

## Pegler Proflow

includes NEW Modular Valves



integrated piping systems

ΕN



## **Pegler** Pegler Proflow price list contents

#### commissioning valves

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Maintaining a policy of continual product development Aalberts Intagrated 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.



code

16050

16051

16052

16053

16054

16055

PSU1600 Pegler Proflow PICV

pack 2 qty

4

4

4

2

2

2

(2x press with union connection)

pack 1 qty

1

1

1

1

1

1

dimension

15 (DN15) LF

15 (DN15) SF

15 (DN15) HF

22 (DN20) SF

22 (DN20) HF

28 (DN25) SF

NEW



price cat £ each

232.92

232.92

232.92

278.29

275.98

PICV0 342.93

**PICVO** 

**PICV0** 

PICVO

PICV0

PICVO

#### dynamic integrated technology

#### 1600 Pegler Proflow PICV



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15 (DN15) LF	1	4	16001	PICVO	182.63
15 (DN15) SF	1	4	16002	PICV0	182.63
15 (DN15) HF	1	4	16003	PICV0	182.63
22 (DN20) HF	1	2	16005	PICVO	221.69
28 (DN25) SF	1	2	16006	PICVO	281.28

### PS1600 Pegler Proflow PICV (2 x press)



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15 (DN15) LF	1	4	16020	PICV0	219.02
15 (DN15) SF	1	4	16021	PICV0	219.02
15 (DN15) HF	1	4	16022	PICV0	219.02
22 (DN20) SF	1	2	16023	PICV0	262.40
22 DN20) HF	1	2	16024	PICV0	262.40
22 (DN25) SF	1	2	16025	PICV0	331.66

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

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



#### dynamic integrated technology

#### Motoric actuator



And the state of t					
dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 - DN32	1	0	18275	DYNAM	194.32
DN15 - DN32	1	0	18276	DYNAM	238.77

6	

cap

dimension page 1 q	ck pack ty 2 qty	code	price cat	£ each
DN15 - DN25 0	0	16078	TOOLS	ΡΟΑ

#### operating tool





1600 cartridge

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	0	0	16079	TOOLS	POA
DN20 - DN25	0	0	16080	TOOLS	POA

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	1	0	16070		POA
DN15	1	0	16071		POA
DN15	1	0	16072		POA
DN20	1	0	16073		POA
DN20	1	0	16074		POA
DN25	1	0	16074		POA

## locking pin and tether



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	1	0	16076	TOOLS	9.06
DN20 - DN25	1	0	16077	TOOLS	9.60
DN20 - DN25	1	0	16077	TOOLS	9.60



#### dynamic integrated technology

#### flow meter Proflow BC3

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
N/A	1	0	16395	DYNAM	POA



#### 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
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
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
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#### 902XS Dynamic commissioning valve



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



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
¾"(SF)	1	4	126024	PGCOM	148.78
1" (SF)	1	3	126025	PGCOM	169.76
1¼" (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
¾" (SF)	1	4	126003	PGCOM	103.04
1" (SF)	1	3	126004	PGCOM	124.32
1¼" (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
¾" 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
1 ½" 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
1⁄2" (SH)	1	5	16404	VTURI	104.12
¾" (SL)	1	5	15007	VTURI	140.37
<sup>3</sup> ⁄4" (SS)	1	5	15001	VTURI	140.37
¾" (SH)	1	5	16405	VTURI	140.37
1" (SS)	1	4	15002	VTURI	166.95
1" (SH)	1	4	15181	VTURI	166.95
1 ¼" (SH)	1	2	15003	VTURI	218.04
1½" (SH)	1	2	15004	VTURI	284.23
2" (SH)	1	0	15005	VTURI	406.43

