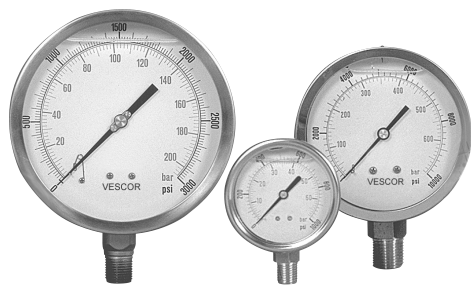




PRESSURE GAUGES

Series VPG

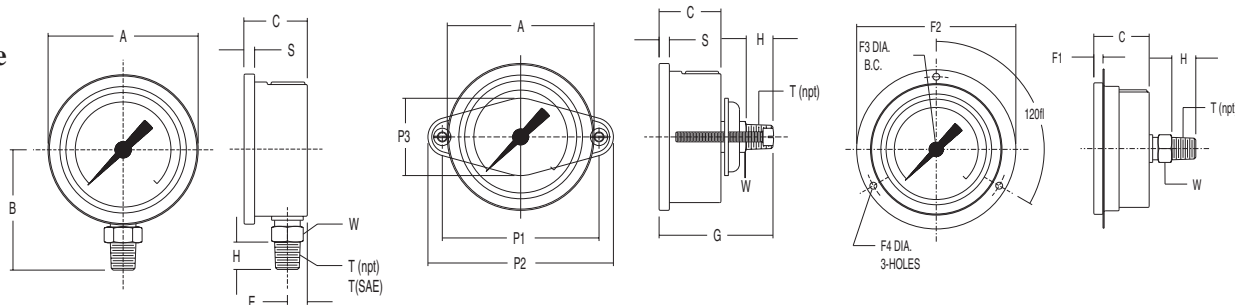


- Stainless Steel (304SS)
- Built-in snubber standard
- Acrylic lens standard
- Phosphor bronze bourdon tube
- Accuracy $\pm 1.5\%$ of full scale
- Glycerine filled operating temperature $+13^{\circ}\text{F}$ to 150°F (-25°C to $+65^{\circ}\text{C}$)

Options

- Custom dials
- Silicone liquid available for low temp. below $+20^{\circ}\text{F}$ (-7°C)
- Stainless steel bourdon tube and connector available
- Panel mount front flanges

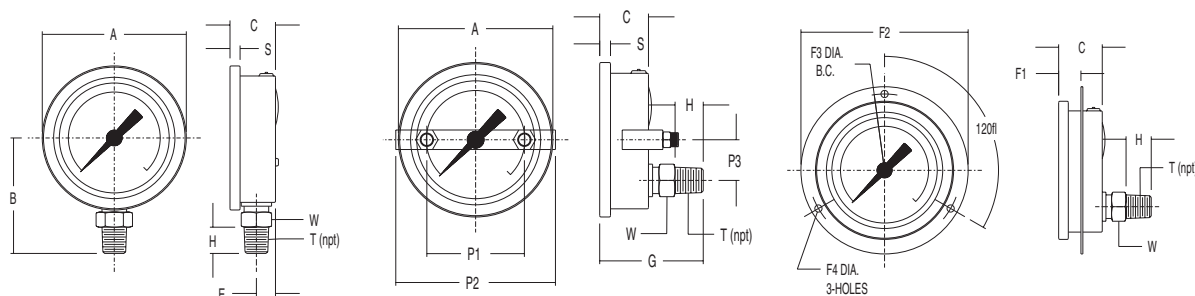
2½" gauge



Dimensions	A*	B	C	S	T	W	E	G	H	P1	P2	P3	F1	F2	F3	F4
in	2.50	2.10	1.10	0.22	¼"	.563	0.39	2.10	0.51	2.83	3.54	1.50	0.26	1.50	2.95	0.14
mm	63	54.3	28	5.6	—	14	10	53	13	72	90	38	5.6	38	75	3.6

