

DP-4W Type Pressure Reducing Valve (For Water and Air)



■ Features

- Can be installed horizontally or vertically.
- Maintains constant pressure once set.
- Features a wide adjustable pressure range and maintains stable flow.
- Suitable for use as a fire-protection pressure-reducing valve.

■ Specifications

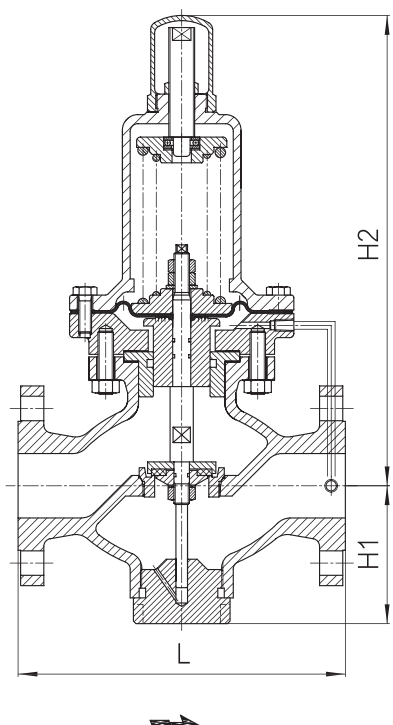
Applicable Media	Water, Air
Inlet Pressure	2.0MPa below
Regulate pressure	0.05~0.7MPa (Standard), 0.7~1.2 MPa (Medium pressure)
Max. reducing ratio	10:1
Mini. pressure difference	0.05 MPa
Applicable temperature	80℃ below
Connection	JIS 20K /150 Lb/ PN16 RF
Materials	Body: WCB, STS
	Disc, Seat: NBR, STS
Hydrostatic test	3.5MPa

■ Dimensions

(mm)

Size	L	H1	H2	Weight (kg)
15(1/2")	130	62	227	8.2
20(3/4")	150	65	235	8.5
25(1")	197	72	264	10.4
32(1-1/4")	180	83	274	15.1
40(1-1/2")	235	91	345	25.5
50(2")	267	107	365	27.2
65(2-1/2")	292	132	425	47.4
80(3")	318	132	425	56.0
100(4")	368	150	535	100.0
125(5")	400	175	704	162.0
150(6")	473	210	734	225.0

■ Construction



■ Piping Installation

