

Weather Proof Pressure Gauges

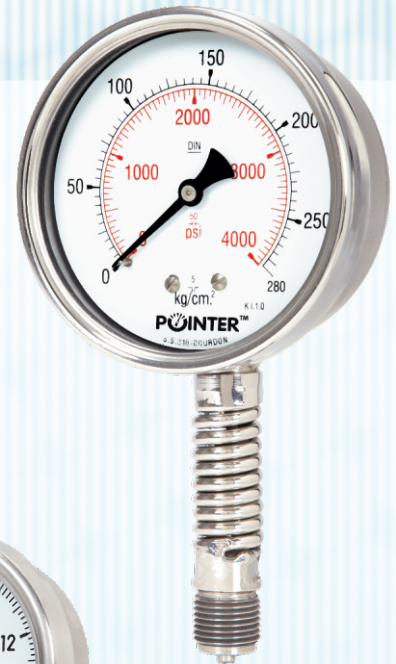
“POINTER” Weather proof gauges suitable for corrosive environment and gaseous or liquid media that will not obstruct the pressure system.



250mm Bottom Mounting



100mm Bottom Mounting



100mm Anti Vibration



150mm Bottom Mounting



63mm Bottom Mounting

CONSTRUCTION FEATURES

| | |
|----------------------|---|
| Dial Size | : 63mm, 100mm, 150mm & 250mm |
| Accuracy | : $\pm 1\%$ of full scale |
| Case & Bezel (IP-65) | : SS 304 Snap Action Bayonet type |
| Movement | : SS 304 |
| Pressure Element | : SS 316 (≤ 70 bar 'C' Type / > 70 bar Coil Type) |
| Socket | : SS 304 / SS316 |
| Dial | : Aluminum white painted with 270 degree black scale marking |
| Pointer | : Al. / Brass, Zero adjustment / Micro Zero Adjustment Pointer |
| Window | : Toughened / Safety glass |
| Blow Out Protection | : 63mm on Top & 100 & 150mm on back side at 0.6 Kg/cm^2 |
| Over Load Protection | : 125% of f.s.d. for $\leq 150 \text{ Kg/cm}^2$ 115% of f.s.d. for $> 150 \text{ Kg/cm}^2$ |
| Joints | : Argon arc welded |
| Mounting | : Stem (Bottom), Surface, Panel Mounting, Flush Panel (Bracket Type) |
| Connection | : $\frac{1}{4}$ " / $\frac{3}{8}$ " / $\frac{1}{2}$ " BSP / NPT |
| Scale Range | : Vacuum, Compound & Pressure up to 1400 kg/cm^2 |

OPTIONAL FEATURES

- S S 316 Case & Bezel available on request.
- Ammonia (NH_3), Oxygen (O_2), Freon Scale available on request.
- Eco Model in Carbon Steel & SS Case available on request.

APPLICATION

Chemical & Petrochemicals, Power generation, Pollution Control Equipment, Oil exploration and any other application requiring fine quality, long lasting pressure measurement etc...

POINTER INSTRUMENTS PVT. LTD.

210, Phase-1, G.I.D.C. Industrial Estate, Chhatral-382 729. Tal.: Kalol, Dist.: Gandhinagar, Gujarat, INDIA.
Ph.: +91 2764-234357 | E-mail: sales@pointer.in, pointer210@yahoo.co.in, info@pointer.in | Web: www.pointer.in

