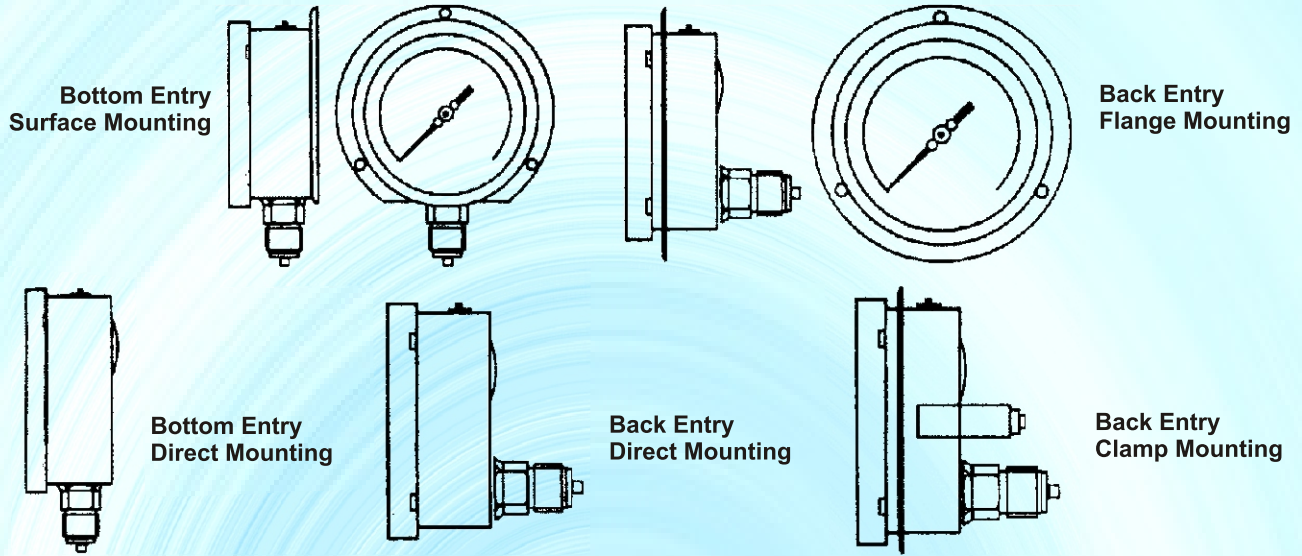


MIEPL make Commercial Pressure Gauges are specially designed for valve positioners, airfilters regulators, pumps, compressors, hydraulic & pneumatic systems, ammonia & refrigeration services. Quality Control features carried out on each gauge to Leak Overload, Calibration and Accuracy test- Hyteresis, Thread, Visual Inspection etc.



STANDARD VERSION

ACCURACY	:	± 2.0% of Full Scale Range
AMBIENT TEMPERATURE	:	-25°C to 65°C
PROCESS TEMPERATURE	:	170°C MAX
OPERATING PRESSURE	:	Maximum 75% of the full scale value.
OVER PRESSURE LIMIT	:	130% of the full scale value.
PROTECTION	:	IP 55
CASE & BEZAL	:	Mild Steel, Stainless Steel 304
MOVEMENT	:	Brass, SS 304
BOURDON	:	Brass, Phosphor Bronze, SS 316
SOCKET	:	Brass, SS 304, 316
DIAL	:	Aluminium, Black graduation on white background.
POINTER	:	Aluminium, black Coloured
WINDOW	:	Plain Glass
GASKET	:	EPDM
BLOW OFF DISC	:	EPDM
JOINTS	:	Brass welding



OTHER MOUNTINGS AVAILABLE ON REQUEST

PRODUCT SELECTION

- DIAL SIZE : 40, 50, 65, 75, 100, & 150 MM
- RANGE : 0.6, 0-1, 1.6, 2.5, 4, 6, 10, 16, 21, 25, 40, 60, 100, 160, 250, 400, 600 & 1000 kg / cm²
- OTHER RANGES : Vacuum Gauge - 760-0 mm Hg, - 1kg/cm²-0
Compound Gauge - 1 to 1.5, 3, 5, 9, 15, 25 kg/cm²
- UNITS : Single Scale - kg/cm², Bar
Dual Scale - kg/cm² & PSI
- CONNECTION : 40, 50 MM : 1/8", 65 MM : 1/4", 100 MM : 3/8"
150 MM : 1/2", BSP / NPT- (M)
- ENTRY : Bottom & Back
- MOUNTING : Direct, Surface, Panel
- OTHER OPTIONS** : Accuracy ± 1.5% F.S. / ± 1%
Oxygen Service
Freon Scale
Ammonia Scale
Shattering Glass

Accessories :

- ☐ Syphone ☐ Snubber ☐ Over Load Protector ☐ Needle Valve ☐ Gauge Cock

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