

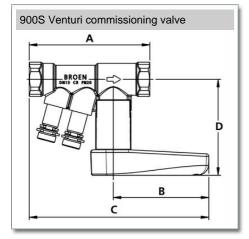
# Pegler Proflow

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



## **General Information**

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT
1/2" (UL)	900SUL	1	5	<u>15008</u>	5708537443295	£128.02
1/2" (SL)	900SL	1	5	<u>15006</u>	5708537328882	£111.10
1/2" (SS)	900SS	1	5	<u>15000</u>	5708537328899	£111.13
1/2" (SH)	900SH	1	5	<u>16404</u>	5708537328875	£111.10
3/4" (SL)	900SL	1	5	<u>15007</u>	5708537330656	£149.79
3/4" (SS)	900SS	1	5	<u>15001</u>	5708537330670	£149.79
3/4" (SH)	900SH	1	5	<u>16405</u>	5708537330632	£149.79
1" (SS)	900SS	1	4	<u>15002</u>	5708537332612	£178.14
1" (SH)	900SH	1	5	<u>15181</u>	5708537332582	£178.14
1 1/4" (SH)	900SH	1	2	<u>15003</u>	5708537347456	£232.66
1 1/2" (SH)	900SH	1	2	<u>15004</u>	5708537347524	£303.27
2" (SH)	900SH	1	0	<u>15005</u>	5708537347579	£433.66



## **Dimensions**

Code Description A B C D 15008 1/2" 900SUL 94 75 140 76 0.41 15006 1/2" 900SL 94 75 140 76 0.41 15000 1/2" 900SS 94 75 140 76 0.41 16404 1/2" 900SH 94 75 140 76 0.41 15007 3/4" 900SL 100 75 144 79 0.41 15001 3/4" 900SS 100 75 144 79 0.41 16405 3/4" 900SH 100 75 144 79 0.41 15002 1" 900SS 112 75 150 83 0.67 15181 1" 900SH 112 75 150 83 0.67 15003 1 1/4" 900SH 130 122 208 109 1.27 15004 1 1/2" 900SH 140 122 213 113 1.66 15005 2" 900SH 156 122 221 120 2.37

Pegler Yorkshire reserve the right to change specifications

## Flow Rate

Size	Pattern No.	Code	Kvs m3/h	Kv m3/h	Loss Factor
1/2" (UL)	900SUL	15008	0.163	0.23	0.46
1/2" (SL)	900SL	15006	0.359	0.629	0.33
1/2" (SS)	900SS	15000	0.746	1.620	0.21
1/2" (SH)	900SH	16404	1.560	2.490	0.39
3/4" (SL)	900SL	15007	0.746	1.430	0.27
3/4" (SS)	900SS	15001	1.560	2.820	0.31
3/4" (SH)	900SH	16405	2.950	5.720	0.27
1" (SS)	900SS	15002	2.950	7.540	0.15
1" (SH)	900SH	15181	6.010	12.100	0.25
1 1/4" (SH)	900SH	15003	6.010	13.200	0.21
1 1/2" (SH)	900SH	15004	9.200	22.000	0.17
2" (SH)	900SH	15005	17.100	36.000	0.23

#### **Guarantee**

#### Pegler 5 Year Guarantee - Terms and Conditions

Products are subject to a 5 year guarantee that is between Pegler and the final purchaser of the product.

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects when installed in accordance with our instructions on specified tube materials and applications, and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of homeowners, domestic and commercial applications and therefore the Guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

This is reinforced where valves are covered by the European Pressure Equipment Directive (PED97/23/EC) where Installation, Operating and Maintenance Instructions are supplied with each product and/or carton.

Provided it is installed correctly and receives adequate preventative maintenance it should give years of trouble-free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee.

The extent of this liability is limited to the cost of the replacement of the defective item and not to installation or consequential damages.

## **Materials**

Component	Material
Body	DZR brass
Spindle	DZR brass
Venturi, ball, needle	DZR brass, chrome plated
Seals	PTFE
'O' rings	EPDM
Handle	Polyamide
Measuring P/T plug	DZR brass

### **Technical Suitability**

Steam	Water	Oil Air	Gas Iner	Gas	Combustible† Gas	Corrosive††	Gas Oxygen
no	yes	no no	no	no	no	r	סר

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#### Gas application guide

Class 1. INERT Air, argon, carbon dioxide, helium, nitrogen Class 2. COMBUSTIBLE Hydrogen, methane, natural gas, town gas Class 3. CORROSIVE Chlorine, sulphur dioxide Class 4. OXYGEN Class 1. INERT Air, argon, carbon dioxide, helium, nitrogen † Valves are suitable for British Gas Applications Family Gases 1, 2 and 3. †† Suitable in applications where moisture is completely absent.