4001 9/16" HIGH PRESSURE CONNECTION



Heavy duty, all stainless steel gauge with removable bezel, adjustable pointer 1% accuracy, welded case-to-stem connection, dry yet fillable 9/16" HPM connection, Ranges 10,000 psi, 15,000 psi, 20,000 psi

SPECIFICATIONS

Dial 4" (100 mm)

Case Stainless steel, dry yet fillable

Welded case-to-stem connection

Wetted Parts 316 stainless steel

Movement With overload/underload stops Bezel Removable, stainless steel, Laminated safety glass Lens **Pointer** Adjustable, black aluminum

Connection Lower mount

9/16-18" High Pressure Male

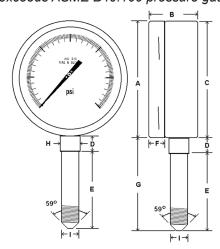
Scale Standard: single scale psi

Accuracy 1% of span ASME B40.1 Grade 1A

Ambient Temp Dry = -30° F to 180° F

Glycerine Filled = 30° F to 160° F

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



Dial	Unit	Α	В	С	D	E	F	G	Н	Thread
4"	ln.	4.00"	1.97"	3.87"	0.81"	2.45"	0.66"	3.26"	0.68"	9/16-18
4	mm	100	50	99	21	62	17	83	17	MP Male

STANDARD DIAL CONFIGURATIONS FOR 4001 9/16" SERIES						
Part Number	Dial Range	Figure Intervals	Graduation Intervals			
4001-9LU	0/10,000 psi	1,000 psi	100 psi			
4001-9LV	0/15,000 psi	3,000 psi	100 psi			
4001-9LW	0/20,000 psi	2,000 psi	200 psi			

NOTE: Because of continuing improvements, 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 176
- Cleaned for Oxygen Service (dry only)
- Knife-edge pointer
- Protective Rubber Cover, see page 121
- With Gland/Collar
- Max/Min Pointer, see page 122
- 0.5% Accuracy Available

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Wt.	Box Qty
4"	1.20 lbs (0.54 kg)	15





GLAND		
Description		
Collar		
Gland		

^{*}Lead times/minimums may apply