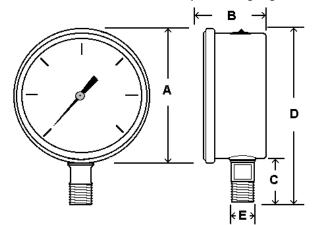
301LFW ALL STAINLESS LOWER MOUNT



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		60
Dial	1 ½" (40 mm), 2" (50 mm), 2 ½" (63 mm), 4" (100 mm) See page 37, 6" (150 mm) - See 6001 page 53	
Case	Stainless steel, glycerine filled (available dry) Welded case-to-stem connection	BAR 6
Wetted Parts	316 stainless steel	PSI 7
Bezel	Stainless steel, fixed	316L SS Tube/conn.
Lens	Polycarbonate	welded case
Pointer	Black aluminum	
Connection	Lower mount 1 ½" dial = ¼" NPT 2" dial = ¼" or ¼" NPT 2 ½" dial = ¼" NPT	
Scale	Standard: psi/BAR (x 100 = kPa)	AVAILABLE OPTIONS*
Accuracy	3-2-3% of span 1 1/2" & 2" ASME B40.1 Grade B	
Ambient Temp	2-1-2% of span 2 ½" ASME B40.1 Grade A Glycerine Filled = 30° F to 160° F Dry = -30° F to 180° F	 Certificate of Accuracy, NIST traceable Custom Dial Liquid Fill Options, see page 173

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



Dial	Unit	Α	В	С	D	E
1 1⁄2"	ln.	1.84"	1.03"	0.73"	2.32"	1/8"
	mm	47	26	19	59	NPT
2"	ln.	2.25"	1.15"	0.91"	2.93"	¹ ⁄ ₈ "or
	mm	57	30	23	75	1⁄₄" NPT
2 1⁄2"	ln.	2.70"	1.39"	1"	3.61"	1/4"
	mm	69	35	25	92	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.

- 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 1⁄2"	0.20 lbs (0.10 kg)	100
2"	0.40 lbs (0.18 kg)	100
2 1⁄2"	0.55 lbs (0.24 kg)	90

All Stainless Steel 33

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