



### VWR® TRACEABLE® FOOD THERMOMETERS



# **VWR® Traceable® 2Second-Temp™ NSF Food Certified Thermometer**

- Water/splash resistant
- · Safe anti-microbial surface
- · Magnetic backing
- Calibrated at 40°F and 140°F
- Rapid response of 2 seconds within 1 degree

For any BBQ grill master, kitchen champion, or culinary artist, this foldable compact design Traceable Food Thermometer is easy to use. Fold-up, protected, stainless-steel probe permits ultimate portability; can position at any angle for measuring an assortment of meats, candy, or cakes.

The silver-based antimicrobial additive is infused into the case to inhibit the growth of pathogens. Efficacy is rated at 99% or greater. The Traceable Food thermometer rates at IP65 splash resistance protects against low-pressure jets of water, such as splashes from a tap. The unit has a built-in magnetic backing to allow for convenient storage. The thermometer will automatically enter sleep mode after 60 seconds to conserve battery life.

Certifications: NSF, CE, RoHS, 100% BPA Free



#### **Specifications**

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<b>Range</b> -40°C to 250°C (-40 to 482°F)	
Resolution	0.1°C (0.1°F)
Accuracy	±0.5°C (±0.9°F) from –20 to 250°C, otherwise ±1°C (±1.8°F)

Description	Size, mm (in.)	Probe L x Dia., mm, (in.)	Cat. No.	Unit
Mini	114.3 x 38.1 x 19.05 (4½ x 1½ x <sup>3</sup> / <sub>4</sub> )	71.12 x 3.3 (2 <sup>51</sup> / <sub>64</sub> x <sup>1</sup> / <sub>8</sub> )	76204-530	Each
Deluxe	152.4 x 44.45 x 19.05 (6 x 1¾ x ¾)	114.3 x 3.81 (4 <sup>1</sup> / <sub>2</sub> x <sup>5</sup> / <sub>32</sub> )	76204-532	Each

## **Traceable® Flip-Stick™ Thermometers**

### Multi-purpose, fold-out design makes taking probe readings in any position a snap.

- Stainless-steel, multi-angle probe folds out for easy positioning in difficult to reach vessels
- Fully extended, chemical-resistant probe lengthens unit to 27.9cm
- Unit includes MIN/MAX memory and HOLD key to freeze current display
- Supplied: probe, battery, wrist-strap, Traceable® Certificate

#### **Specifications**

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Range	–50 to 300°C (–58 to 572°F)
Resolution	0.1° from -20 to 200°C; or 1°C elsewhere

Accuracy	Cat. No.	Unit
±1.0°C between -20 and 100°C	15551-002	Each
±0.3°C between 0.0° and 90°C	37000-422	Each





# **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
- Infrared emissivity: 0.95 default; adjustable from 0.1 to 1.0
- Field of view: 2.5:1
- Supplied: battery, probe, Velcro®, and Traceable® Certificate

#### **Specifications**

Range, Infrared/Piercing Probe	−55 to 250°C/−55 to 330°C
Resolution	0.2°C for –10 to 200°C; 0.5°F for 14 to 392°F; or 1°C elsewhere

Accuracy, (-5 to 65°C) Infrared/Piercing Probe	Cat. No.	Unit
±0.6°C/±0.5°C	89094-774	Each



## **Traceable® Waterproof Food Thermometers**

Waterproof pocket partner is ready for every temperature task.

- Specially designed membrane keys prevents splashes/spills from permeating thermometer
- One-key operation quickly displays MIN/MAX readings
- Piercing probe tip adds extra versatility to data collection requirements
- Supplied: battery, probe holder/guard, pocket clip, key-chain, lanyard and Traceable® Certificate

#### **Specifications**

Range	–50 to 300°C (–58 to 572°F)
Resolution	0.1° from –20 to 200°C; or 1°C elsewhere

Accuracy	Cat. No.	Unit
±1.5°C	36934-166	Each
±0.4°C	36934-168	Each

# Traceable® Food/Waterproof/ Piercing Thermometers

Piercing probe is ideal for use in labs, soil, foods, brewing, and other applications.

- Stainless-steel piercing tip easily evaluates internal temperatures of stored, frozen, or prepared foods
- Wide °C/°F range unit is a must-have for 99% of routine temperature measurements
- Stainless-steel probe is 0.48cm diameter x 20cm
- Supplied: battery, Traceable® Certificate

### **Specifications**

- Petilidations		
Range	-50 to 280°C (-58 to 536°F)	
Resolution	0.1° from –20 to 200°C; or 1°C elsewhere	

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Accuracy	Cat. No.	Unit
±1°C between –20 and 100°C	77776-718	Each
±0.4°C between 20 and 100°C	27000 414	Each





### ALL Traceable devices are provided with a Traceable® Certificate.

Multi-point calibration on an individually-numbered Traceable\* Certificate which assures accuracy from an 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.



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