204L LIQUID FILLED FRONT FLANGE PANEL MOUNT



Glycerine filled for added durability in applications where vibration or pulsation is present Stainless steel case and bezel, copper alloy internals

SPECIFICATIONS

Dial 1 ½" (40 mm), 2" (50 mm), 3 ½" (88 mm),

4" (100 mm)

Stainless steel, glycerine filled Case

Wetted Parts Copper alloy

Bezel Stainless steel, fixed Lens Polycarbonate Pointer Black aluminum

Connection Center back mount with front flange

> 1 1/2" dial = 1/8" NPT 2" dial = 1/8" or 1/4" NPT 3 1/2" dial = 1/4" NPT 4" dial = 1/4" NPT

Scale Standard: psi/BAR (x 100 = kPa)

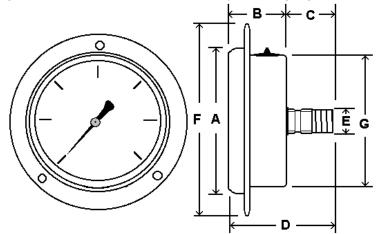
3-2-3% of span 1 1/2" & 2" ASME B40.1 Grade B Accuracy

2-1-2% of span 4" ASME B40.1 Grade A

Ambient Temp Glycerine Filled = 30° F to 160° F

Dry = -30° F to 180° F

Design meets or exceeds ASME B40.100 pressure gauge standard.



Dial	Unit	Α	В	С	D	E	F	G
1 ½"	ln.	1.85"	1.02"	0.72"	1.74"	1⁄8" NPT	2.46"	1.63"
	mm	47	26	18	44	78 INPT	63	42
2"	ln.	2.28"	1.18"	0.94"	2.08"	1∕8" or	2.81"	2.05"
	mm	58	30	24	53	1⁄4"NPT	72	52
4"	ln.	4.29"	1.78"	1.37"	3.15"	1⁄4" or	5.14"	3.91"
	mm	109	45	35	80	½"NPT	130	99



AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 173
- Anti-Vibration Movement, see page 107
- Glass Lens
- Dry, Fillable Case
- Cleaned for Oxygen Service (dry only)
- Special Connection Size
- Max/Min Pointer, see page 120

*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Weight	Box Qty
1 ½"	0.30 lbs (0.13 kg)	100
2"	0.50 lbs (0.23 kg)	100
4"	1.70 lbs (0.76 kg)	30

For complete flange dimensions, see page 121.