

## Stainless Steel Case & Industrial Gauges

### 1150H 4½" REID VAPOR GAUGE



**ACCURACY**  
ASME B 40.100 Grade 2A ( $\pm 0.5\%$  of span)

**DIAL SIZE**  
4½"

**CASE MATERIAL**  
Aluminum

**TUBE MATERIAL**  
316 stainless steel

**SENSING ELEMENT**  
Bourdon tube

**CONNECTION**  
¼ NPT lower

**RANGES**  
15/600 psi

Uniquely designed for testing petroleum products with the Reid vapor process.

### 1122, 2½" GAUGE



**ACCURACY**  
ASME B 40.100 Grade A ( $\pm 2-1-2\%$  of span)

**DIAL SIZE**  
2½"

**CASE MATERIAL**  
Stainless steel

**TUBE MATERIAL**  
Stainless steel

**SENSING ELEMENT**  
Bourdon tube

**CONNECTION**  
¼ NPT lower

**RANGES**  
15/1000 psi

Applications include compressors, pumps and turbines.

### 1187, 1188, 1189 LOW PRESSURE BELLOW GAUGES



1188 GAUGE SHOWN



**ACCURACY**  
ASME B 40.100 Grade A ( $\pm 2-1-2\%$  of span)

**DIAL SIZE**  
1187<sup>(1)</sup> – 4½"  
1188 – 4½"  
1189<sup>(2)</sup> – 4½", 6"

**CASE MATERIAL**  
Aluminum, phenolic

**TUBE MATERIAL**  
Brass, 316 stainless steel, Monel

**SENSING ELEMENT**  
Bellows

**CONNECTION**  
1187 – ¼, ½ NPT back  
1188 – ¼, ½ NPT lower or back  
1189 – ¼, ½ NPT lower

**RANGES**  
10 in.H<sub>2</sub>O to 10 psi including vacuum and compound

<sup>(1)</sup> Back connect only  
<sup>(2)</sup> Lower connect only

Low pressure monitoring for general industrial applications on air, liquids or gases.

### 1490, 2½", 3½" LOW PRESSURE DIAPHRAGM GAUGE



**ACCURACY**  
ASME B 40.100 Grade A ( $\pm 2-1-2\%$  of span)

**DIAL SIZE**  
2½", 3½"

**CASE MATERIAL**  
Polysulfone

**WETTED MATERIAL**  
Copper, Brass, Polysulfone, RTV, Silicone

**SENSING ELEMENT**  
Diaphragm

**CONNECTION**  
⅜ NPT lower or back  
¼ NPT lower or back  
Hose barb

**RANGES**  
0/10 in.H<sub>2</sub>O to 0/15 psi including vacuum and compound

Low pressure monitoring of gases including ovens, burners or medical applications.