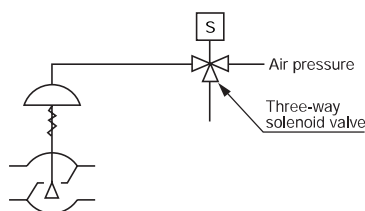


PD-1・2

Features

1. Usable for air, water, oil and steam.
2. No chattering due to closing action against the flow direction of fluid.
3. Excellent durability of stainless steel valve seat.
4. Excellent durability of synthetic rubber diaphragm.



PD-1

Specifications

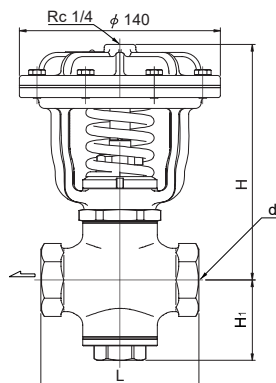
Model		PD-1	PD-2
Application		Steam, Air, Cold and hot water, Other non-dangerous fluids	
Working pressure		0-1.0 MPa	
Max. temperature		180°C	
Operation		Air-to-open	
Operation pressure		0.2-0.25 MPa	
Material	Body	Cast bronze	Cast iron
	Valve	Stainless steel	
	Valve seat	Stainless steel	
Connection		JIS Rc screwed	JIS 10K FF flanged

• Available with air-to-close operation type.

Dimensions (mm) and Weights (kg)

●PD-1

Nominal size	d	L	H	H ₁	Cv value	Weight
15A	Rc 1/2	90	210	50	5	4
20A	Rc 3/4	100	221	56	7	4.4
25A	Rc 1	110	221	56	11	4.7



●PD-2

Nominal size	L	H	H ₁	φ A	Cv value	Weight
15A	120	210	50	140	5	5.9
20A	130	221	56	140	7	6.6
25A	140	221	56	140	11	8.1
32A	180	412	100	256	16	28.5
40A	180	412	100	256	24	29.0
50A	180	422	105	256	40	30.0