*Nominal Size

4" gauge

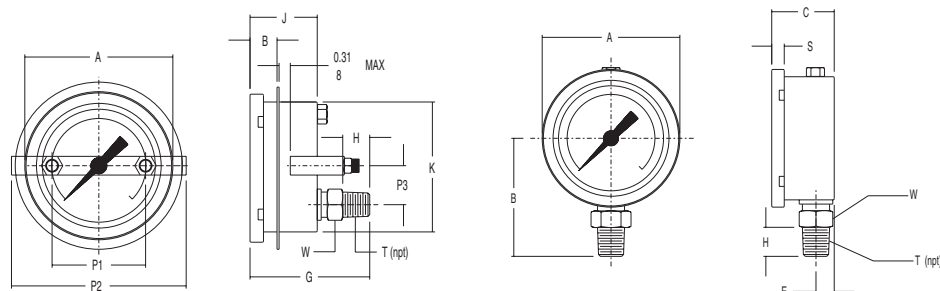


Dimensions	A*	B	C	S	T	W	E	G	H	P1	P2	P3	F1	F2	F3	F4
in	4.00	3.40	1.33	0.30	½"	.860	0.42	2.90	0.78	1.10	4.40	1.22	0.67	5.20	4.60	0.20
mm	100	86.8	29	7.5	-	22	10.8	74	20	70	112	31	17	132	118	6

*Nominal Size

6" gauge

Back connection flush mounting U-clamp



Lower connection stem mounting

Dimensions	A*	B	C	S	T	W	E	G	H	P1	P2	P3	J	K
in	6.00	4.65	0.83	0.59	½"	0.88	0.65	7.40	0.79	4.14	6.10	1.22	2.00	5.89
mm	150	118	21	15	-	22	16.5	85	20	106	155	31	50.5	149.6

*Nominal Size



PRESSURE GAUGES

How to Order

VPG	25	N	C	L
Type	Size	Thread Type	Standard Range	Mounting
Pressure Gauge Liquid filled	25 = 2½" (63mm) 40 = 4" (100mm) 60 = 6" (150mm)	N = NPT S = SAE* *2½" only	V = 0-30 in Hg vacuum C = 30 in Hg + 20 PSI compound 3 = 0 - 30 PSI 6 = 0 - 60 PSI 10 = 0 - 100 PSI 16 = 0 - 160 PSI 30 = 0 - 300 PSI 50 = 0 - 500 PSI 60 = 0 - 600 PSI 1K = 0 - 1000 PSI 150 = 0 - 1500 PSI 2K = 0 - 2000 PSI 3K = 0 - 3000 PSI 4K = 0 - 4000 PSI 5K = 0 - 5000 PSI 6K = 0 - 6000 PSI 10K = 0 - 10,000 PSI	B = Panel PF* = Front flange L = Stem *Furnished with but not assembled

Options
Dial Face Artwork —2½", 4", and 6"
Special Liquid—Silicone
Glass Face—Resists solvents and abrasives
Options requirements - 125 Min. Order
12 week lead time

VPG, stainless steel case, bronze internals normally in stock

VPG	2½" Stem	2½" SAE Stem	2½" Panel	4" Stem	4" Panel	6" Stem	6" Panel
30 Hg-20 psi	•						
0-30 in. Hg	•		•				
0-30 psi	•	•	•				
0-60 psi	•		•				
0-100 psi	•		•				
0-160 psi	•		•				
0-300 psi	•		•	•	•		
0-500 psi	•	•	•				
0-600 psi	•		•	•	•	•	•
0-1000 psi	•	•	•	•	•	•	•
0-1500 psi	•	•	•	•	•		
0-2000 psi	•	•	•	•	•	•	•
0-3000 psi	•	•	•	•	•	•	•
0-4000 psi	•		•				
0-5000 psi	•	•	•	•	•	•	•
0-6000 psi	•	•	•	•			
0-10000 psi	•		•	•	•	•	•