

Safe

McDANIEL

Durable

2" Liquid Fillable, All Stainless Steel Model Q3

• Reliable

• 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

<u>Accuracy:</u>

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

<u>Dial:</u>

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.

Ranges Available

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

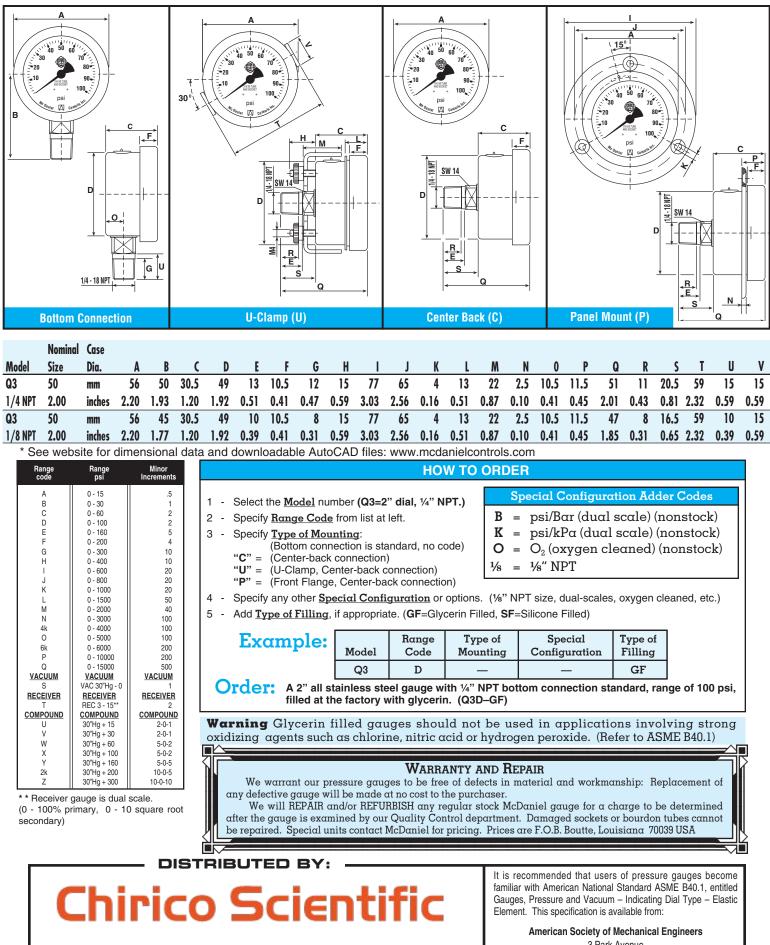
Configurations Available:

- 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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