

Traceable® Waterproof Food HACCP Thermometer

Versatile, no-touch infrared and piercing probe combo create perfect HACCP thermometer

Designed specifically as a HACCP (Hazard Analysis and Critical Control Point) thermometer for food safety

- LED's indicate the HACCP zones: green light under 4°C (40°F), green light over 60°C (140°F) and red danger light between 4 to 60°C (40 to 140°F)
- Display shows current temperature, MIN/MAX temperature, low battery and emissivity value for infrared
- Waterproof case and unique membrane keys prevent splashes/spills from permeating unit

Features:

- IR emissivity: 0.95 default; adjustable from 0.1 to 1.0
- Field of view 2.5:1
- Individually serialized, calibrated, and certified Traceable® to NIST

Additional features:

- Probe: 0.14" dia., 6" length
- Readings are updated every second
- Case is high-impact, chemical-resistant ABS plastic

Traceable to NIST for accuracy

Multi-point calibration on an individually-numbered Traceable® Certificate which assures accuracy from our ISO/IEC 17025:2005 (1750.01) calibration laboratory accredited by A2LA. It indicates traceability of measurements to the SI units through NIST or other recognized national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Agreement.

Cat. No.	Sensor	Range	Resolution	Accuracy
4364	Infrared	-67 to 482°F (-55 to 250°C)	0.5°F (0.2°C) between -10 and 200°C; 1° elsewhere	±0.6°C between -5 to 65°C
	Piercing, stainless-steel	-67 to 626°F (-55 to 330°C)		±0.5°C



Product Specifications

- ▶ **Stainless-steel probe—**
Range: -67 to 626°F (-55 to 330°C)
- ▶ **Accuracy:** ±0.5°C
- ▶ **Infrared—**
Range: -67 to 482°F (-55 to 250°C)
- ▶ **Accuracy:** ±0.6°C between -5 to 65°C
- ▶ **Resolution:** 0.2°C between -10 and 200°C; otherwise 1°
- ▶ **Probe:** 6" length
- ▶ **Dimensions:** 6½" x 1" x 1½"; extends fully to 12½"
- ▶ **Weight:** 3½ ounces
- ▶ **Supplied:** battery, probe, Velcro®, Traceable® Certificate



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