

# Low Pressure limiter / Gauge saver Model PL2

## Features

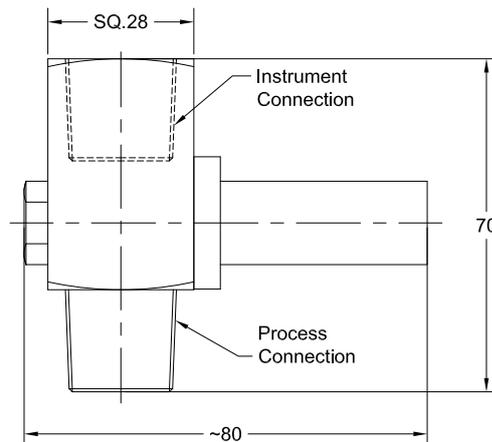
- Metal Compact design
- Diaphragm actuated for high sensitivity
- Protect Instrument form over pressure
- Limits the excessive pressure and sudden spike
- Viton Seal
- Blocks higher pressure exceeding set value until pressure returns to its normal value
- Isolate low pressure indicator from a system 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/cm<sup>2</sup> @ 100°C (212°F)

## General dimensions in mm



## Order information

Type	Connection	Form <sup>1)</sup>	System material	Adjustable range <sup>2)</sup> (mmWC)	Options
<b>PL2</b>	<b>(04)</b> 1/2" NPT <b>(15)</b> 1/2" BSP <b>(16)</b> M20x1.5  Others on request	<b>M/F</b> Male X female	<b>(S)</b> 316(1.4401) <b>(L)</b> 316L (1.4404)	<b>(S)</b> 400 to 600 <b>(T)</b> 1000 to 2500 <b>(U)</b> 4000 to 6000 <b>(V)</b> 6000 to 10000 <b>(W)</b> 10000 to 20000	<b>(NH)</b> Tagging Stamped <b>(OF)</b> Oil free <b>(CD3)</b> Material certificate for wetted parts <b>(CD5)</b> NACE MR0175/ISO 15156-2005 <sup>3)</sup>

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