

Pressure reducing valve

M-PRV-S



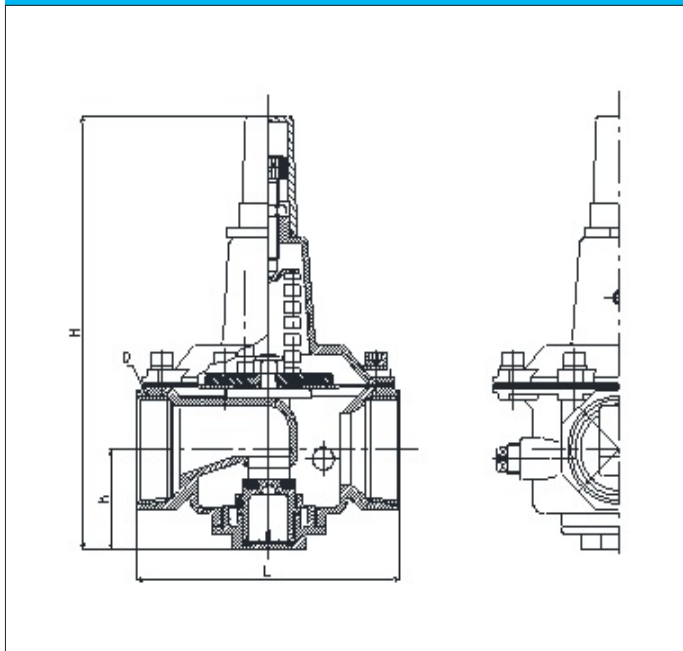
Feature

- Even if there is a pressure fluctuation on the inlet side, stable decompression operation can be obtained with almost no effect on the set pressure.
- Since the outlet side pressure directly operates the valve body, hunting hardly occurs, the internal structure is simple, and there are almost no troubles.

Specification

Model		M-PRV-S
Sizes(mm)		20 ~ 50
Application Fluid		Water, Warm Water
Fluid Temperature		5 ~ 60°C
Applicable Inlet Pressure		Under 1.6MPa
Max. Pressure Reduction Ratio		10 : 1
Connection		Rc
Material	Body, Bonnet	SCS13A
	Main Part	Diaphragm, Seal : NBR

Structure



Unit : mm

Dimension

Nominal Dia. (mm)	D	L	H	h
20	Rc3/4	96	175.5	42.5
25	Rc1	103	182.0	43.0
32	Rc1-1/4	111	191.0	45.5
40	Rc1-1/2	123	193.0	44.5
50	Rc2	170	219.0	63.5

[Caution] Please refer to the technical data or instruction manual for other details such as selection, etc.
Various materials can be downloaded from the TOZEN website.

Note: The content of this catalog is subject to change without prior notice.

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