



PC40S1



PC60S1



Dials



Custom Logo



Diaphragm Seal
Compatible

FEATURES / BENEFITS

- Sensitive Diaphragm/Capsule Mechanism
- All-Welded 316 Stainless Steel Capsule and Socket
- Easy-Access Zero Reset Screw on Dial



SPECIFICATIONS

| | |
|---|---|
| Accuracy | ±1.6% |
| Ambient Limits | -40°F/150°F |
| Process Limits | -40°F/200°F |
| Process Limits with Diaphragm Seal | -60°F/350°F (Direct Mount)* -110°F/750°F (Remote Mount or Cooling Tower)* *Exact limits depend on diaphragm seal and fill fluids. |
| Wetted Materials | Capsule: 316L Socket: 316L |
| Lens | Laminated Safety Glass (Standard) or Plastic |
| Other Materials | Case: 304SS Ring: 304SS, Bayonet Twist-Off Dial: White Aluminum, Black Letters Case-to-Socket: FPM O-Ring, Vented Case |
| Fillable | Yes, ≥ 40 in H ₂ O Range Span |
| Restrictor Screw | Yes |
| Maximum Working Pressure | Stable = 100% Momentary = 130% of scale |
| Weight | 4" = 1.3 lbs, Filled 2.1 lbs 6" = 2.2 lbs. Filled 4 10" = 4.41lbs (Not Fillable) |