

GLOBAL SENSORS NEW ITEM

Dual Temp 2 IR Combo Unit has Platinum RTD Probe

Here is a very well built IR thermometer that has a unique advantage. It has a built-in probe that is actually a platinum RTD sensor probe. This type of sensor is very stable and very accurate. Comparitively, this is an upgrade over the more common built-in thermistor probe. More accuracy = better results. More stability = better results for a long time.

The Dual Temp 2 is also specifically designed for HACCP programs. HACCP is becoming a standard requirement in food production, processing and food service. Aspects of calibration and documentation are specifically set up for HACCP.

Ergonomics are excellent. Just grip the handle and use like a gun...flip down the probe when needed.

The unit comes with all certifications and its own custom carry pouch.

Global Sensors Long Distance Dual Function IR Gun Thermometer
\$159.00 each.

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Dual Temp 2 IR + RTD Probe Thermometer

Please call us for guidance in selecting your K-type thermocouple probe.

You can also go to our probe page for details.



Full function display and control panel with Food Safety indicator lights, hold, max temp alarm and other useful features.

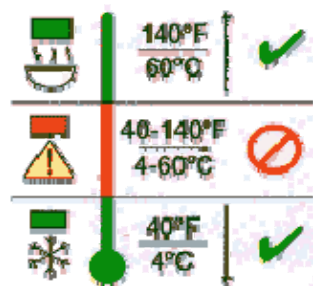
Displays both IR and

Fold out probe flips out from bottom.

You can probe and use the IR function simultaneously.



This unit is certified by the National Sanitation Foundation. This means that they have tested and approved it for performance and for use in HACCP settings.



HACCP is concerned with the "food safe" temperature zones for both hot and cold food under refrigeration.

Using industry and FDA standards for these safe zones, the DualTemp 2 gives an immediate results so that personnel can get the message of "its safe" or "it may not be safe" simply by looking and the icon LED lights on the instrument panel.

PRODUCT SPECIFICATIONS

PS#66

Certifications	NSF, CE, RoHS, WEEE
Probe Response Time	T90 <10 seconds
Warranty	1 year
Features	Data Hold and Maximum Temperature
Probe Temperature Range	-40° to 392°F / -40° to 200°C
Probe Resolution	0.1°
LED	HACCP LED Indicator Lights
D:S Ratio	Distance to Spot: 3:1 (IR) <i>Hold close to target</i>
Temperature Range	-40° to 536°F / -40° to 280°C
Temperature Accuracy within Operating Range	±2°F (±1°C)
Extended Accuracy	from +32°F (0°C) to 150°F (+65°C) is ±2°F (±1°C), then 1.5% of reading; below +32°F (0°C) add ± 0.1° per degree going lower
Probe Accuracy	±1.0°F (±0.5°C)
Battery	Battery Type 9VDC 100 hours battery life
Shaft	Length 3.25" / 82.6mm Diameter .140" / 3.6mm (.062" / 1.6mm tip)
Weight	6oz / 170g
Dimensions	6 5/8" x 1 3/8" x 2 1/2" / 168mm x 35mm x 63.5mm

