# **Capsule Gauges**



www.dynamicgauges.com

# **Typical Applications**

These gauges are suitable for dry and gaseous media that will not react with copper alloy parts.

## **Standard Features**

**Nominal Sizes:** 

63, 100 and 160mm

Scale Ranges:

0...25mbar to 0...600mbar

**Accuracy Class:** 

±2.0% FSD

**Over-Range Protection:** 

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**Pressure Connection:** 

Bottom or Back Threaded Entry 63: 1/4" BSP / NPT, 14mm flats 100,150mm:3/8",1/2" BSP/NPT 17/22mm flats

**Mounting:** 

**Bottom or Back Mounting** 

#### **Special Versions / Optional / Extras:**

- + Other Pressure connections
- + 100/160mm: Panel or surface mounting rings
- + 100/160mm: Clamp/Panel or surface mounting.



### **Bourdon Tube (Wetted Part) Material:**

Stainless Steel 310

Pointer:

**Black Aluminium Pointer** 

**Movement Material:** 

Copper Alloy

**Pressure Element:** 

Copper Alloy or SS 316

Window:

Toughened/Safety Glass

**Case Material:** 

Natural Finish Stainless Steel

**Bezel Ring:** 

Bayonet type stainless steel ring

Dial:

White Aluminium with Black lettering

<sup>\*</sup> Specifications may be modified without prior notice. Please contact & confirm before placing order