

M Series - Liquid Filled

Stainless Steel Case / Brass Internals / 1.5" & 2" Center Back Mount

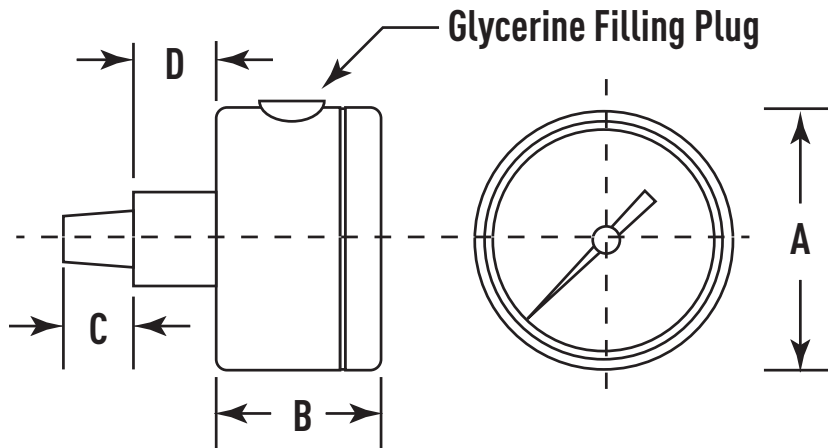


Marsh Instruments Severe Service Liquid Filled Gauges are designed to perform in rugged and harsh environmental conditions, especially where pulsation or vibration is present. Liquid Filled Gauges offer a significant cushioning and dampening effect, reducing pointer flutter and lubricating the internals.

Features:

- Small diameter for use in Positioner and Low Clearance Applications

Product Dimensions



Product Specifications

Design

Meets/Exceeds ASME B40.100

Accuracy

±3/2/3% (ASME Grade B)

Dial Size(s)

1.5" Diameter (40 mm)

2" Diameter (50 mm)

Case

304 Stainless Steel

Bezel

304 Stainless Steel - Fixed

Tube & Socket

Copper Alloy with Nickel Plated Brass Socket

Movement

Brass

Connection

1/8 & 1/4 NPT - Center Back Mount

Pressure Ranges

VAC/Compound to 3,000 psi

Standard Scale

Triple Scale psi/BAR/kPa

Dial Color

Black Markings on White

Pointer

Aluminum, Black Painted

Window

Acrylic

Standard Case Fill

Dry

Glycerine

Silicone

Ambient Temperature

Dry: -40° to 180°F

Glycerine: 30° to 160°F

Silicone: -40° to 180°F

Vent Plug

Filter/Pressure Relief Plug

Weight

0.5 lb.

Dial Size	A	B	C	E
1.5"	1.57"	1.06"	0.45"	0.51"
2.0"	1.97"	1.18"	0.45"	0.39"