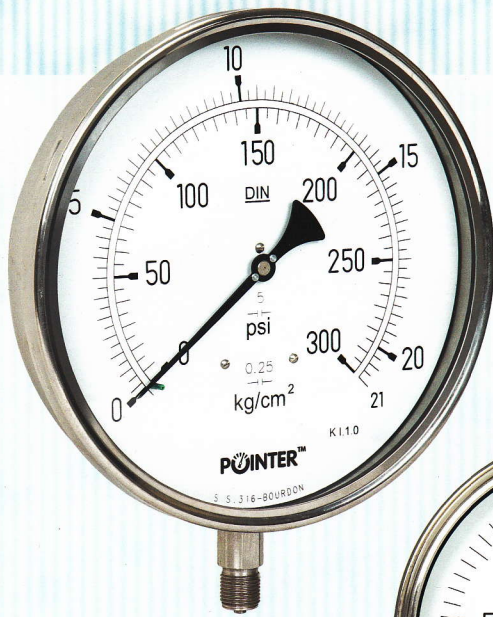


Weather Proof Pressure Gauges

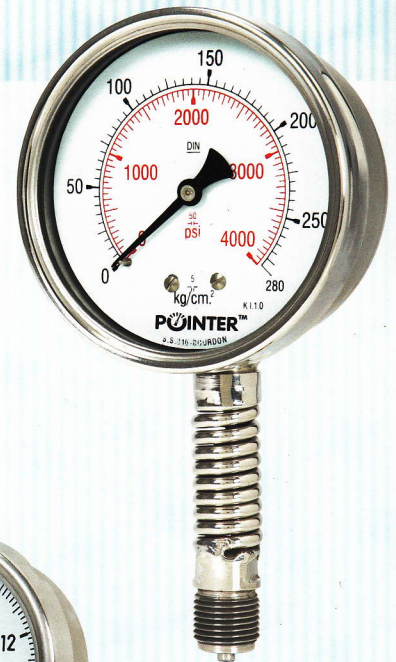
"POINTER" Weather proof gauges suitable for corrosive environment and gaseous or liquid media that will not obstruct the pressure system.



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 ≤ 150 Kg/cm ² 115% of f.s.d. for > 150 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 (NH₃), Oxygen(O₂), 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...