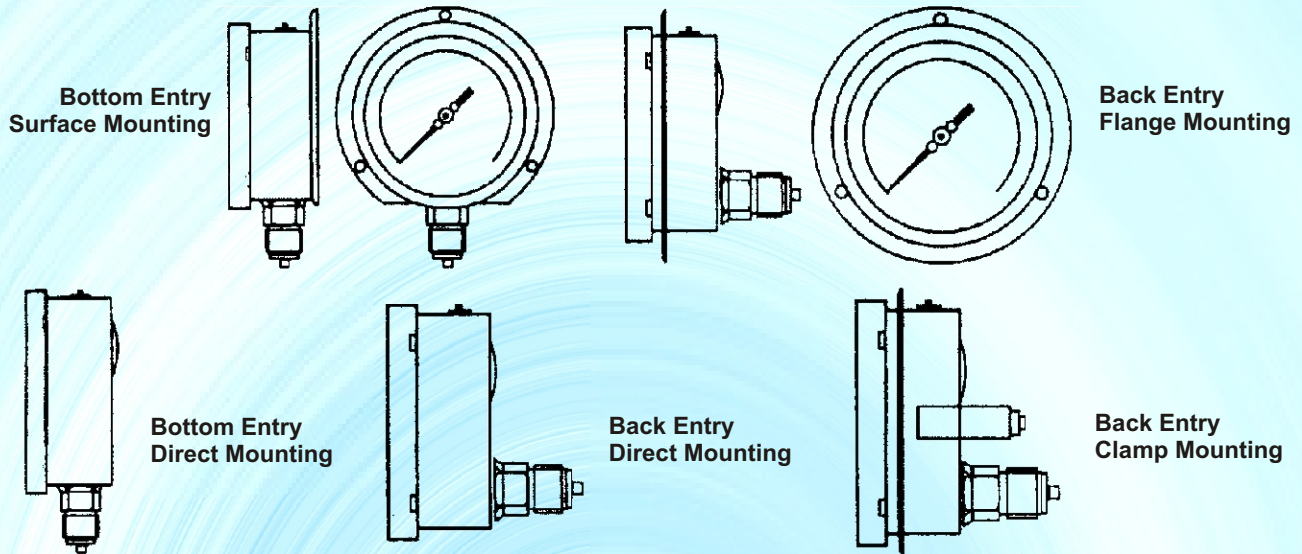


MIEPL make Electrical Contact Pressure Gauges are the criterion of accuracy and leadership in the field of Precise Pressure Measurement with exclusive design and construction which adapt the gauges to even the most effective application of corrosive fluids such as urea far crude Petroleum, Paper



STANDARD VERSION

ACCURACY	: ± 1.0% of Full Scale Range.
AMBIENT TEMPERATURE	: -25°C to 65°C
PROCESS TEMPERATURE	: Maximum 270° C
OPERATING PRESSURE	: Maximum 75% of the full Scale Value.
OVER PRESSURE LIMIT	: 130% of the Full Scale Value
PROTECTION	: IP 65 / IP 55
SENSING ELEMENT	: "C" Type Bourden Tube
CASE & BEZAL	: Stainless Steel 304, Bayonet lock
MOVEMENT	: Stainless Steel 304, 316
SOCKET MATERIAL	: Stainless Steel304, 316
BOURDON	: Stainless Steel 316
DIAL	: Aluminium, Black graduation on White background.
POINTER	: Aluminium Black Coloured Micrometer zero adjustable.
WINDOW	: Glass 4.00 mm thick.
GASKET	: EPDM
BLOW OFF DISC	: EPDM
JOINTS OF BOURDEN	: Argon arc welding.
ELECTRICAL CONTACT	: ONE NO + ONE NC, TWO NO, TWO NC (1 AMP.) 230 VAC



OTHER MOUNTINGS AVAILABLE ON REQUEST

PRODUCT SELECTION

DIAL SIZE	:	100, 150 MM
RANGE	:	0.6, 0-1, 1.6, 2.5, 4, 6, 7, 10, 16, 21, 25, 60, 100, 160, 250, 400, 600, 1000, kg / cm ²
OTHER RANGES	:	Vacuum Gauge - 760-0mm Hg, - 1kg/cm ² -0 Compound Gauge - 1 to 1.5, 3, 5, 9, 15, 25 kg/cm ² / Bar Receiver Gauge - 3-15 PSI, 0.2-1 kg/cm ²
UNITS	:	Single Scale - kg/cm ² , Bar Dual Scale-Bar & PSI, kg/cm ² & PSI
CONNECTION	:	3/8", 1/2" - BSP/NPT-(M) others on request
ENTRY	:	Bottom & Back
MOUNTING	:	Direct, Surface, Panel
OPTIONS	:	Oxygen Service, Freon Scale, Ammonia Scale Shattering Glass,

ACCESSORIES :

☒ Syphone ☒ Snubber ☒ Over Load Protector (Gauge Saver) ☒ Needle Valve ☒ Gauge Cock

MILLENNIUM INSTRUMENTS LIMITED

H.O. : 101, 'Dwarkashish', Main Vikas Marg, Shakarpur, Delhi-92 (INDIA)

Tel. : +91-11-2201-4325, 4327, 65094516. Fax.: 22014326

Website : www.mil.org.in , www.miepl.com, E-mail : miepl@miepl.com

Works : F-12, Site-B, UPSIDC Ind. Area Surajpur, Greater Noida,
Gautam Budh Nagar-201306 (U.P.) E-mail : sales@miepl.com, info@miepl.com