



## Cole-Parmer Industrial Bimetal Thermometer, 3" Dial, Adjustable Angle, 4" Stem, -40-120°F (-40-50°C)

Cole-Parmer - Item # EW-90590-31

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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)	-40
Min Temperature (° C)	-40
Height (in)	7 7/8
Max Temperature (° F)	120
Max Temperature (° C)	50
Accuracy	±1%
Division (° C)	1
Division (° F)	2
Thermometer Fill	No Fill
Dial Size (in)	3
Dial / Case Material	304 SS
Overall Length (in)	7.875
Overall Length (mm)	200.025
Immersion Depth (mm)	2
Stem Length (in)	4
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, 4" 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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