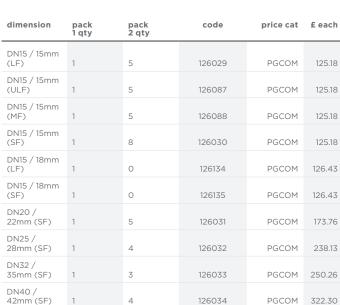


#### 900PD Venturi commissioning valve Venturi Partner and drain valve. ISO 7/1 parallel threads



pack 1 qty	pack 2 qty	code	price cat	£each	
1	5	272021	DYNAM	104.51	
1	5	272022	DYNAM	97.78	
1	5	272023	DYNAM	94.76	
1	5	272024	DYNAM	94.76	
1	5	272025	DYNAM	127.54	
1	5	272026	DYNAM	127.46	
1	5	272027	DYNAM	127.46	
1	5	272028	DYNAM	165.08	
1	5	272029	DYNAM	165.09	
1	2	272030	DYNAM	253.70	
1	2	272031	DYNAM	414.43	
1	0	272032	DYNAM	622.43	
	i qty	ż qty           2 qty           5           5           1           5           5           5           5      5 </td <td>i qty         i qty           5         272021           5         272022           5         272023           5         272024           5         272025           5         272026           5         272026           5         272026           5         272027           5         272028           5         272028           1         5           2         272030           2         2</td> <td>i qty         2 qty         272021         DYNAM           5         272022         DYNAM           5         272023         DYNAM           5         272023         DYNAM           5         272023         DYNAM           5         272024         DYNAM           5         272025         DYNAM           5         272026         DYNAM           5         272026         DYNAM           5         272027         DYNAM           5         272028         DYNAM           5         272029         DYNAM           1         5         272028         DYNAM           1         2         272030         DYNAM</td>	i qty         i qty           5         272021           5         272022           5         272023           5         272024           5         272025           5         272026           5         272026           5         272026           5         272027           5         272028           5         272028           1         5           2         272030           2         2	i qty         2 qty         272021         DYNAM           5         272022         DYNAM           5         272023         DYNAM           5         272023         DYNAM           5         272023         DYNAM           5         272024         DYNAM           5         272025         DYNAM           5         272026         DYNAM           5         272026         DYNAM           5         272027         DYNAM           5         272028         DYNAM           5         272029         DYNAM           1         5         272028         DYNAM           1         2         272030         DYNAM	

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



4

2

DN50 / 54mm (SF)

126034

126035

PGCOM

PGCOM

322.30

416.99



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
¾" (SL)	1	5	15043	VTURI	103.04
³⁄₄" (SS)	1	5	15037	VTURI	103.04
1" (SS)	1	5	15038	VTURI	142.80
1¼" (SS)	1	2	15039	VTURI	184.56
1½" (SS)	1	2	15040	VTURI	246.40
2" (SS)	1	0	15041	VTURI	437.07
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#### PS1260 fixed commissioning valve (FODRV). DZR brass body with test points, VSH XPress ends for copper/ carbon steel/stainless steel tube







#### 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



1250C SF DZR metering station. dzr body,
bonnet, disc and stem. compression ends
to en 1254/2 with flow measurement
function



	pack 1 qty	pack 2 qty	code	price cat	£each
DN20 / 15mm (SL) 1	1	5	15574	VTURI	125.29
DN20 / 18mm (SL) 1	1	5	15576	VTURI	125.29
DN20 / 18mm (SS) 1	1	5	15577	VTURI	125.29
DN50 / 54mm (SS) 1	1	0	15583	VTURI	517.47

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	0	126081	PGCOM	58.36
54mm	1	0	126086	PGCOM	168.49

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	127.75
18mm (SF)	1	0	126250	PGCOM	127.75
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	127.75	
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	

PSU1200 fixed double regulating valve (DRV), DZR brass body. VSH XPress

union x VSH XPress end for copper,

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

XTU1260SF commissioning valve (fodrv). DZR brass body with test points, VSH XPress press union end x VSH Tectite push end for copper/carbon steel/stainless steel tube



carbon/stainless steel

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



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	0	126110	PGCOM	126.93

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm (ULF)	1	10	126284	PGCOM	57.74

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



#### 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

XT1260SF commissioning valve (fodrv). dzr brass body with test points, 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
28mm	1	0	126205	PGCOM	226.48
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#### XTU1200SF double regulating valve (drv). DZR brass body, VSH XPress union end x VSH Tectite push end for copper/carbon steel/stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	0	125990	PGCOM	88.00

XT1200SF double regulating valve (drv). DZR brass body, VSH XPress 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	0	126213	PGCOM	251.74
54mm	1	0	126215	PGCOM	381.79



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



	2000				
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

#### PT1260SF DZR commissioning valve (fodrv). DZR brass body with test points. VSH Tectite push-fit ends for copper, carbon and stainless steel tube



18mm 1 0 126107 PGCOM 127.08	dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
	18mm	1	0	126107	PGCOM	127.08



#### 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	97.90
DN15 (SL)	1	5	272061	DYNAM	97.90
DN15 (SS)	1	5	272062	DYNAM	97.90
DN15 (SH)	1	5	272063	DYNAM	97.90
DN20 (SL)	1	5	272065	DYNAM	127.55
DN20 (SS)	1	5	272066	DYNAM	127.55
DN20 (SH)	1	5	272067	DYNAM	127.55
DN25 (SS)	1	5	272070	DYNAM	169.11
DN25 (SH)	1	5	272071	DYNAM	169.11
DN32 (SH)	1	2	272072	DYNAM	256.53
DN40 (SH)	1	2	272073	DYNAM	422.77
DN50 (SH)	1	0	272074	DYNAM	637.74

