

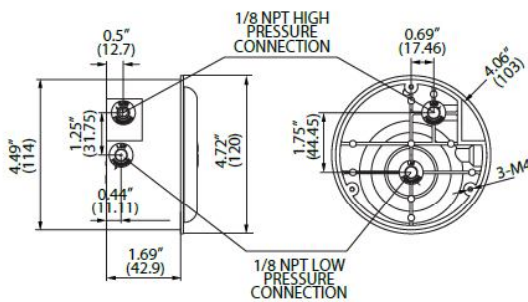
# Series G2000

# Galaxy

## Low-Cost Differential Pressure Gauge



### DIMENSIONS



### SPECIFICATIONS

**Pressure Limits:** -20" Hg to 15 PSI (-0.677 bar to 1.034 bar)

**Media Compatibility:** Air and compatible gasses

**Accuracy:** +/- 2% full scale (+/- 3% on -0 and +/- 4% on -00) throughout range at 70°F (21°C)

**Temperature Ranges:** 20° to 140°F (-7° to 60°C)

**Housing Material:** Die cast aluminum case and bezel (ABS for P2000), with acrylic cover

**Process Connection:** 1/8" female NPT duplicate high and low pressure taps - one pair side and one pair back.

**Weight:** 1 lb 2 oz (510 g)

**Accessories:** Two 1/8" NPT barbed fittings, two 1/8" NPT plugs, and three mounting tabs and screws

**Warranty:** 2 years

**Approvals:** RoHS, CE

- Mount in Industry Standard holes
- Shock Resistance
- It can sustain in vibration and in over pressure
- Accuracy 2.5%
- Die cast aluminum Housing

The Series G2000 differential pressure gauges are low-cost, diaphragm operated, mechanical pressure gauges.

Series G2000 are for measuring fan and blower pressures, filter resistance, furnace draft, pressure drop across orifice plates, monitoring blood and respiratory pressures in medical care equipment With simple, frictionless movement parts,

It can quickly indicate low air or non-corrosive gas pressures, either positive, negative or differential

It can resist shock, vibration and over-pressures

### MODEL NUMBERS

|         |             |   |           |
|---------|-------------|---|-----------|
| Model - | G2000-60PA  | ~ | 0-60PA    |
| Model - | G2000-6MM   | ~ | 0-6mmwc   |
| Model - | G2000-10MM  | ~ | 0-10mmwc  |
| Model - | G2000-25MM  | ~ | 0-25mmwc  |
| Model - | G2000-50MM  | ~ | 0-50mmwc  |
| Model - | G2000-100MM | ~ | 0-100mmwc |
| Model - | G2000-250MM | ~ | 0-250mmwc |

### ACCESSORIES

- A-131 Static Pressure Tip with barbed connection
- A-105 Air Filter Kit
- A-103 Surface Mounting Bracket
- A-102 Hanging Bracket / Stand
- A-202 Short Shut Off Valve
- A-203 Long Shut Off Valve
- A-024 Vinyl Tubing 5 feet

