

302LFW ALL STAINLESS CENTER BACK 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

1 ½" (40 mm), 2" (50 mm), 2 ½" (63 mm), Dial

4" (100 mm) - See 312D page 40 6" (150 mm) - See 6002 page 54

Stainless steel, glycerine filled (available dry) Case

Welded case-to-stem connection

Wetted Parts 316 stainless steel Bezel Stainless steel, fixed Lens Polycarbonate Pointer Black aluminum Connection Center back mount 1 1/2" dial = 1/8" NPT

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

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

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

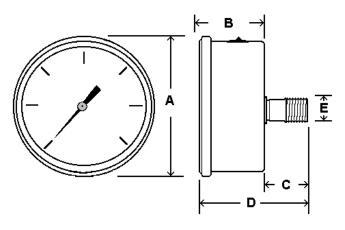
2-1-2% of span 2 1/2" ASME B40.1 Grade A

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

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	Е
1 ½"	ln.	1.83"	1.01"	0.89"	1.90"	1/8"
	mm	46	26	23	48	NPT
2"	ln.	2.25"	1.17"	1.00"	2.17"	1⁄8" or
	mm	57	30	25	55	1/4"
2 ½"	ln.	2.71"	1.40"	1.31"	2.71"	1/4"
	mm	69	36	33	69	NPT

NOTE: Because of continuing improvements, increments/specifications are subject to change without notice. Stock ranges vary by dial size and configuration. Consult PIC Gauges for availability.



AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 173
- Anti-Vibration Movement, see page 107
- Dry, Fillable Case
- Glass Lens
- Cleaned for Oxygen Service (dry only)
- Special Connection Size
- Protective Rubber Cover, see page 119
- Single Scale
- 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"	0.20 lbs (0.10 kg)	100			
2"	0.40 lbs (0.18 kg)	100			
2 ½"	0.60 lbs	50			