

Section 7. Technical Specifications

1. Type: Every Angle (Dial face can be rotated 360 degrees and angled 180 degrees),
2. Case & Bezel: AISI 304 SS,
3. Movement: Stainless Steel,
4. Window: Safety Glass
5. Stem: AISI 316SS, diameter 8 mm
6. Connection: AISI 316 SS, Bottom: ½' NPT Male Threaded,
7. Dial Size: 150 mm
8. Accuracy: Class 1.0,
9. Protection: IP 65 or better,

Item	Quantity	Description
1.	12 No.	Bi-metallic Thermometer Gauge, 0-110 Deg. C (90 mm)
2.	16 No.	Bi-metallic Thermometer Gauge, 0-120 Deg. C (150 mm)
3.	06 No.	Bi-metallic Thermometer Gauge, 0-110 Deg. C (200 mm)
4.	06 No.	Bi-metallic Thermometer Gauge, 0-110 Deg. C (220 mm)
5.	12 No.	Bi-metallic Thermometer Gauge, 0-120 Deg. C (230 mm)
6.	06 No.	Bi-metallic Thermometer Gauge, 0-110 Deg. C (565 mm)
7.	20 No.	Bi-metallic Thermometer Gauge, 0-110 Deg. C (915 mm)
8.	08 No.	Bi-metal Thermometer 0-120 Deg. C, 190 mm
9.	05 No.	Bi-metal Thermometer 0-120 Deg. C, 300 mm
10.	08 No.	Bi-metallic Thermometer Gauge, 0-150 Deg. C (100 mm)
11.	02 No.	Bi-metallic Thermometer Gauge, 0-160 Deg. C (200 mm)
12.	12 No.	Bi-metallic Thermometer Gauge, 0-200 Deg. C (90 mm)
13.	04 No.	Bi-metallic Thermometer Gauge, 0-200 Deg. C (130 mm)
14.	08 No.	Bi-metallic Thermometer Gauge, 0-200 Deg. C (150 mm)
15.	07 No.	Bi-metallic Thermometer Gauge, 0-200 Deg. C (200 mm)
16.	06 No.	Bi-metallic Thermometer Gauge, 0-200 Deg. C (230 mm)
17.	04 No.	Bi-metal Thermometer 0-200 Deg. C, 400 mm
18.	02 No.	Bi-metallic Thermometer Gauge, 0-250 Deg. C (110 mm)
19.	03 No.	Bi-metallic Thermometer Gauge, 0-250 Deg. C (285 mm)
20.	04 No.	Bi-metal Thermometer 0-250 Deg. C, 320 mm
21.	11 No.	Bi-metallic Thermometer Gauge, 0-250 Deg. C (915 mm)
22.	07 No.	Bi-metallic Thermometer Gauge, 0-300 Deg. C (130 mm)
23.	07 No.	Bi-metal Thermometer 0-300 Deg. C, 190 mm
24.	06 No.	Bi-metallic Thermometer Gauge, 0-300 Deg. C (345 mm)
25.	08 No.	Bi-metallic Thermometer Gauge, 0-400 Deg. C (90 mm)
26.	06 No.	Bi-metallic Thermometer Gauge, 0-400 Deg. C (150 mm)

27	08 No.	Bi-metallic Thermometer Gauge, 0-400 Deg. C (230 mm)
28	02 No.	Bi-metallic Thermometer Gauge, 0-500 Deg. C (150 mm)
29	03 No.	Bi-metallic Thermometer Gauge, 0-500 Deg. C (230 mm)

Terms & Condition:

1. Country of Origin: USA/EU/JAPAN/ UK.
2. Third Party Inspection (TPI) by any one of the following inspection agencies
i) ABS ii) Lloyds iii) Bureau Veritas iv) SGS v) TUV vi) DNV, should be carried out to confirm country of origin, specifications, quality of the Thermometer and Thermometer Gauge.
3. Relevant inspection reports duly signed by the authorised inspector to be supplied with shipping documents.
4. Technical Brochure should be provided.
5. Third Party Inspection (TPI) charges should be mentioned separately in Price Offer.