



PRO-300 SERIES

ALL STAINLESS STEEL PRESSURE GAUGES

SPECIFICATIONS

Dial	1.5", 2", 2.5", 4", 6"
Case	304SS, Fillable
Wetted Parts	316L SS
Movement	With overload/underload stops
Bezel	Removable or Crimped
Lens	Safety Glass - Removable bezel Polycarbonate - Crimped bezel
Pointer	Adjustable black aluminum - removable bezel Black Aluminum - crimped bezel
Connection	Material: 316L SS Lower Mount or Back Mount ½" NPT, ¼" NPT, ⅛" NPT, per customer request
Ranges	Vacuum to 20,000 psi
Accuracy	1.5", 2" - 3-2-3% FS 2.5" - 2-1-2% FS 4", 6" - 1% FS
Ambient Temp	Dry = -30° F to 180° F Glycerin Filled = 30° F to 160° F

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

AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options
- High Pressure Connection - 9/16" HPM
- Special Connection Size
- Knife-edge pointer
- Protective Rubber Cover
- Max/Min Pointer, see page
- 316SS Case
- NACE certified
- 0.5% Accuracy Available

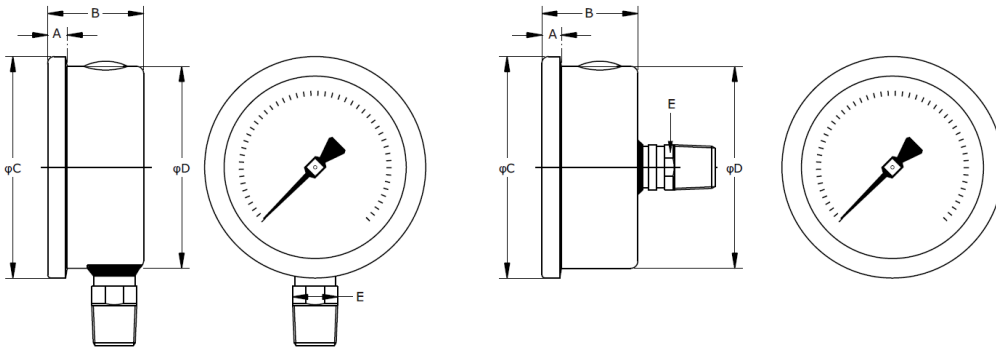
*Lead times/minimums may apply



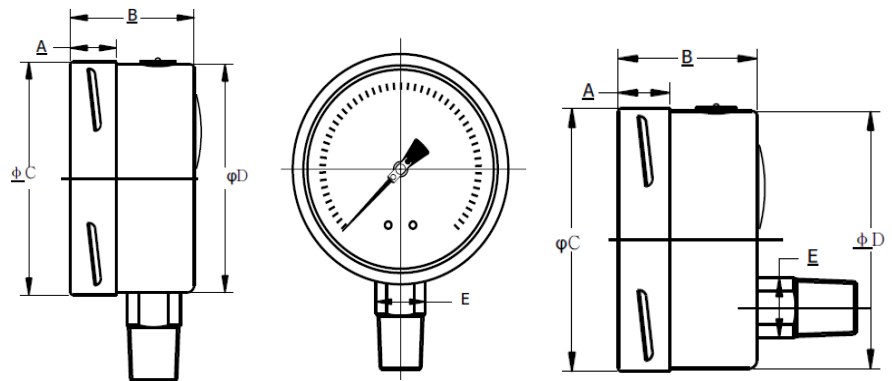
NOTE: Because of continuing improvements, specifications are subject to change without notice. Stock ranges vary by dial size and configuration. Consult ESP for availability.

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DIMENSIONS



Dial	Unit	A	B	C	D	E
1.5"	In.	0.2	1.0	1.8	1.6	0.43
	mm.	5	25	45	40	11
2.0"	In.	0.2	1.2	2.2	2.0	0.55
	mm.	5	30	56	50	14
2.5"	In.	0.3	1.2	2.7	2.4	0.55
	mm.	7.6	30	68	60	14
4.0"	In.	0.3	1.9	4.3	3.9	0.87
	mm.	7.6	48	109	99	22



Dial	Unit	A	B	C	D	E
2.5"	In.	0.5	1.3	2.5	2.44	0.55
	mm.	13	33	63	62	14
4.0"	In.	0.67	1.93	3.95	3.9	0.87
	mm.	17	49	100	99	22
6.0"	In.	0.68	1.97	6.34	6.2	0.87
	mm.	17	50	161	157	22