

# BIMETAL THERMOMETER BTM-BT



# BTM-BTB

## SPECIFICATION

Dial Size	4" (100mm)
Temperature Range	-10°C - 50°C
Stem Length	4" (100mm), 6" (150mm)
Scale Reading	Celsius (°C) & Fahrenheit (°F)
Dial	White aluminium with black and red markings
Lens	Stainless Steel 304
Ring	Instrument glass
Pointer	Stainless Steel
Stem	Aluminium, painted black
Connection	1/2" BSPT
Operating Pressure	Maximum 25 bar
Ambient Temperature	-40°C - 70°C
Operating Temperature	Maximum 80% of full scale value
Accuracy	±1°C (Class 1 per EN 13190)
Protection	IP43 per EN 60529

## FEATURE

- Lower mount (BTM-BT) and back mount (BTM-BTB)
- Stainless Steel casing
- Dual scale pressure units reading in Celsius (°C) & Fahrenheit (°F)
- Applicable for HVAC System, Machine Building, Vessel, Piping and Apparatus Construction