

# FILTER GAUGE

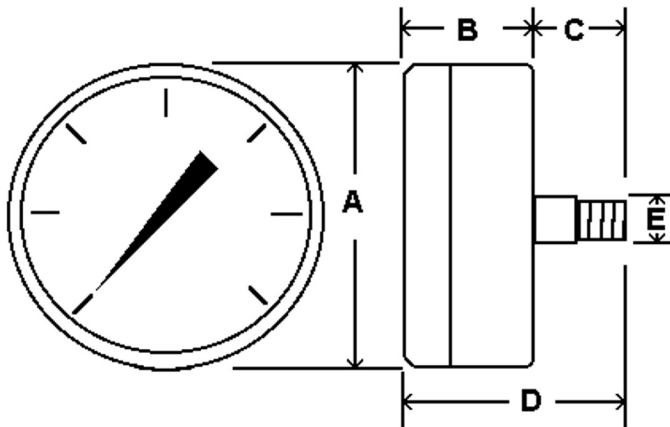


Utility gauge with color zones for optimal filter performance  
 Black steel case and bezel, copper alloy internals

## SPECIFICATIONS

<b>Dial</b>	1 1/2" (40 mm), 2" (50 mm)
<b>Case</b>	Black steel, dry non-fillable
<b>Wetted Parts</b>	Copper alloy
<b>Ranges</b>	30/0" hg Vacuum, 0/60 psi
<b>Bezel</b>	Black painted steel, fixed
<b>Lens</b>	Glass
<b>Pointer</b>	Black aluminum
<b>Connection</b>	Center back mount 1 1/2" dial = 1/8" NPT 2" dial = 1/8" NPT
<b>Scale</b>	Standard: psi/BAR (x 100 = kPa)
<b>Accuracy</b>	3-2-3% of span, ASME B40.1 Grade B
<b>Ambient Temp</b>	-50° F to 160° F

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



Dial	Unit	A	B	C	D	E
1 1/2"	In.	1.64"	0.93"	0.63"	1.56"	1/8" NPT
	mm	42	24	16	39	
2"	In.	2.07"	1.03"	0.83"	1.86"	1/8" NPT
	mm	53	26	21	47	

## STANDARD PART NUMBERS

Part Number	Range	Color Zones		
		Green	Yellow	Red
FILTER-158D-CZ1	0/60 psi	0-20	20-25	25-60
FILTER-208A-CZ1	30/0" hg vac	0-9	9-11	11-30
FILTER-208A-CZ2	30/0" hg vac	0-4	4-6	6-30
FILTER-208D-CZ1	0/60 psi	0-20	20-25	25-60

## AVAILABLE OPTIONS\*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Custom Range
- Anti-Vibration Movement, see page 109
- Cleaned for Oxygen Service
- Special Connection Size
- Protective Rubber Cover, see page 121
- Plastic Lens
- Max/Min Pointer, see page 122

\*Lead times/minimums may apply

## APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Weight	Box Qty
1 1/2"	0.15 lbs (0.06 kg)	100
2"	0.25 lbs (0.10 kg)	100

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