



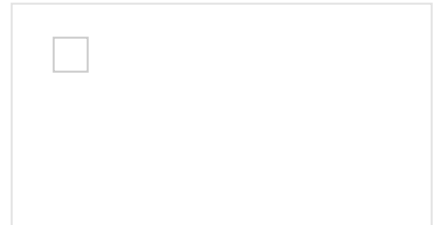
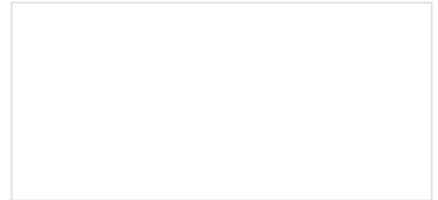
## Cole-Parmer Industrial Silicone Filled Bimetal Thermometer, 3" Dial, Adjustable Angle, 9" Stem, 0-250°F (-20-120°C)

Cole-Parmer - Item # EW-90590-43

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Silicone filled to provide superior response times and greatly reduce pointer flutter

- Hermetically sealed case prevents entry of moisture, interior corrosion and coil freeze up
- Anti-parallax dial for precise readings of both scales
- External adjustment reduces maintenance
- NEMA 4X/IP66 protection
- Able to perform quick and limited span adjustments
- All-welded stainless steel construction
- 5 year warranty



### PRODUCT OPTIONS

# Specifications & Description

|                       |   |
|-----------------------|---|
| Min Temperature (° F) | 0   |
| Min Temperature (° C) | -20   |
| Height (in)           | 12 7/8  |
| Max Temperature (° F) | 250   |
| Max Temperature (° C) | 120   |
| Accuracy              | ±1%   |
| Division (° C)        | 2   |
| Division (° F)        | 2   |
| Thermometer Fill      | Silicone  |
| 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 Silicone Filled Bimetal Therm, 3" Dial, Adj. Angle, 9" Stem, 0/250F & -20/120C |
| Warranty              | 5 years   |



## KEY FEATURES

- Hermetically sealed case prevents entry of moisture, interior corrosion and coil freeze up
- Anti-parallax dial for precise readings of both scales
- External adjustment reduces maintenance
- NEMA 4X/IP66 protection
- Able to perform quick and limited span adjustments
- All-welded stainless steel construction
- 5 year warranty

## MORE ABOUT THIS ITEM

Silicone-filled bimetal thermometers are best suited to high-vibration applications. Available in multiple temperature ranges and dial sizes for a variety of needs.

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