# PT1200SF DZR double regulating valve (drv). regulation and isolation functions with VSH Tectite ends

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

pack 1 qty	pack 2 qty	code	price cat	£each
1	0	126162	PGCOM	178.39
1	0	126163	PGCOM	251.64
1	0	126164	PGCOM	294.21
1	0	126165	PGCOM	381.79
		i qty         ż qty           1         0           1         0           1         0	i qty         2 qty         2 lth           1         0         126162           1         0         126163           1         0         126164	i qty         2 qty         126162         PGCOM           1         0         126163         PGCOM           1         0         126163         PGCOM           1         0         126164         PGCOM





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



1 qty	pack 2 qty	code	price cat	£each
1	0	15540	PGCOM	219.50
1	0	15541	PGCOM	241.45
1	0	15542	PGCOM	299.75
1	0	15543	PGCOM	356.14
1	0	15544	PGCOM	532.20
1	0	15545	PGCOM	618.42
1	0	15546	PGCOM	1463.88
1	0	15547	PGCOM	1575.79
1	0	15548	PGCOM	2445.96
1	0	15549	PGCOM	3513.59
1	0	15526	PGCOM	4436.34
1	0	15527	PGCOM	7098.14
1	0	15528	PGCOM	7843.48
1	0	15529	PGCOM	12137.83
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N         O           1         O	N         O         15540           1         O         15541           1         O         15542           1         O         15543           1         O         15543           1         O         15544           1         O         15545           1         O         15545           1         O         15546           1         O         15546           1         O         15547           1         O         15548           1         O         15548           1         O         15549           1         O         15526           1         O         15527           1         O         15528	N         O         15540         PGCOM           1         O         15541         PGCOM           1         O         15541         PGCOM           1         O         15542         PGCOM           1         O         15543         PGCOM           1         O         15543         PGCOM           1         O         15544         PGCOM           1         O         15545         PGCOM           1         O         15546         PGCOM           1         O         15548         PGCOM           1         O         15548         PGCOM           1         O         15548         PGCOM           1         O         15549         PGCOM           1         O         15526         PGCOM           1         O         15527         PGCOM           1         O         15527         PGCOM

# dimension pack pack code price cat £ each 65mm 1 0 15028 VTURI 6687.50 80mm 1 0 15029 VTURI 856.63

900XS Venturi commissioning valve

(FODRV), standard pattern

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

#### 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
DN350	1	2	15425	GENVL	4802.49

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

G					
dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN350	1	2	15427	GENVL	2051.39

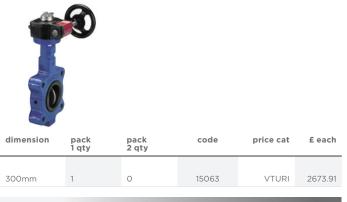
V955 fixed orifice double regulating valve. Ductile Iron with regulating and isolating functions (FODRV). PN16



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



## 901XS Venturi steel double regulating valve (DRV)



#### insulation jackets for Venturi valve

#### PT900SUL Venturi dzr static commissioning valve (fodrv). VSH Tectite push-fit ends for copper, carbon and stainless steel tube



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15/15mm	1	5	16383	VTURI	146.13
DN15/18mm	1	5	16384	VTURI	146.52

# T

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

#### 900SCH Ballorex Venturi DZR commissioning station (fodrv). Compression ends to en 1254/2 for copper



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
15mm	1	5	16406	VTURI	115.80
22mm	1	5	16407	VTURI	205.09

900SCH Ballorex Venturi DZR commissioning station (fodrv). Compression ends to en 1254/2 for copper

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
28mm	1	5	15183	VTURI	263.09

XTU1250SF DZR metering station. DZR brass body with test points. VSH Tectite push 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
28mm	1	5	126142	PGCOM	113.78





#### **DP** commissioning

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





pack 1 qty	pack 2 qty	code	price cat	£each
1	5	272001	DYNAM	255.07
1	4	272002	DYNAM	276.32
1	3	272003	DYNAM	318.84
1	3	272004	DYNAM	361.35
1	0	272005	DYNAM	425.11
1	0	272006	DYNAM	531.40
	i qty 1 1 1 1 1 1 1	i qty         ż qty           1         5           1         4           1         3           1         3           1         0	i qty         2 qty         2 TY           1         5         272001           1         4         272002           1         3         272003           1         3         272004           1         0         272005	1         5         272001         DYNAM           1         4         272002         DYNAM           1         3         272003         DYNAM           1         3         272004         DYNAM           1         0         272005         DYNAM

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

926 DPCV 20-40 differential pressure

controller. ISO 7/1 parallel threads.

