



Description & Features:

- Premium aluminum case gauge designed to read head pressure
- Stainless steel or brass wetted parts
- PSI and Feet of Water scales
- ASME B40.100 compliant
- CRN registered
- 5 year warranty

Applications:

- Used to indicate liquid level in tank or stand pipe, etc.
- Economical alternative for level measurement

Specifications	Stainless Steel Internals	Brass Internals
Dial	4.5" (115mm)	4.5" (115mm)
Case	Aluminum, painted black	Aluminum, painted black
Front Flange	SS, polished	SS, polished
Back Flange	Steel, painted black	Steel, painted black
Lens	Glass	Glass
Ring	SS, polished	SS, polished
Socket	316L SS	Brass
Connection	1/4" NPT or 1/2" NPT standard	1/4" NPT or 1/2" NPT standard
Bourdon Tube	316L SS	Phosphor bronze
Movement	SS	Brass
Pointer	Aluminum, anodized black, micrometer adjustable	Aluminum, anodized black, micrometer adjustable
Welding	316L SS TIG Argonarc	Tin/copper alloy
Over-pressure Limit	30% of full scale value	30% of full scale value
Working Pressure	Maximum 75% of full scale value	Maximum 75% of full scale value
Ambient/Process Temperature	-40°F to 150°F (-40°C to 65°C)	-40°F to 150°F (-40°C to 65°C)
Accuracy	±0.5% ANSI/ASME Grade 2A	±0.5% ANSI/ASME Grade 2A
Enclosure Rating	IP52	IP52
Warning (brass internals only)	N/A	⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov .

