

Pressure limiter / Gauge saver Model PL1

Features

- Metal Compact design
- Various adjustable ranges
- Stainless steel body optional monel and Hatelloy-C
- Protect Instrument form over pressure
- Limits the excessive pressure and sudden spike
- Blocks higher pressure exceeding set value until pressure returns to its normal value
- Isolate low pressure indicator from a system that requires to read alternatively low & high pressure.

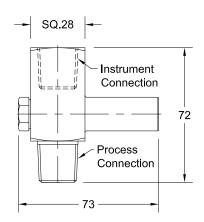


Applications

Machine and apparatus construction Process plant, Power plant Chemical and Petrochemical Industries Off shore, on shore refineries and Mining

Permissible Pressure rating: 400 kg/cm2 @ 100°C (212°F)

General dimensions in mm



Order information

Type	Connection	Form ¹⁾	System material	Adjustable range (kg/cm2)	Options
PL1	(04)1/2" NPT (15)1/2" BSP (16)M20x1.5	M/F Male X female	(S) 316(1.4401) (L) 316L (1.4404) (P) Monel (H) Hastelloy-C	(A) 1.0 to 2.0 (B) 2.0 to 6.0 (C) 4.0 to 14.0 (D) 15.0 to 40.0 (J) 25.0 to 70.0 (K) 50.0 to 140.0 (L) 100.0 to 210.0 (M) 250.0 to 400.0	(NH) Tagging Stamped (OF) Oil free (CD3) Material certificate for wetted parts (CD5) NACE MR 0175 /ISO 15156 -2005 ²
	Others on request				

¹⁾ For Form, First character indicates Process connection and Second character indicates Instrument connection up to 60°C and for material (P) unrestricted.

2) Not for material (S), for material (L) restricted

How to order

Туре	Connection	Form	System material	Range	Options
PL1	04	M/F	S	Α	CD3

Precision Mass Products Pvt. Ltd.

Plot No.: 2306, G.I.D.C. Chhatral, Ta: Kalol, Dist.: Gandhinagar, Chhatral -382729, Gujarat, India.

Telephone: +91-2764 233681/82/83 Fax: +91-2764-233440
Email: sales@precisionmass.com www.precisionmass.com
All specifications are subject to change without notice.

North Zone : sales.delhi@precisionmass.com
 East zone : sales.kolkata@precisionmass.com
 West zone : sales.mumbai@precisionmass.com

 South zone : sales.chennai@precisionmass.com IN.PL1 Rev. D 30/07/2019