

# **PRESSURE** PRODUCT SERIES

A comprehensive selection of pressure measuring products that are designed and manufactured for long-term stability and performance. Each product provides a repeatable and accurate output signal for efficient pressure monitoring and control.

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GREYST

#### PRODUCTS

- Room Pressure
- Ultra Low Pressure
- Low Pressure
- Air Flow Switch
- Liquid Gage Pressure
- Liquid Differential Pressure



GREYSTONE HAS AN ISO 9001 REGISTERED QUALITY SYSTEM

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### **ROOM PRESSURE**

**RPC** Series



#### **PRODUCT TYPES**

Room

#### **FEATURES**

- Ranges  $\pm$  250 Pa to  $\pm$  30 Pa ( $\pm$  1" W.C. to  $\pm$  0.125 " W.C.)
- Field selectable outputs
- Precision silicon sensor
- 24 Vac/dc power supply standard
- Audible alarm with silence button
- LCD display & alarm output
- Optional BACnet<sup>®</sup> Communications

### **ULTRA LOW PRESSURE**

EUP, UP Series



#### **FEATURES**

- Ranges 30 to 250 Pa (0.125" W.C. to 1" W.C.)
- Uni- or bi-directional pressure ranges
- Selectable ranges per model
- 24 Vac/dc power supply standard
- LCD display
- Optional alarm relay output
- Weatherproof enclosure with hinged and gasketed cover



### LOW PRESSURE

**ELP Series** 



#### **PRODUCT TYPES**

- Surface
- Duct

#### **FEATURES**

- Ranges 250 to 2000 Pa (1"W.C. to 40"W.C.)
- Selectable pressure ranges, W.C. & Pa.
- Jumper selectable 2 wire current and 3 wire voltage outputs standard
- 24 Vac/dc power supply standard
- Optional integrated static probe
- LCD display
- Weatherproof enclosure with hinged and gasketed cover

## **AIR FLOW SWITCH**

GFS, AFS Series



#### **FEATURES**

- Contains a diaphragm, a snap-acting SPDT switch, range adjustment knob
- Connections accept 6.35mm (0.25") OD tubing
- Enclosure cover guard
- Optional pressure ranges available
- 2 pick up tubes and 2 M (6.56') of PVC tubing



## **GAGE PRESSURE**

PGS, GP Series



#### **FEATURES**

- Ranges up to 69,000 kPa (10,000 PSI) (PGS)
- Ranges up to 3,000 kPa (500 PSI) (GP)
- Four selectable ranges per model (GP)
- Three selectable outputs (GP)
- Weatherproof enclosure with hinged and gasketed cover (GP)
- FT6 or armoured cable available (GP)
- LCD display (GP)

## **DIFFERENTIAL PRESSURE**

DP-3VB Series



#### **FEATURES**

- Ranges up to 3,000 kPa (500 PSI)
- Four switch selectable ranges per model
- Three selectable outputs
- All stainless steel sensor construction
- FT6 or armoured cable available
- Port swap switch to correct incorrect plumbing
- Selectable uni- or bi-directional
- Weatherproof enclosure with hinged and gasketed cover
- LCD Display
- Optional 3-way valve and bracket

## LIQUID PRESSURE SWITCH

**GLPS** Series



### FEATURES

- Gage or Differential
- High rated SPDT contacts
- Adjustable setpoint
- Adjustable Differential
- Direct switching of 240 Vac loads
- Full mechanical switching
- Visual indication



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