Typical Applications
These temperature gauges are used in Engineering plant, Machinery, Plant and Apparatus, Piping, Pressure Vessels and Industrial Heating

Standard Features
Nominal Sizes:
63, 100, 115 and 150mm

Scale Ranges:
In Fahrenheit, in Centigrade and Dual Scale
-30°C to 400°C

Accuracy Class:
±2.0% FSD

Location of Stem / Stem Dia:
Centre Back / 6mm, 8mm, 10mm

Connection:
1/4", 3/8", 1/2" BSP / NPT, Fix / Adjustable

Mounting:
Bottom or Back Mounting

Liquid Filling:
Yes

Weather Protection:
IP 56

Special Versions / Optional / Extras:
+ Surface Mounting,
+ Panel Mounting,
+ Bracket Mounting

Sensor
Bimetal

Pointer:
Zero Adjustment

Wetted Part:
SS 304 / 316

Window:
Toughened/Safety Glass

Case Material:
Stainless Steel 304

Dial:
White Aluminium with Red & Black lettering

* Specifications may be modified without prior notice. Please contact & confirm before placing order
All Angle Thermometers (Temperature Gauges)

Typical Applications
These temperature gauges are used in Corrosive Medium & Chemical Environments, Food Industries etc. for Higher Temperatures measurement.

Standard Features
Nominal Sizes:
63, 100, 115 and 150mm

Scale Ranges:
In Fahrenheit, in Centigrade and Dual Scale -30°C to 400°C

Accuracy Class:
±2.0% FSD

Stem Dia:
6mm, 8mm, 10mm

Connection:
1/4", 3/8", 1/2" BSP / NPT, Fix / Adjustable

Mounting:
Rotatable on stem 360° at every angle

Liquid Filling:
Yes

Weather Protection:
IP 55 to IP 65

Sensor:
Bimetal

Pointer:
Zero Adjustment

Wetted Part:
SS 304 / 316

Window:
Toughened/Safety Glass

Case Material:
Stainless Steel 304

Dial:
White Aluminum with Red & Black lettering

Special Versions / Optional / Extras:
+ Surface Mounting,
+ Panel Mounting,
+ Bracket Mounting
+ with Distance Capillary Alarm Contact Zero
+ Adjustment on Dial
+ External Zero Adjustment

* Specifications may be modified without prior notice. Please contact & confirm before placing order.
Mercury & Gas in Metal Thermometers
(Temperature Gauges)

Typical Applications
These temperature gauges are used in Corrosive Medium & Chemical Environments, for higher temperature measurements.

Standard Features
Nominal Sizes:
63, 100, 115 and 150mm

Scale Ranges:
In Fahrenheit, in Centigrade and Dual Scale
-50°C to 650°C

Accuracy Class:
±1.0% FSD

Stem Dia:
6mm, 8mm, 10mm

Connection:
1/4", 3/8", 1/2" BSP / NPT, Fix / Adjustable

Mounting:
Bottom or Back Mounting

Liquid Filling:
Yes

Weather Protection:
IP 56

Special Versions / Optional / Extras:
+ Surface Mounting,
+ Panel Mounting,
+ Bracket Mounting
+ with Distance Capillary Alarm Contact
+ External Zero Adjustment

Sensor
Mercury / Gas

Pointer:
Zero Adjustment

Wetted Part:
SS 304 / 316

Window:
Toughened/Safety Glass

Case Material:
Stainless Steel 304

Dial:
White Aluminium with Red & Black lettering

* Specifications may be modified without prior notice. Please contact & confirm before placing order.
Mercury & Gas with Contact Thermometers
(Temperature Gauges)

Typical Applications
These temperature gauges are used in Corrosive Medium & Chemical Environments for higher temperature measurements.

Standard Features

Nominal Sizes:
63, 100, 115 and 150mm

Scale Ranges:
In Fahrenheit, in Centigrade and Dual Scale -50°C to 650°C

Accuracy Class:
±2.0% FSD

Stem Dia:
6mm, 8mm, 10mm

Connection:
1/4", 3/8", 1/2" BSP / NPT, Fix / Adjustable

Mounting:
Bottom or Back Mounting

Liquid Filling:
Yes

Weather Protection:
IP 56

Special Versions / Optional / Extras:
+ Surface Mounting,
+ Panel Mounting,
+ Bracket Mounting
+ with Distance Capillary Alarm Contact
+ External Zero Adjustment

Sensor
Mercury / Gas

Pointer:
Zero Adjustment

Wetted Part:
SS 304 / 316

Window:
Toughened/Safety Glass

Case Material:
Aluminium

Dial:
White Aluminium with Red & Black lettering

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