

4501-SC ALL STAINLESS PROCESS GAUGE

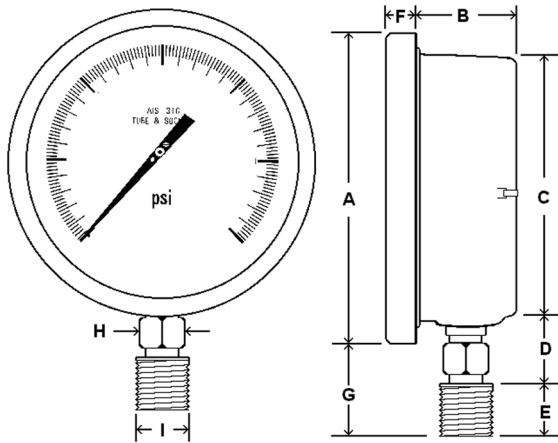


**Solid front stainless steel safety case, liquid fillable
316 stainless steel internals**

SPECIFICATIONS

Dial	4 1/2" (114 mm)
Case	Stainless steel case with solid front & blow out back; Dry, liquid fillable Welded case-to-stem connection
Wetted Parts	316 stainless steel
Movement	With overload/underload stops
Bezel	Removable, stainless steel
Lens	Polycarbonate
Pointer	Micro adjustable, black aluminum
Connection	Lower mount 1/4" or 1/2" NPT
Scale	Standard: single scale psi
Accuracy	0.5% of span ASME B40.1 Grade 2A
Ambient Temp	Dry = -30° F to 180° F Glycerine Filled = 30° F to 160° F

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



Dial	Unit	A	B	C	D	F	G	H	I
4 1/2"	In.	5.08"	5.84"	3.44"	1.10"	2.54"	4.27"	0.75"	1/4" or 1/2" NPT
	mm	129	148	87	28	65	108	19	



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AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 176
- Special Connection Size
- Laminated Safety Glass Lens
- Cleaned for Oxygen Service (dry only)
- Knife-edge Pointer
- Max/Min Pointer, see page 122
- 2 1/2" Dial Option

*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Wt.	Box Qty
4 1/2"	1.84 lbs/ (0.83 kg)	27