



304LFW ALL STAINLESS FRONT FLANGE PANEL MOUNT

Heavy duty, all stainless steel gauge with welded case-to-stem connection

Stainless steel case and bezel, 316 stainless steel internals

Glycerine filled for added durability in applications where vibration or pulsation is present

SPECIFICATIONS

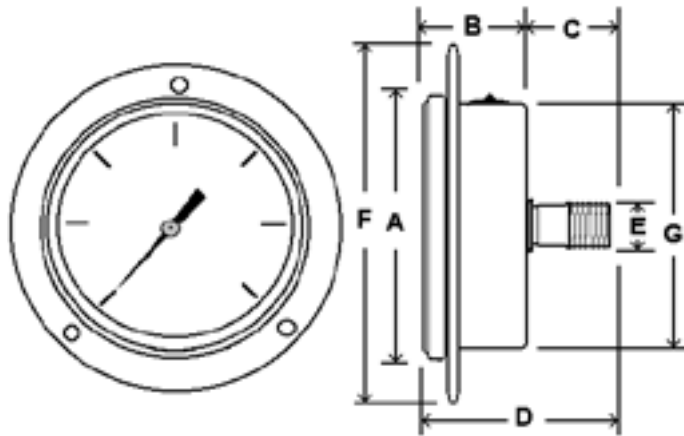
Dial	1 1/2" (40 mm), 2" (50 mm), 2 1/2" (63 mm), 4" (100 mm) - See 314D page 42 6" (150 mm) - See 6004 page 55
Case	Stainless steel, glycerine filled (available dry) Welded case-to-stem connection
Wetted Parts	316 stainless steel
Bezel	Stainless steel, fixed
Lens	Polycarbonate
Pointer	Black aluminum
Connection	Center back mount with front flange 1 1/2" dial = 1/8" NPT 2" dial = 1/8" or 1/4" NPT 2 1/2" dial = 1/4" NPT
Scale	Standard: psi/BAR (x 100 = kPa)
Accuracy	3-2-3% of span 1 1/2" & 2" ASME B40.1 Grade B 2-1-2% of span 2 1/2" ASME B40.1 Grade A
Ambient Temp	Glycerine Filled = 30° F to 160° F Dry = -30° F to 180° F



AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 176
- Anti-Vibration Movement, see p. 107
- Dry, Fillable Case
- Glass Lens
- Cleaned for Oxygen Service (dry only)
- Special Connection Size
- Single Scale
- Max/Min Pointer, see p. 118

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



*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial	Unit	A	B	C	D	E	F	G
1 1/2"	In.	1.83"	1.01"	0.89"	1.90"	1/8"	2.46"	1.61"
	mm	46	26	23	48	NPT	63	41
2"	In.	2.25"	1.17"	1.00"	2.17"	1/8" or 1/4"	2.81"	2.03"
	mm	57	30	25	55		71	52
2 1/2"	In.	2.71"	1.40"	1.31"	2.71"	1/4"	3.46"	2.49"
	mm	69	36	33	69	NPT	88	63

Dial Size	Est. Unit Weight	Box Qty
1 1/2"	0.25 lbs (0.10 kg)	upon request
2"	0.40 lbs (0.18 kg)	upon request
2 1/2"	0.65 lbs (0.30 kg)	upon request

For complete flange dimensions, see page 123.