

Repairable, Heavy-Duty Stainless Gauges

2.5"-3.5"

Brand: Reotemp



Short Description

REOTEMP's Series PR25/35 gauge offers rugged, all-welded stainless steel construction ideal for heavy-duty industrial applications. The stainless steel case, tube and socket are welded together for superior case sealing and gauge integrity. The twist-off bayonet ring offers easy-access for field repair and calibration services. Liquid filling (at the factory or in the field) is recommended for applications involving vibration. All-Welded Stainless Steel Construction Removable Bayonet Ring with Adjustable Pointer Field Fillable Case, NEMA4/IP65 Rugged, Long-Lasting Design ASME B40.100 Design NACE MR-0175 and MR-0103 Compliant

Description

Construction Materials Non Wetted Case: 304SS Ring: 304SS, Twist-Off Bayonet Dial: White Aluminum, Black Letters Wetted Tube: 316LSS Socket: 316SS Case-to-Socket Welded Lens Tempered Safety Glass, Plastic(std), or Laminated Safety Glass
Temperature Limits Ambient -40°F to 150°F Process -40°F to 250°F Process When Assembled with a Diaphragm Seal Direct Mount: -60°F to 400°F Remote Mount or Cooling Tower: -100°F to 750°F Accuracy: 2 – 1 – 2%, ASME Grade A (2% up, 4% down for 10,000 psi and higher). Fillable: Yes Restrictor Screw: Yes, removable Max Working Pressure: Stable = 100%, Momentary = 130% of scale Weight: 2.5" = 0.4 lbs (0.6 lbs filled)