



## Cole-Parmer Industrial Bimetal Thermometer, 3" Dial, Adjustable Angle, 9" Stem, 50-550°F (10-290°C)

Cole-Parmer - Item # EW-90590-38

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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

### PRODUCT OPTIONS

# Specifications & Description

|                       |   |
|-----------------------|---|
| Min Temperature (° F) | 50  |
| Min Temperature (° C) | 10  |
| Height (in)           | 12 7/8  |
| Max Temperature (° F) | 550   |
| Max Temperature (° C) | 290   |
| Accuracy              | ±1%   |
| Division (° C)        | 5   |
| Division (° F)        | 5   |
| Thermometer Fill      | No Fill   |
| Dial Size (in)        | 3   |
| Dial / Case Material  | 304 SS  |
| Overall Length (in)   | 12.875  |
| Overall Length (mm)   | 327.025   |
| Immersion Depth (mm)  | 2   |
| Stem Length (in)      | 9   |
| Stem Diameter (in)    | 0.25  |
| Stem Material         | 304 SS  |
| Connection            | 1/2" NPT (M)  |
| ASTM Number           | ASME B40.3  |
| Description           | Industrial Bimetal Thermometer, 3" Dial, Adjustable Angle, 9" Stem, 50/550F & 10/290C |
| 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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