

# Capsule Gauges



## 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

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

## OPTIMUM ENGINEERING SERVICES

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