

## Positive Displacement Flow Meters Piston Type, P-Series 7250 psi (500 bar) rated

Flow Meter Selections      Transmitter Selections

Model #  HS    /    /  1 -  Non-Standard Options  
Bi-Directional Cal: BID

### Max Flow Range

0.2 Liters/Min	P001	3
2 Liters/Min	P002	2

### Pressure

7250 psi (500 bar)	HS
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### Fluid Connection

SAE	2
1/4" and 6mm Tube	3

### Seal Selection

Viton® - FKM	1
Perfluoroelastomer - FFKM	5

### Options

None	NA
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### 1 Transmitter Type

### Output Type

A	A	4-20mA Output - Powered by 24 Vdc
A	B	4-20mA Output - Powered by 12 Vdc
A	C	0-10 Volt Output - Powered by 24 Vdc
A	D	0-10 Volt Output - Powered by 12 Vdc
P	N	5V Pulse/Freq. - Powered by 5-26 Vdc
Q	N	5V Quadrature - Powered by 5-26 Vdc
P	S	Current Sinking, Single Phase

### Temperature Rating

1	90°C Industrial, 75°C Haz-Loc
2	155°C Ind./ 130°C Haz-Loc, 2 Part**
3	225°C -Industrial, 2 Part †

### Electrical Connection

1	Industrial, Turck® Connector
2	Hazardous Location, 1/2 Inch Conduit*

### Signal Type

P	Pulse
A	Analog
Q	Quadrature



\* See temp chart in product manual.  
 \*\* Receiver portion of 2 part transmitters are not rated Ex-Proof, consult factory.  
 \*\*\* Teflon not used above 90°C for this high pressure rated product.  
 † Not available for hazardous location use. (Exceeds 130°C temp. Limit.)  
 Product includes single directional calibration, bi-directional calibrations for Analog and Quadrature devices are optional.