

Bimetal Thermometer

Applications

Ideal for all kind of industrial applications

Standard Features

Case diameters

1", 2", 2.5", 3", 4", 5" and 6" (25, 50, 63, 75, 100, 125 and 150 mm)

Temperature ranges

-70 to 650°C (and equivalent Fahrenheit)

Accuracy

1% of full scale

Case, ring, stem and connection

304 Stainless Steel

Ring

Crimped or bayonet

Type of connections

Back, bottom and adjustable angle

Connection

1/4", 1/2" NPT or BSP

Stem diameter

6.35" (0.25")

Stem length

2.5" to 24" (63 to 600mm)

Window

Glass

Measuring element

Bi-metal helix

Dial

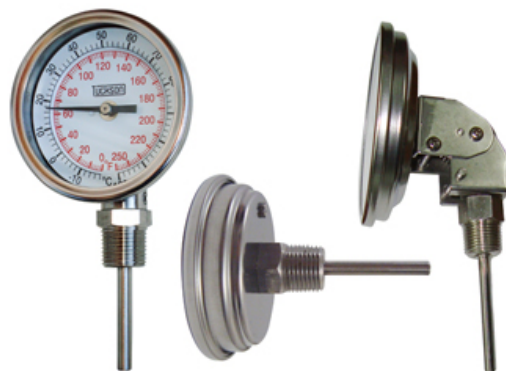
Aluminum with black and red markings

Standard scales

Fahrenheit or Celsius or dual

Pointer

Black aluminum



Working temperature

75% of full scale

Protection Degree

IP65

Recalibration

Re-zero adjustment screw