

Pegler Valve

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

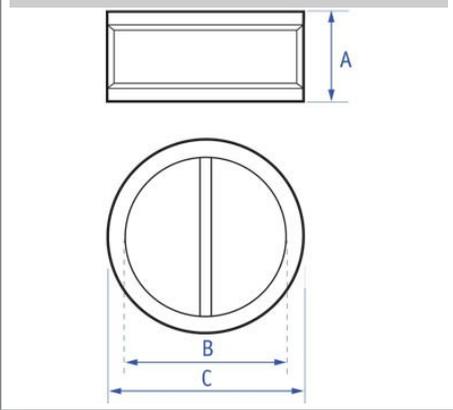
V909 Check valve



General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT
65mm	V909	1	0	15398	5022050556325	£264.94
80mm	V909	1	0	15399	5022050556721	£303.24
100mm	V909	1	0	15400	5022050557759	£411.92
125mm	V909	1	0	15401	5022050556776	£504.61
150mm	V909	1	0	15402	5022050556851	£600.93
200mm	V909	1	0	15403	5022050557001	£970.92
250mm	V909	1	0	15404	5022050557018	£1545.79
300mm	V909	1	0	15405	5022050557025	£2036.17
350mm	V909	1	0	15427	5022050571441	£2188.83
450mm	V909	1	0	15429	5022050583260	£4060.00

V909 Check valve



Dimensions

Code	Description	A	B	C
15398	65mm V909	54	78	126 2.39
15399	80mm V909	57	90	141 3.20
15400	100mm V909	64	115	161 4.80
15401	125mm V909	70	141	191 7.60
15402	150mm V909	76	170	217 10.00
15403	200mm V909	95	210	272 14.00
15404	250mm V909	108	273	327 23.56
15405	300mm V909	143	324	382 36.00
15427	350mm V909	184	356	442
15429	450mm V909	203	457	554

Pegler Yorkshire reserve the right to change specifications

Flow Rate

Size	Pattern No.	Code	Flow l/s	Kv	m3/h
65mm	V909	15398	1.50	57.00	
			2.50	81.00	
			6.00	126.00	
			10.00	139.00	
80mm	V909	15399	1.50	55.00	
			2.50	85.00	
			6.00	140.00	
			10.00	167.00	
100mm	V909	15400	2.50	101.00	
			8.00	200.00	
			15.00	243.00	
			25.00	259.00	
125mm	V909	15401	4.00	135.00	
			6.00	190.00	
			15.00	336.00	
			30.00	413.00	
150mm	V909	15402	6.00	216.00	
			10.00	338.00	
			20.00	556.00	
			40.00	747.00	

Size Pattern No. Code Flow l/s Kv m3/h

		10.00	423.00
200mm V909	15403	20.00	797.00
		40.00	1340.00
		80.00	1770.00
250mm V909	15404	160.00	2600.00
300mm V909	15405	220.00	4300.00
350mm V909	15427		
450mm V909	15429		

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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	Cast iron
Hinge pin	Stainless steel
Disc	Stainless steel
Seat	NBR
Stop pin	Stainless steel
Pin retainers	Stainless steel
Plate	Stainless steel
Spring	Stainless steel
Washer	PTFE
Gasket	EPDM

Technical Suitability

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