

## Magnehelic Gauge



Lab Equipment and Measuring Instruments - Measurement - Magnehelic Gauge

**Price:** Not Rated Yet

Sales price £41.95

Discount

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Description

#### **Magnehelic Gauge**

- Description/ Specification of Magnehelic Differential Pressure Gauge
- We offer magnehelic differential pressure gauges which run on air and non-combustible compatible gases and are offered with the option of natural gas.
- In addition to this, these housing are fabricated by using die cast aluminum case and bezel, with acrylic cover.
- These have exterior finish with grey color to withstand 168 hour salt spray corrosion test.
- **Technical Specifications**
- Accuracy:  $\pm 2\%$  of full scale ( $\pm 3\%$  on - 0, -100 Pa, -125 Pa, 10MM and  $\pm 4\%$  on - 00, -60 Pa, -6MM ranges), throughout range at 70°F (21.1°C).
- Pressure Limits: -20?? Hg. to 15 psig.† (-0.677 bar to 1.034 bar);
- HP option: 35 psig (2.41 bar), 80 psig (5.52 bar).
- Overpressure: Relief plug opens at approximately 25 psig (1.72 bar), standard gages only.
- Temperature Limits: 20 to 140°F.\* (-6.67 to 60°C).
- Size: 4?? (101.6 mm) Diameter dial face.
- Mounting Orientation: Diaphragm in vertical position, Consult factory for
- Process Connections: 1/8?? female NPT duplicate high and low pressure taps one pair side and one pair back.
- Weight: 1 lb 2 oz (510 g), MP & HP 2 lb 2 oz (963 g).