

DUPLEX 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 Pulp, Fertiliser etc.



STANDARD VERSION

ACCURACY : ± 1.5% of Full Scale Range

AMBIENT TEMPERATURE : -20°C to 65°C PROCESS TEMPERATURE : 270°C MAX

OPERATING PRESSURE : Maximum 75% of the full scale value.

OVER PRESSURE LIMIT : 130% of the full scale value.

SENSING ELEMENT : "C" Type Bourden Tube.

PROTECTION : IP 65 / IP 55

CASE & BEZAL : Stainless Steel 304

MOVEMENT : Stainless Steel 304 / 316

BOURDON : Stainless Steel 316

SOCKET : Stainless Steel 304 / 316

DIAL : Aluminium, Black graduation on White background.

POINTER : Aluminium, Black Coloured Micrometer zero adjustable.

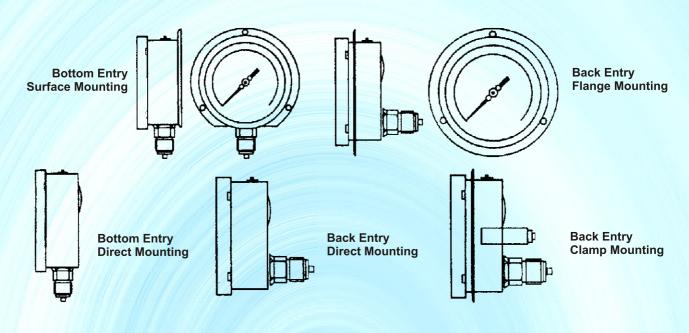
WINDOW : Glass 4.00 mm thick

GASKET : EPDM BLOW OFF DISC : EPDM

JOINTS : TIG Argon arc. welding



DUPLEX PRESSURE GAUGES



OTHER MOUNTINGS AVAILABLE ON REQUEST

PRODUCT SELECTION

DIAL SIZE : 150 MM

RANGE : 0.6, 0-1, 1.6, 2.5, 4, 6, 10, 16, 21, 25, 40, 60,

100, 160, 250, 400 & 600 kg / cm²

OTHER RANGES : Vacuum Gauge - 760-0 MMHg, - 1kg/cm²-0

Compound Gauge - 1 to 1.5, 3, 5, 9, 15, 25 kg/cm² / Bar

UNITS : Single Scale - kg/cm², Bar

Dual Scale-Bar & PSI, kg/cm² & PSI

CONNECTION : 1/2", 3/8" - BSP / NPT- (M)

ENTRY : Bottom & Back

MOUNTING : Direct, Surface, Panel

OTHER OPTIONS

ACCURACY : ± 1% of Full Scale Range
ACCURACY : ± 0.5% of Full Scale Range
LIQUID : GLYCERINE FILLED
WINDOW : SHATTERPROOF GLASS

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