



Cole-Parmer Industrial Bimetal Thermometer, 5" Dial, Adjustable Angle, 12" Stem, -40-120°F (40-50°C)

Cole-Parmer - Item # EW-90590-84

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NEMA 4X/IP66 protection with all-welded stainless steel construction for the toughest of jobs

- Hermetically sealed case prevents entry of moisture, interior corrosion and coil freeze up
- Anti-parallax dial for precise readings of both scales
- Silicone-dampened coil reduces pointer flutter and improves response time during high vibration applications
- Adjustable-angle connection can be rotated 360 degrees
- External adjustment reduces maintenance
- NEMA 4X/IP66 protection
- 5 year warranty

Specifications & Description

| | |
|-----------------------|---|
| Min Temperature (° F) | -40 |
| Min Temperature (° C) | -40 |
| Height (in) | 16 1/4 |
| Max Temperature (° F) | 120 |
| Max Temperature (° C) | 50 |
| Accuracy | ±1% |
| Division (° C) | 1 |
| Division (° F) | 2 |
| Thermometer Fill | No Fill |
| Dial Size (in) | 5 |
| Dial / Case Material | 304 SS |
| Overall Length (in) | 16.25 |
| Overall Length (mm) | 412.75 |
| Immersion Depth (mm) | 2 |
| Stem Length (in) | 12 |
| Stem Diameter (in) | 0.25 |
| Stem Material | 304 SS |
| Connection | 1/2" NPT (M) |
| ASTM Number | ASME B40.3 |
| Description | Industrial Bimetal Thermometer, 5" Dial, Adjustable Angle, 12" Stem, -40/120F & -40/50C |
| Warranty | 5 years |



KEY FEATURES

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MORE ABOUT THIS ITEM

Use these industrial dual-scale thermometers for a wide variety of applications from petroleum plants to food and beverage. Various temperature ranges and dial sizes can accommodate anyone. Each thermometer can perform quick and limited span adjustments. Dry; no liquid fill.

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