

200 Series



Minimum/Maximum Temperature Limits

Ambient	Process	Storage
20 °F to 150 °F (-7 °C to 66 °C)	20 °F to 150 °F (-7 °C to 66 °C)	0 °F to 150 °F (-18 °C to 66 °C)

Operating Pressure Range: 75% of Scale Value

Over Pressure Limit: 120% of Max. Scale Value

Case: Steel, Powder Coated

Mounting: Stem, Surface, Pipe, Panel

Lens: Polypropylene

Joints: Alloy Brazing/Soldering

Socket: Brass

Bourdon: Brass

Movement: Brass

Dial: Aluminum

Pointer: Fixed

Window: Sheet Glass

Range: Vacuum to 600 psi

Features

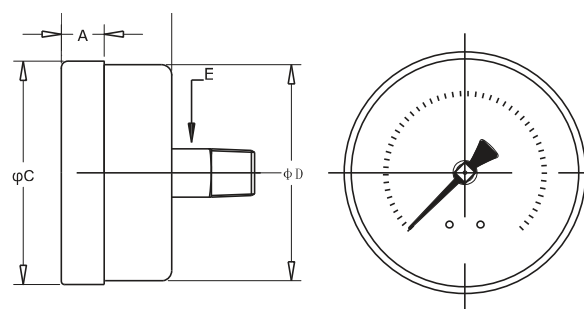
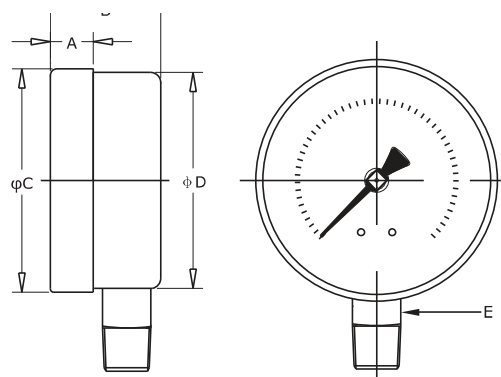
- General Purpose Applications
- Standard Followed: ASME-B.40.1/EN837-1
- Accuracy: 3/2/3% per ASME B40.1 Grade B
- White scale with black graduations and numerals
- Brass bourdon tube and socket
- Metric readings in red
- Suitable for water, air, oil, gas or any medium not corrosive to copper alloys

200 Series

Accuracy (as per ASME B.40.1/EN837-1)

1.5"/2" 3-2-3 Grade B

2.5"/3"/4" 2-1-2 Grade A



NS	A	B	φC	φD	E	Weight (lbs)
1.5"	0.4"	1.0"	1.5"	1.5"	0.4"	0.18
2"	0.4"	1.1"	2.0"	2.0"	0.6"	0.22
2.5"	0.4"	1.1"	2.5"	2.5"	0.6"	0.29
3"	0.5"	1.3"	3.0"	3.0"	0.7"	0.62
4"	0.9"	1.5"	4.0"	4.0"	0.9"	0.82
6"	0.8"	1.87"	6.3"	6.2"	0.87"	2.20
10"	0.68"	2"	9.84"	9.74"	0.87"	3.50

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3"	0.5"	1.3"	3.0"	3.0"	0.7"	0.62
4"	0.9"	1.5"	4.0"	4.0"	0.9"	0.82

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Dial

Code	Dial Size
15	1.5"
20	2"
25	2.5"
35	3.5"
40	4"
60	6"

Connection

Code	Connection Size
01	1/8"
02	1/4"
03	3/8"
04	1/2"
06	3/4"
Code	Connection Location
L	Bottom
B	Back

Pressure Ranges

-30/0 PSI	0-15 PSI	0-10" WC
-30/30 PSI	0-30 PSI	0-15" WC
-30/60 PSI	0-60 PSI	0-30" WC
-30/100 PSI	0-100 PSI	0-35" WC
-30/150 PSI	0-160 PSI	0-60" WC
0-5 PSI	0-200 PSI	0-100" WC
0-10 PSI	0-300 PSI	0-160" WC
	0-400 PSI	0-200" WC
	0-600 PSI	

Optional Extras

SG Oxygen Service (For Dry Version)
SF Movement With Dampening Jelly
RH Custom Designed Dial
ZB Receiver Range
ZC Freon Range
 (With Temperature Scale)

ZD Ammonia Range
 (With Temperature Scale)
SW Dial Tag Marking
RW Plexiglass
RZ Toughened Glass
SY Aisi 316ss Tag Plate
SJ Maximum Reading Pointer with
 Plexiglass Fillable Version

ZM Electro Polished Case & Bezel
CK Epoxy Painted Case & Bezel
SQ Case With Rolling Type Bezel
FK Integral Dampening Screw (Brass)
GH Traceable to NIST Standards

How to Order

Example Product #: **25 200 02 B 0-5000PSI-RZ**

Dial Size Code	Series	Connection Size	Connection Location	Pressure Range	Optional Extra (Leave Blank if None)
15	200	02	L	0-30 PSI	RZ