



# 343C2 Dual Input K-Type Thermocouple Thermometer with two GK13M Probes

## Features:

- Auto Field Calibrate in less than 10 seconds in ice water to achieve +/- 1°F system (tester & probe) accuracy within 30°F to 120°F temperature range
- Temp1, Temp2, Temp1-Temp2 display modes
- Min / Max Record
- Auto Resolution (0.1° / 1°)
- °C/°F Selectable
- Hold feature freezes reading on display
- Auto Off
- Protective rubber boot
- Easy to read LCD display

## Thermocouple Thermometer



## GK13M K-Type Probe (x2)



### Measurement Range:

-165° to 400°F (-110° to 204°C)

### Diameter:

28 gauge

### Lead Length:

48" (1.2M)

### Connector Type:

Submini

### Insulation Type:

FEP

## Specifications:

### Measurement Range (K-Type):

-58 to 2,462 °F (-50 to 1,350 °C)

### Accuracy:

-58° to 32°F (-50° to 0°C) = ±3°F (1.6°C)

32° to 1100°F (0° to 600°C)

= ±(0.3% of reading, + 1.8°F (1°C))

1100° to 2462°F (600° to 1350°C)

= ±(0.4% of reading, + 1.8°F (1°C))

### Resolution:

0.1° / 1°

### Connector Type:

Submini, Dual Input

### Dimensions:

• Size: 1.6" x 6" x 3" (41mm x 152mm x 77mm)

• Weight: 9.8oz. (278g)

• Size and weight include A304 protective boot