



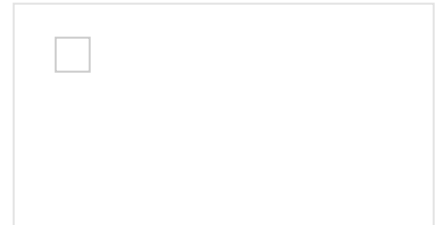
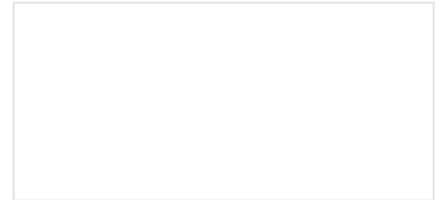
## Cole-Parmer Industrial Silicone Filled Bimetal Thermometer, 5" Dial, Adjustable Angle, 12" Stem, 50-550°F (10-290°C)

Cole-Parmer - Item # EW-90590-99

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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) | 50  |
| Min Temperature (° C) | 10  |
| Max Temperature (° F) | 550   |
| Height (in)           | 16 1/4  |
| Max Temperature (° C) | 290   |
| Accuracy              | ±1%   |
| Division (° C)        | 5   |
| Division (° F)        | 5   |
| Thermometer Fill      | Silicone  |
| 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 Silicone Filled Bimetal Therm, 5" Dial, Adj Angle, 12" Stem, 50/550F & 10/290C |
| 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
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## 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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