

## Single Diaphragm Differential Pressure Gauges

Micro Differential pressure gauge is suitable for corrosive environment and gaseous media.

### CONSTRUCTION FEATURES

Dial Size	: 100mm & 150mm.
Accuracy	: $\pm 1.6\%$ of full scale.
Case & Bezel (IP-65):	SS 304 Snap Action Bayonet type.
Movement	: SS 304
Pressure Element	: SS 316L Single diaphragm.
HP / LP Chamber:	SS 304 / SS 316.
Dial	: Aluminum white painted with 270 degree black scale marking
Pointer	: Al. / Brass, Micro Zero Adjustment pointer.
Window	: Toughened / Safety glass
Sealing Ring	: Viton
Static Pressure	: 10 times of scale range.
Mounting	: Direct & Surface.
Scale Range	: 250mmWc to 6000mmWc ..... up to 10 Kg/cm <sup>2</sup>



150 mm Differential

100 mm Differential

Low Pressure Differential

### OPTIONAL FEATURES

- D P with Electrical contact available on request.
- Pressure equalizing valve available on request.
- Surface & Pipe Mounting on request.

### APPLICATION

Air, Gas & Filter Application.