

Pegler Proflow

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

PS902S Dynamic commissioning valve



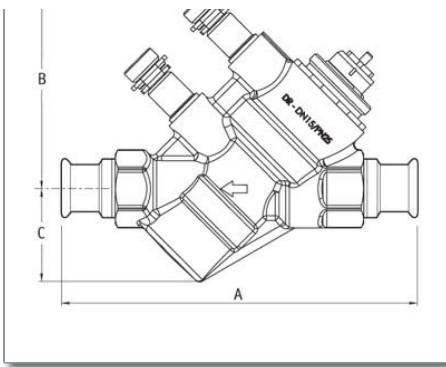
General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT	Discontinued	Date Discontinued
DN15 / 15mm (SL)	PS902SL	1	5	15282	5022050563699	£181.42		
DN15 / 15mm (SS)	PS902SS	1	5	15283	5022050563736	£181.42		
DN15 / 15mm (SH)	PS902SH	1	5	15284	5022050563750	£181.42		
DN15 / 18mm (SL)	PS902SL	1	5	15285	5022050563767	Disc(Out of Stock)	Discontinued	17/09/2021
DN15 / 18mm (SS)	PS902SS	1	5	15286	5022050563774	Disc(Out of Stock)	Discontinued	17/09/2021
DN15 / 18mm (SH)	PS902SH	1	5	15287	5022050563798	Disc(Stock available)	Discontinued	17/09/2021
DN20 / 22mm (SS)	PS902SS	1	5	15990	5022050578846	£229.82		
DN20 / 22mm (SH)	PS902SH	1	5	15991	5022050578853	£229.82		
DN25 / 28mm (SS)	PS902SS	1	5	15992	5022050578860	£272.16		
DN25 / 28mm (SH)	PS902SH	1	5	15993	5022050578877	£272.16		
DN32 / 35mm (SH)	PS902SH	1	2	15994	5022050578884	£457.23		
DN40 / 42mm (SH)	PS902SH	1	1	15995	5022050578891	£958.36		
DN50 / 54mm (SH)	PS902SH	1	0	15996	5022050578907	£1025.62		

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Dimensions



Code	Description	A	B	C
15282	DN15/15mm PS902SL	141	76	35
15283	DN15/15mm PS902SS	141	70	35
15284	DN15/15mm PS902SH	141	78	35
15990	DN20 / 22mm PS902SS	167	81	49
15991	DN20 / 22mm PS902SH	167	81	49
15992	DN25 / 28mm PS902SS	178	83	56
15993	DN25 / 28mm PS902SH	178	83	56
15994	DN32 /35mm PS902SH	211	87	72
15995	DN40 /42mm PS902SH	255	122	85
15996	DN50 / 54mm PS902SH	268	122	85

Pegler Yorkshire reserve the right to change specifications

Flow Rate

Size	Pattern No.	Code	Flow Rate l/s
DN15 / 15mm (SL)	PS902SL	15282	0.01 - 0.033
DN15 / 15mm (SS)	PS902SS	15283	0.025 - 0.125
DN15 / 15mm (SH)	PS902SH	15284	0.083 - 0.390
DN20 / 22mm (SS)	PS902SS	15990	0.089-0.245
DN20 / 22mm (SH)	PS902SH	15991	0.232-0.617
DN25 / 28mm (SS)	PS902SS	15992	0.240-0.65
DN25 / 28mm (SH)	PS902SH	15993	0.485-0.925
DN32 / 35mm (SH)	PS902SH	15994	0.53-1.22
DN40 / 42mm (SH)	PS902SH	15995	1.02-2.10
DN50 / 54mm (SH)	PS902SH	15996	1.44-3.50

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Materials

Component	Material
Body	DZR brass
Spindle	DZR brass
End connection	Gunmetal body
End connection 'O' ring	EPDM

Technical Suitability

Steam	Water	Oil	Air	Gas	Inert Gas	Combustible†	Gas Corrosive††	Gas Oxygen
no	yes	no	no	no	no	no	no	no

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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.