

4.5? Low Pressure Process Gauge



Brand: Reotemp

Short Description

REOTEMP's Series PC45 low pressure capsule gauges offer accurate and reliable measurements of gaseous media. Offered with stainless steel internals, they are designed to withstand corrosive media and ensure a long-lasting instrument. Sensitive Diaphragm/Capsule Mechanism Safety Blowout Back 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 Ring: 304SS, Bayonet Twist-Off Dial: White Aluminum, Black Letters Wetted Capsule: 316LSS Socket: 316SS Case-to-Socket Screw Connection & Vented Case Lens Tempered Safety Glass (Standard), Plastic, or Laminated Safety Glass 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: No Restrictor Screw: Yes Max Working Pressure: Stable = 100%, Momentary = 130% of scale Weight: 2.5" = 0.5 lbs, 4" = 1.1 lbs, 6" = 2.1 lbs