Dial Indicating Pressure Gage - Page 1 of 2



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Overall Depth:

3.438 inches

Bolt Circle Diameter:

5.375 inches

Mounting Hole Diameter:

0.213 inches

Mounting Hole Quantity:

3

Overall Diameter:

5.813 inches

Case Material:

Iron, cast

Case Surface Treatment:

Enamel

Usage Design:

For use w/acids or caustic media requiring stainless steel-tube and safety features

Graduation Unit:

50.0 pounds

Actuation Type:

Single bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.000 to 400.000 pounds pressure per square inch

Scale Name:

Pressure

Dial Size:

4-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black

Pointer Type:

Indicating

Scale Marking:

Maxisafe

Scale Type:

Single

Scale Smallest Increment:

5.0 pounds

Connection Type:

External



Mounting Method: Surface wall and stud **Stud Quantity:** 3 Scale Accuracy: 1/2 of 1 pct entire range **Actuating Element Material:** Steel, corrosion resisting Scale Inscription/background Color: Black figures on white background **Connection Location:** Back **Bezel Type:** Thread **Protective Crystal Material:** Glass **Connection Size:** 1/2 in. Npt **Connector Type Vent:** Not provided **Special Features:** Solid front construction for safety; separable back plate; polytetrafluoroethylene coating to prevent plate from sticking in case of rupture of the tube Material: Aluminum Material: Aluminum **Reference Number Differentiating Characteristics:**

As differentiated by scale data, dial data, pointer, case data, connection data, mtg data

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b