



312D ALL STAINLESS STEEL LOWER BACK MOUNT

Heavy duty, all stainless steel gauge with removable bezel, adjustable pointer
 1% accuracy, welded case-to-stem connection, dry yet fillable

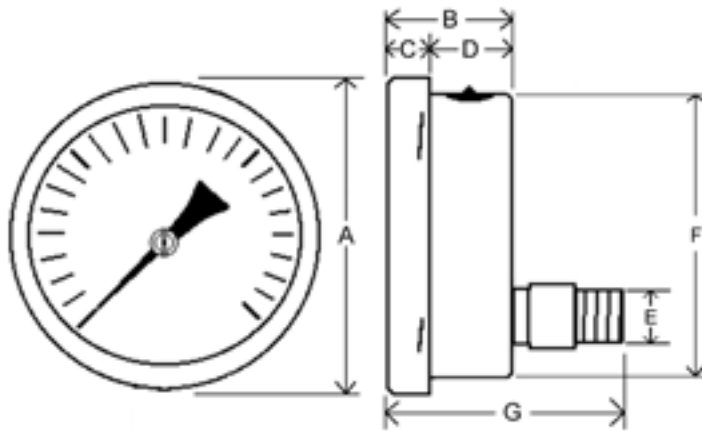
SPECIFICATIONS

Dial	2 ½" (63 mm), 4" (100 mm) 6" (150 mm) - See 6002 page 54
Case	Stainless steel, dry yet fillable Welded case-to-stem connection
Wetted Parts	316 stainless steel
Bezel	Removable, stainless steel
Lens	Laminated safety glass
Pointer	Adjustable, black aluminum
Connection	Lower back mount 2 ½" dial = ¼" NPT 4" dial = ¼" or ½" NPT
Scale	Standard: single scale psi
Accuracy	1% of span ASME B40.1 Grade 1A
Ambient Temp	Dry = -30° F to 180° F Glycerine Filled = 30° F to 160° F



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



Dial	Unit	A	B	C	D	E	F	G
2 ½"	In.	2.71"	1.26"	0.41"	0.85"	¼" NPT	2.47"	2.24"
	mm	69	32	10	22		63	57
4"	In.	4.00"	1.93"	0.71"	1.22"	¼" or ½" NPT	3.87"	3.39"
	mm	100	49	18	31		98	86

AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 176
- Anti-Vibration Movement, see page 109
- Cleaned for Oxygen Service (dry only)
- Special Connection Size
- Protective Rubber Cover, see page 121
- Plastic Lens
- Dual Scale
- Max/Min Pointer, see page 122

*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Weight	Box Qty
2 ½"	0.35 lbs (0.16 kg)	50
4"	1.10 lbs (0.50 kg)	8