2-1/2" DIAL STAINLESS STEEL PRESSURE GAUGE CENTER BACK MOUNT

Application:

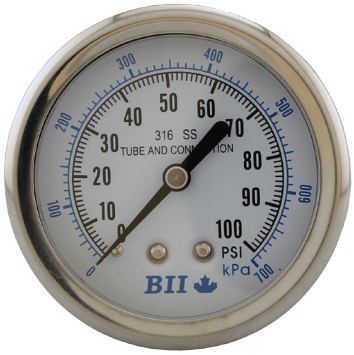
General purpose gauge, for potable water pumps & systems, these gauges are suitable for compressors, hydraulic presses, machinery, pneumatic equipment and motors, for most commercial air, water and steam services. To be used with fluid medium which does not clog connection or corrode copper alloy.
Not for use with oxygen, natural gas or propane.

NO LEAD <0.25% Pb by weighted avg.

Third Party Certified to NSF / ANSI 372

Certification:

NSF/ANSI Standard 372 Certified (No Lead Series Only)



GAUGE SPECIFICATIONS	
Standard	ASME B40.1
Dial	2-1/2" (63.5mm) white aluminum dial
Case	304 Stainless Steel
Lens	Polycarbonate
Ring (Bezel)	304 Stainless Steel
Connection	316 Stainless Steel
Bourdon Tube	316 Stainless Steel
Fill Liquid	N/A - can be added
Movement	316 Stainless Steel
Pointer	Aluminum (Anodized Black)
Welding	Argon
Working Pressure	Maximum 75% of Full Scale Value (F.S.V.)
Ambient Op. Temp.	-40°F to 140°F (-40°C to 60°C)
Media Op. Temp.	Max. 140°F (60°C)
Accuracy	+/- 1.5 % F.S.V.
Enclosure Rating	General Purpose
Restrictor Screw - can be used to dampen pulsation surges	
15 - 600 PSI	Tapped but not included
1000 PSI & greater	Tapped and include restrictor screw

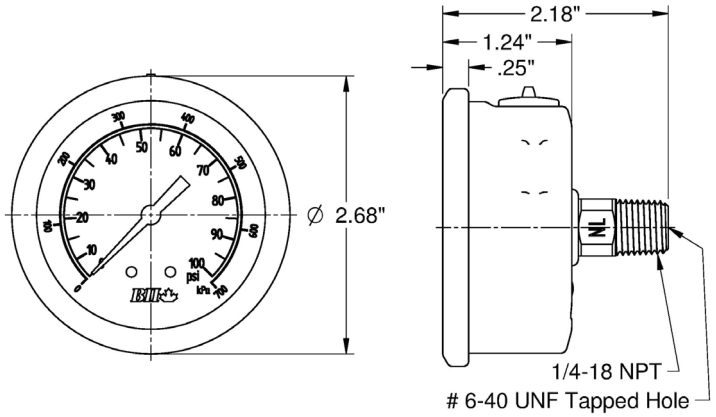
BOSHART INDUSTRIES
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25 Whaley Avenue, PO Box 310, Milverton, ON CANADA N0K 1M0
Tel: 519-595-4444 Fax: 519-595-4380 Toll Free: 800-561-3164

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2-1/2" DIAL STAINLESS STEEL PRESSURE GAUGE CENTER BACK MOUNT



DIMENSIONS					
Part No.	Connection	Range		Increments	Weight
		PSI	kPa		grams
CENTER BACK MOUNT CONNECTION					
PGS25CBM-15	1/4" MPT	0-15	0-100	0.2	130
PGS25CBM-30	1/4" MPT	0-30	0-200	0.5	130
PGS25CBM-60	1/4" MPT	0-60	0-400	1	130
PGS25CBM-100	1/4" MPT	0-100	0-700	1	130
PGS25CBM-160	1/4" MPT	0-160	0-1100	2	130
PGS25CBM-200	1/4" MPT	0-200	0-1400	2	130
PGS25CBM-300	1/4" MPT	0-300	0-2000	5	130
PGS25CBM-400	1/4" MPT	0-400	0-2800	5	130
PGS25CBM-600	1/4" MPT	0-600	0-4000	10	130
PGS25CBM-1000	1/4" MPT	0-1000	0-7000	20	130
PGS25CBM-1500	1/4" MPT	0-1500	0-10000	20	130
PGS25CBM-2000	1/4" MPT	0-2000	0-14000	20	130
PGS25CBM-3000	1/4" MPT	0-3000	0-20000	50	130
PGS25CBM-5000	1/4" MPT	0-5000	0-35000	50	130
PGS25CBM-10000	1/4" MPT	0-10000	0-70000	100	130
VACUUM / PRESSURE GAUGE					
PGSC25CBM-30-30	1/4" MPT	30Hg-0-30		2/1	130

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