

Bimetal Thermometer

ZB Series

- ▶ Available in Bottom, Back and All Angle Type
- ▶ Free from Mercury, Ideal for Food-Pharma Industries
- ▶ Full SS Construction
- ▶ Available in various Stem Lengths upto 1 meter

Specifications:

Dial Sizes

2-1/2", 4" & 6"
(63mm, 100mm, 150mm)

Accuracy

±2% F.S.D.

Ranges

Deg C: -40 to 60°C, -20 to 60°C, 0 -50°C, 0 -100°C, 0-120°C, 0 -150°C, 0 -200°C, 0 -250°C, 0 -300°C, 0 -400°C,

Deg F: -40 to 160°F, 0-100°F, 0-220°F, 20-240°F, 25-125°F, 50-400°F, 50-500°F, 50-600°F, 50-750°F

Dual Scale °F & °C (optional)

Mounting

Bottom (Vertical), Back (Horizontal) & All-Angular

Case & Bezel

Ss304 Bayonet Lock Case IP65

Stem Length

63mm, 100mm, 150mm, 200mm or as per user request

Stem Diameter

8mm, 9.5mm(Std.), 12mm or as per user request

Stem Material

SS304 (SS316 Optional)

Joints

Argon Welded

Gasket

EPDM / Neoprene

Window

Plexiglass

Pointer

'O' Adjustable or Micrometer

Connections

1/2" BSP or NPT Fixed or Adjustable Tyoe



ZBV Series
Bottom Entry



ZBC Series
Back Entry



ZBA Series
All Angle Type

Options

Other Connections
Glycerin or Silicon Filling
Safety or Toughened Glass
Triclover Fitting

How to Order / Inquire

Please advise the below

- 1) dial size
- 2) connection
- 3) mounting
- 4) temperature range
- 5) stem length
- 6) application media
- 7) or any other special requirement

Applications:

Pharmaceutical, Chemical, Petrochemical, Power Plants, Refinery, Paper & Pulp, Sugar, Breweries, Food & Beverages, Cement Industries, etc

Thermometer with Triclover Fitting

