

AUTO-CAL PROBE THERMOMETER



Product Description

This jumbo display, waterproof Temperature Probe Thermometer is ideal for measuring food temperatures during cooking and holding. Its needle tip probe was designed to produce a faster response when used in less dense food per FDA Food Code 4-302.12 (B).

Industries Served

- Food
- Healthcare
- Pharmaceutical
- Power & Refinery
- Research

One piece ABS unibody and O-Ring sealed construction for superior strength and durability

Smooth membrane surface and Touch-Pad™ efficiently seal against water, dirt, grease, and other intrusions

Rotating pocket Clip (backside)



Probe protection cap



Needle Probe



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Key Features

- °F/°C selectable
- Automatic calibration feature
- Needle tip ideal for measuring temperature of thin mass foods such as meat patties, chicken and fish fillets, per FDA Food Code 4-302.12 (B)
- Small diameter probe provides less than 6 second response time
- Highly visible dual scale jumbo LCD display
- Sealed unibody construction
- IP56 waterproof, sanitizable, dirt and grease resistant
- Automatic shut off saves battery



Product Specifications

Technical Specifications	
Measurement Range	-40°F to 311°F (-40°C to 155°C)
Operating Range	32°F to 122°F (0°C to 50°C)
Accuracy	±1°F (14°F to 194°F), ±0.5°C (-10°C to 90°C) or ±1% whichever is greatest
Response Time	Less than 6 seconds between 32°F to 77°F (0°C to 25°C)
Sensor	Thermistor
Display Resolution	0.1°F/°C
Display Reading Update	Every 2 seconds
Display Window Size	1.5in W x 0.5in H (38mm W x 12.7mm H)
Calibration	Automatic Calibration button
Battery	Button cell alkaline
Body Casing	ABS Plastic
Probe Length	3.9in (99mm)
Probe Diameter	0.14in (3.56mm), 14-gauge needle tip 0.067in (1.7mm)
Waterproof Rating	IP56
Factory Calibration	NIST traceable calibration
Compliance Certificate	Manufacturer's Certificate of Compliance, NIST traceable, CE, RoHS

Related Products



Hygrometer



TRIX-8



ColdMark



WarmMark

