

## PRODUCTS

Pressure & Temperature Gauges

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### Temperature Gauges



#### Mercury in steel Thermometer

<b>Type:</b>	Rigid Stem & Distance (Capillary)
<b>Dial Size:</b>	100, 150 & 250 mm
<b>Accuracy:</b>	+/- 1% of range span
<b>Ambient Compensation:</b>	With Bi-metal
<b>Bulb Stem &amp; Connection:</b>	Mild steel or SS 316
<b>Bourdon Materials:</b>	Alloy steel or SS 316
<b>Diaphragm Protection:</b>	Teflon coating, Teflon Lining Silver(Optional)
<b>Case &amp; Bezel:</b>	Cast Aluminium weather proof with inner screwed type ABS Plastic bezel/ SS 304
<b>Bulb Dia:</b>	16MM, 12 MM, 10MM (on request 8MM)
<b>Stem Dia:</b>	9MM - equal to Bulb
<b>Immersion Length:</b>	Adjustable upto 2000 mm
<b>Capillary:</b>	Copper, PVC on copper, Stainless steel Sheath, Flexible Armour SS 304/ SS 316
<b>Connection:</b>	3/4" BSP (M), 1/2" BSP, 1/2" NPT, 3/4" NPT, M20X1.5
<b>Mounting:</b>	1.) Vertical(bottom entry) and Horizontal(back entry) with adjustable union for rigid stem type. 2.) Panel (surface) with bottom entry & flush panel with back entry with adjustable union for distance type (capillary)
<b>Ranges:</b>	-38+50,50,60,80,100,120,150,200,250,400,500 & 600 OC
<b>Accessories:</b>	Antivibration spring, Single & Double Electric contact & Thermowell