#### 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

# 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



pack 1 qty	pack 2 qty	code	price cat	£each
1	4	271990	DYNAM	306.08
1	3	271991	DYNAM	331.59
1	3	271992	DYNAM	382.61
1	3	271993	DYNAM	433.61
		i qty         ż qty           1         4           1         3           1         3	i qty         ż qty           1         4         271990           1         3         271991           1         3         271992	i qty         ż qty         DYNAM           1         4         271990         DYNAM           1         3         271991         DYNAM           1         3         271992         DYNAM

#### 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



#### 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

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



pack 1 qty	pack 2 qty	code	price cat	£ each
1	2	272073	DYNAM	464.85
1	0	272074	DYNAM	701.21
1		2 0 0	2 272073	2 272073 DYNAM

#### 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



15mm	1	0	16530	GENVL	208.04
18mm	1	0	16529	GENVL	209.30
22mm	1	0	16531	GENVL	240.69

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



15mm 1 0 16525 GENVL 217.54	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

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



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
18mm	1	0	16534	GENVL	339.53





#### 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



## combination drain valve for circulating valves



	ck pack ity 2 qty	/		£each
1/4" 1	50	272033	DYNAM	141.71



#### modular valve systems

### compact Dynamic MVS LF (right hand)



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	18300	DYNAM	397.98
DN15	1	0	18301	DYNAM	397.98
DN15	1	0	18302	DYNAM	397.98

## compact Dynamic inc strainer MVS LF (right handle)





dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	1	0	18309	DYNAM	511.69
DN15	1	0	18310	DYNAM	511.69
DN15	1	0	18311	DYNAM	511.69

#### capillary adapter



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	1	0	18303	DYNAM	511.69
DN15	1	0	18304	DYNAM	511.69
DN15	1	0	18305	DYNAM	511.69

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 x ¾"	1	0	18360	DYNAM	32.69
DN20 x ¾"	1	0	18361	DYNAM	55.43

### compact Dynamic MVS LF (right handle)

#### flat face adapter



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15	1	0	18306	DYNAM	397.98
DN15	1	0	18307	DYNAM	397.98
DN15	1	0	18308	DYNAM	397.98

dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15	1	0	18362	DYNAM	8.53





#### modular valve systems

#### PRFLW MVS40 1600 RH



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 LF	1	0	18600	PICV0	429.27
DN15 SF	1	0	18601	PICVO	429.27
DN15 HF	1	0	18602	PICVO	429.27

#### PRFLW MVS40 1600 strainer RH

#### PRFLW MVS40 1600 strainer LH



euro cone adapter

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 LF	1	0	18609	PICVO	468.30
DN15 SF	1	0	18610	PICVO	468.30
DN15 HF	1	0	18611	PICV0	468.30



dimension	pack 1 qty	pack 2 qty	code	price cat	£ each
DN15 LF	1	0	18603	PICV0	468.30
DN15 SF	1	0	18604	PICVO	468.30
DN15 HF	1	0	18605	PICVO	468.30

dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 x ¾"	1	50	18363	DYNAM	63.96
DN20 x ¾"	1	40	18364	DYNAM	63.96

#### PRFLW MVS40 1600 LH



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN15 LF	1	0	18606	PICVO	429.27
DN15 SF	1	0	18607	PICVO	429.27
DN15 HF	1	0	18608	PICVO	429.27
	1	-			

#### 25



#### accessories

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



## 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



accessories

## 230v on/off actuator for 902s (avum5601)



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN40-50	1	0	15207	DYNAM	821.87

## 24v modulating actuator for 902s (ave5304)



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN40-50	1	0	15206	DYNAM	906.89

## 24v on/off actuator for 902 (avux5202)



dimension	pack 1 qty	pack 2 qty	code	price cat	£each
DN40-50	1	0	15208	DYNAM	821.87
					_

## **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

Kingdom. 1.2 "Customer": the Party that concludes or wishes to conclude an Agreement with

Supplier. 1.3 **"Agreement"**: an agreement or 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 rejected.

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 understand 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

parties 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 writing

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 i 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 rights:

a. charge interest on such sums at 5% a yea 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 Delivery.

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 maieure. 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; to 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 Supplie

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 Customer any indit to suspend any obligatio 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. 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 waive 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 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 for the second second second second second second second for the second sec 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 these rights.

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 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) inclusive;

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

18.1 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 assignees 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 the to for environment interior interior 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. 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

19.3. 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 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.

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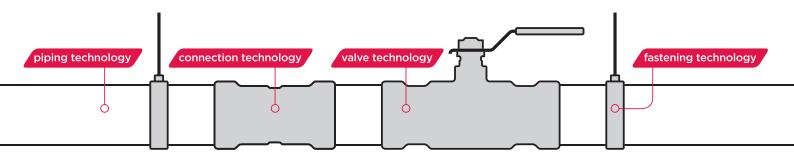
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