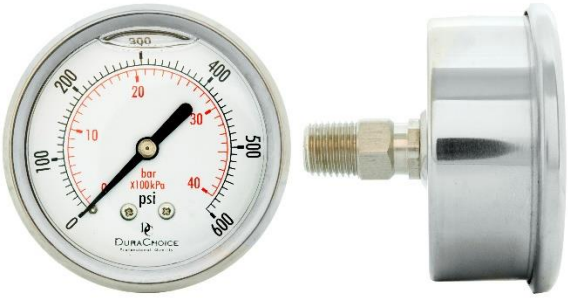
DuraChoice
Professional Quality

Toll Free: 1.800.540.3050
Fax: 1.214.988.1006
Email: sales@durachoice.com
www.durachoice.com

All Stainless Steel Liquid Filled Pressure Gauges – Center Back Mount

Stainless Steel Case & Wetted Parts

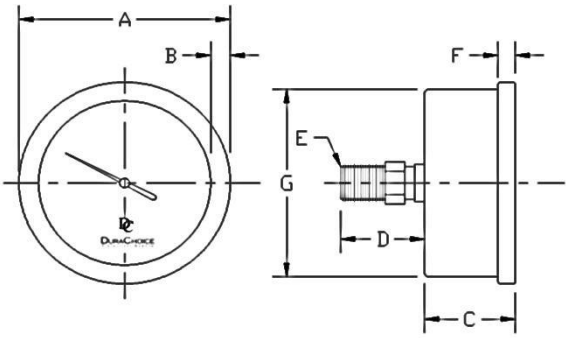
Liquid Filled



Specifications:

Dial Size:	2-1/2" or 4" Dial Size (Crimped Casing)
Accuracy:	+/- 3/2/3%
Scale:	Dual Scale - PSI / Bar
Movement:	Stainless Steel (304)
Bourdon Tube:	Stainless Steel (304)
Window:	Polycarbonate
Case:	Stainless Steel (304) case for protection in harsh environments
Connection:	Stainless Steel (304) Center Back Mount; 1/4" NPT for 2-1/2" dials, and 1/4" NPT or 3/8" NPT for 4" dials
Normal Ambient Temp:	-4°F to 140°F (-20°C to 60°C)
Liquid Filling:	Glycerin oil filled to enhance reliability and integrity; helps dampen the effect of vibration and pulsation; lubricates the movement and extends the life of gauge.

Dimension:



	2-1/2"	4"	
Range	**1/4" NPT**	**1/4" NPT**	**3/8" NPT**
-30HG/0	PS254B-V00	PS404B-V00	PS403B-V00
-30HG/15 PSI	PS254B-V15	PS404B-V15	PS403B-V15
15 PSI	PS254B-015	PS404B-015	PS403B-015
30 PSI	PS254B-030	PS404B-030	PS403B-030
60 PSI	PS254B-060	PS404B-060	PS403B-060
100 PSI	PS254B-100	PS404B-100	PS403B-100
160 PSI	PS254B-160	PS404B-160	PS403B-160
200 PSI	PS254B-200	PS404B-200	PS403B-200
300 PSI	PS254B-300	PS404B-300	PS403B-300
400 PSI	PS254B-400	PS404B-400	PS403B-400
500 PSI	PS254B-500	PS404B-500	PS403B-500
600 PSI	PS254B-600	PS404B-600	PS403B-600
1,000 PSI	PS254B-K01	PS404B-K01	PS403B-K01
1,500 PSI	PS254B-K015	PS404B-K015	PS403B-K015
2,000 PSI	PS254B-K02	PS404B-K02	PS403B-K02
3,000 PSI	PS254B-K03	PS404B-K03	PS403B-K03
4,000 PSI	PS254B-K04	PS404B-K04	PS403B-K04
5,000 PSI	PS254B-K05	PS404B-K05	PS403B-K05
6,000 PSI	PS254B-K06	PS404B-K06	PS403B-K06
10,000 PSI	PS254B-K10	PS404B-K10	PS403B-K10
15,000 PSI	PS254B-K15	PS404B-K15	PS403B-K15

SIZE	KEY	A	B	C	D	E	F	G
2-1/2"	in	2.67	0.24	1.19	1.16	1/4" NPT	0.26	2.44
	mm	68	6.1	30	29	1/4" NPT	6.5	62
4"	in	4.30	0.30	1.42	129	1/4" or 3/8" NPT	0.29	3.91
	mm	109	7.6	36	32.8	1/4" or 3/8" NPT	7.4	99

Looking for a Mounting Bracket?

See Page 1.10.