



Cole-Parmer Industrial Silicone Filled Bimetal Thermometer 5" Dial, Adjustable Angle, 2 ½" Stem, 0-250°F (-20-120°C)

Cole-Parmer - Item # EW-90590-90

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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)	6 3/4
Max Temperature (° F)	250
Max Temperature (° C)	120
Accuracy	±1%
Division (° C)	2
Division (° F)	2
Thermometer Fill	Silicone
Dial Size (in)	5
Dial / Case Material	304 SS
Overall Length (in)	6.75
Overall Length (mm)	171.45
Immersion Depth (mm)	2
Stem Length (in)	2.5
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, 2 1/2" Stem, 0/250F & -20/120C
Warranty	5 years



KEY FEATURES

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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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