

## Manomètre ROS20002 à 16

**Name :** Capsule gauge

**Application :**

Low pressure pneumatic systems

Suitable for fluid medium, gaseous or dry that does not corrode copper alloy.

Low pressure series

Copper alloy wetted parts & stainless steel case

**Specifications :**

Size : 2.5" (63mm) , 4" (100mm), 6 " (150mm)

**Accuracy :**

+/-1.6% of full scales

**Range available ( no stock) :**

10 "H<sub>2</sub>O to 240 "H<sub>2</sub>O (25 to 600 mbar)

or other equivalent units of pressure or vacuum

**Working Pressure :**

Steady : full scale

Fluctuating : 0.9 x full scale

**Operating Temperature**

Ambient: -4°F to 140°F (-20°C to +60°C)

Media: max. 140°F (+60°C)

**Service Fluid** : compatible gases and liquids

**Housing:** Stainless steel and Bayonet bezel .

**Windows :** glass window .

**Capsule** : Copper- alloy

**Movement :** full-copper alloy

**Connection :** brass

1/8" OR 1/4" for 2.5" (63mm) ,

3/8" OR 1/2" for 4" (100mm) , 6" (150mm)

**Thread :** BSP , BSPT, NPT ,or metric thread.

**Dials:** aluminum

White background

Black or black and red lettering .

With customer logo is available .

**Scale Unit :** in. H<sub>2</sub>O/mm H<sub>2</sub>O

oz.-sq. in./mm H<sub>2</sub>O

oz.-sq. in./in. H<sub>2</sub>O

PSI

**Optional extras**

Zero ajustable .

