# **M** Series







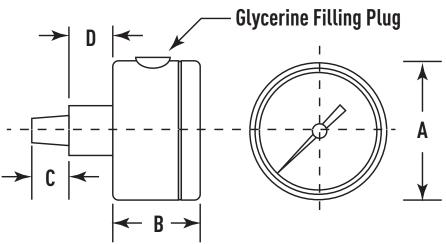


Marsh Instruments Severe Service Liquid Filled Gauges are designed to perform in rugged and harsh environmental conditions, especially where pulsation or vibration is a problem. Liquid Filled Gauges offer a significant cushioning and dampening effect, reducing pointer flutter and lubricating the internals.

#### 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) 2.0" Diameter (50 mm)

#### Case

304 Stainless Steel

#### Bezel

304 Stainless Steel - Fixed

#### **Tube & Socket**

316 Stainless Steel

#### Movement

Stainless Steel

#### Connection

1/8 or 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

Filler/Pressure Relief Plug

## Weight

Filled 1.0 lb.
Dry 0.7 lb.

Dial Size	A	В	С	E
1.5"	1.57"	1.06"	0.45"	0.51"
2.0"	1.97''	1.18"	0.45"	0.39"