

DELTA-P SERIES

Plastic Differential Pressure Relay Switch + Gauge

Order from:
C A Briggs Company

622 Mary Street; Suite 101
Warminster, PA 18974

Phone: 267-673-8117 - 800-352-6265

Fax: 267-673-8118

Sales@cabriggs.com - www.cabriggs.com



- Perfect for Basket Strainer + Bag Filter Notification
- Excellent Chemical Resistance
- Relay Output

Truflo Delta-P Series is industry's first all-plastic corrosion resistant differential pressure gauge and relay switch. The DPG measures the differential pressure between the upstream port or (High) and downstream port (Low) to provide indication and notification of a filter/strainer element (change, clean or replace), pump,(choked flow), valve (cavitation) or tank (level). The pressure difference in turn acts on a piston/magnet assembly within the Truflo device activating the programmable latching relay switch which can be used for Alarm Notification, Pump or Valve Shut-Off



FEATURES

- All Plastic Design - Glass Filled Ryton
- Corrosion Resistant
- NEMA 4X Rugged Enclosure
- Liquid Crystal Display
- Pressure Range 0-225 PSI
- Easy to Program Relay Set-Point
- Psi or Bar
- Small Footprint - 2" Diameter
- Easy to Install
- Eprom Memory
- Low Power Detection Feature
- Actual Pressure Difference Displayed on Screen
- Manual Operation
- Programmable Time Intervals -Relay Activation

SPECIFICATIONS

Dry Relay Contact	0.5AMP at 24VDC (N/O) Output
Body Diameter	2"
Operating Temperature	-20 - 60°C (4-140°F)
Supply Power	24VDC
Accuracy	± 0.5%
Maximum Inlet Pressure	225 Psi (15 bar)
Enclosure	NEMA 4X Ryton PPS

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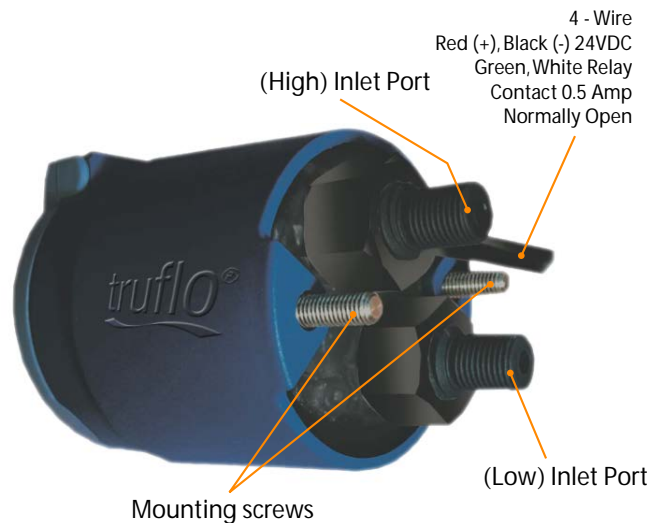
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How to Order

Example : DPG-2

Is a digital differential pressure gauge complete with 0.5 amp relay switch and 316 Stainless Steel mounting bracket.



Dimensions

