

All Stainless Industrial Low Pressure Gauges

Brand: Reotemp



Short Description

REOTEMP's Series PCS low pressure gauges offer accurate and reliable measurements of gaseous media. Offered with stainless steel internals, the Series PCS is designed to withstand corrosive media and ensure a long-lasting instrument. Sensitive Diaphragm/Capsule Mechanism All-Welded 316 Stainless Steel Capsule and Socket Easy-Access Zero Reset Screw on Dial NACE MR-0175 and MR-0103 Compliant ASME B40.100 Design

Description

Construction Materials Non Wetted Case: 304SS, 316SS Optimal Ring: 304SS, Bayonet Twist-Off Dial: White Aluminum, Black Letters Wetted Capsule: 316LSS Socket: 316SS Case-to-Socket 1 Piece Socket Attached with Screws; Vented Case Lens Laminated Safety Glass (Standard), Plastic Temperature Limits Ambient -40°F to 150°F Process -40°F to 200°F Process When Assembled with a Diaphragm Seal Direct Mount: -60°F to 350°F Remote Mount or Cooling Tower: -100°F to 750°F Accuracy: 1.6% Full Scale, ASME Grade A+ Fillable: Available ? 40 in H2O Restrictor Screw: Available Max Working Pressure: Stable = 100%, Momentary = 130% of scale Weight: 2.5" = 0.4 lbs, 4" = 1.3 lbs, 6" = 2.2 lbs, 10" = 4.41 lbs