

Safe

# McDANIEL

Durable

# 2" Liquid Fillable, All Stainless Steel Model Q3

Reliαble

• Guaranteed

The all stainless steel construction of our model Q3 provides resistance to corrosive environments and corrosive process media.

Accurate

Our model Q3 features 316 stainless steel wetted parts. A 304 stainless steel case with polished and removable bayonet-style bezel ring.

The use of a laminated safety glass lens, rather than plastic, provides additional safety, and will not craze, scratch, or discolor.

For all of your demanding applications where durability, accuracy, and safety are required.



# **SPECIFICATIONS**

## Accuracy:

ASME B40.1 standard - Grade 1A (1% Full Scale)

#### Dial:

White enameled aluminum. Black figures. 2 inches (50mm)

Case: 304 Stainless Steel, filled or fillable.

**<u>Ring:</u>** 304 Stainless Steel - Polished (Removable).

**Pointer:** Black enameled aluminum.

Lens: Laminated Safety Glass.

#### **Precision Movement**

Stainless Steel

#### **Bourdon Tube:**

316 Stainless Steel

(C Form 1000 PSI & Below). (Spiral 1500 PSI & Above).

#### Pressure Utilization:

300% full scale pressure without rupture of the bourdon tube.130% full scale pressure without loss of accuracy.

#### Stem and Socket:

316 Stainless Steel. 1/4" NPT or 1/8" NPT. (Specify 1/8") Removable restrictor screw optional.

#### <u>Ranges Available</u>

Vacuum, Compound, Receiver 3-15 Up to 15,000 PSI (dual-scale available)

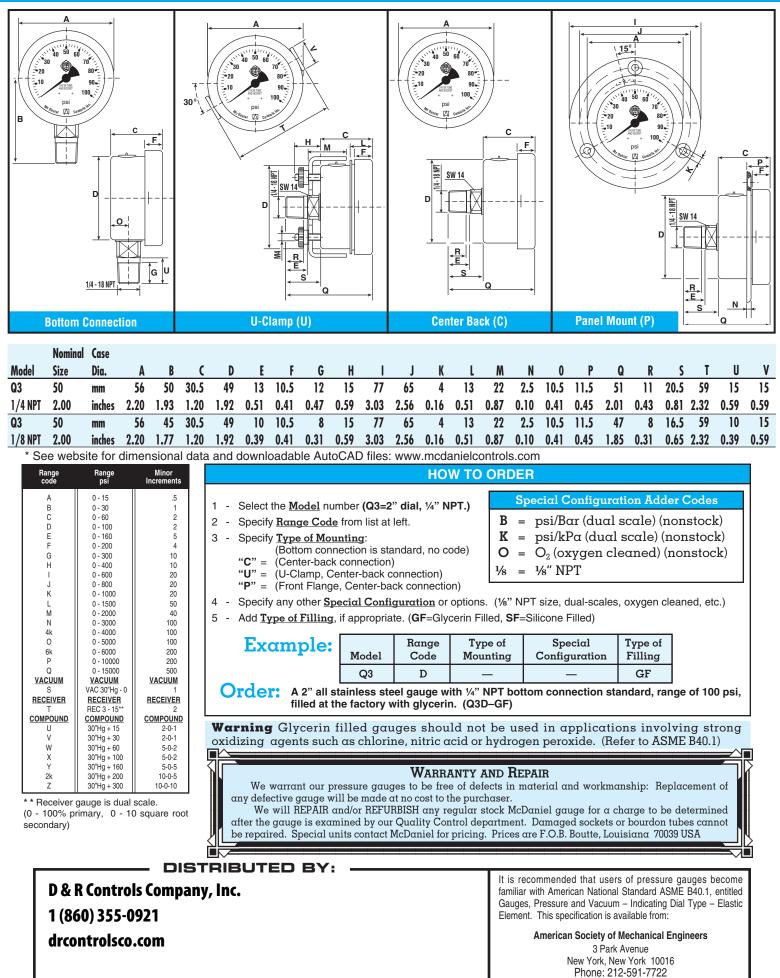
#### **Configurations Available:**

- Bottom connected standard
- (C) = Center-back connected
- (U) = U-Clamp mounted, Center-back connected
- (P) = Front Flange, Center-back connected

# **McDaniel Controls, Inc.**

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## DIMENSIONAL DATA



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