

Low Pressure limiter / Gauge saver Model PL2

Features

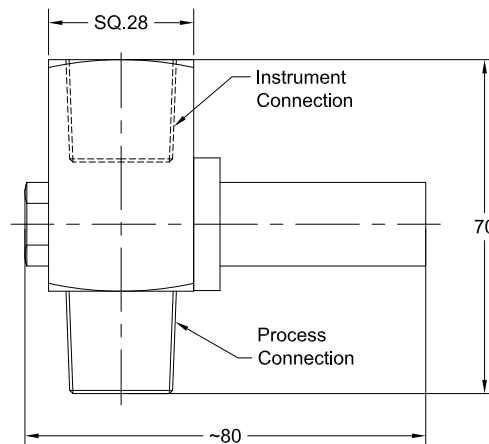
- Metal Compact design
- Diaphragm actuated for high sensitivity
- Protect Instrument form over pressure
- Limits the excessive pressure and sudden spike
- Viton Seal
- Blocks higher pressure exceeding set value until pressure returns to its normal value
- Isolate low pressure indicator from a system 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 ²⁾ (mmWC)	Options
PL2	(04)1/2" NPT (15)1/2" BSP (16)M20x1.5 Others on request	M/F Male X female	(S) 316(1.4401) (L) 316L (1.4404)	(S) 400 to 600 (T) 1000 to 2500 (U) 4000 to 6000 (V) 6000 to 10000 (W) 10000 to 20000	(NH) Tagging Stamped (OF) Oil free (CD3) Material certificate for wetted parts (CD5) NACE MR0175/ISO 15156-2005 ³⁾

1) For Form, First character indicates Process connection and Second character indicates Instrument connection
3) Not for material (S), for material (L) restricted up to 60°C.

2) Adjustable including for the end ranges

How to order

Type	Connection	Form	System material	Range	Options
PL2	04	M/F	S	V	CD3

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