither the Customer nor any of its officers, employees, agents or subcontractors has:
(1) committed an offence under the Modern Slavery Act 2015 (an "MSA Offence"); (2) been notified that it is subject to an investigation relating to an alleged MSA Offence or prosecution under the Modern Slavery Act 2015; or

(3) is aware if any circumstances within its supply chain that could give rise to an investigation relating to an alleged MSA Offence or prosecution under the Modern Slavery Act 2015; and

b. it shall comply with the Modern Slavery Act 2015.

#### 21. Entire agreement

The parties agree that the Agreement constitutes the entire agreement between them and supersedes all previous agreements, understandings and arrangements between them, whether in writing or oral in respect of its subject matter. Each party acknowledges that it has not entered into the Contract in reliance on, and shall have no remedies in respect of, any representation or warranty that is not expressly set out in the Contract. No party shall have any claim for innocent or negligent misrepresentation on the basis of any statement in the Contract. Nothing in these Conditions purports to limit or exclude any liability for fraud.

#### 22. Governing law and disputes

22.1 The Agreement and any dispute or claim (including non-contractual disputes or claims) arising out of or in connection with or its subject matter or formation, shall be governed by and construed in accordance with the law of England and Wales.

22.2 Each party irrevocably agrees that the courts of England and Wales shall have exclusive jurisdiction to settle any dispute or claim (including non-contractual disputes or claims) arising out of or in connection with this Agreement or its subject matter or formation. 22.3 Notwithstanding article 22.2, the Supplier shall have the right to take, and shall not be prevented from taking, proceedings (including seeking interim or injunctive remedies) against the Customer to settle any dispute or claim arising out of, or in connection with, the Agreement, its subject matter or formation (including non-contractual disputes or claims) in any other court of competent jurisdiction and that the Supplier may take such proceedings in any number of jurisdictions, where concurrently or not, to the extent permitted by law.

#### 23. Translation

In case of discrepancies between these General Conditions of Sale in the English language and translations thereof, the English version shall be binding.



Our fully integrated piping system incorporates a unique offering bringing together valves, fittings and pipes into one complete pipe-work system.

It combines the best world-class elements of modern connection and valve technology, incorporating press, push, groove, compression, capillary and threaded solutions for copper, steel, multi-layer and plastic pipes, with an emphasis on delivering heat free jointing.

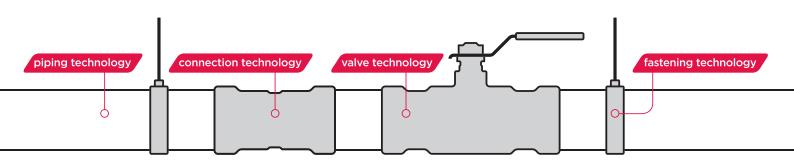
#### head office

#### **Aalberts Integrated Piping Systems Ltd**

St. Catherine's Avenue / Doncaster South Yorkshire / DN4 8DF / England

tel: +44 (0) 1302 560 560 fax: +44 (0) 1302 560 203 email: info@pegler.co.uk WWW.pegler.co.uk

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St. Catherine's Avenue / Doncaster South Yorkshire / DN4 8DF / England www.pegler.co.uk

