

# Heavy Duty Thin Tip Thermometer

## Model: Q2-450X

One of our most full-featured thermistor thermometers, with a 1.5 mm thin tip and quick 6-second response. Waterproof and field recalibratable. Pen-style design.



Features	Data-hold, max mode, big digit, on/off button
Certification	NSF <sup>®</sup> Certified, WEEE, CE
Antimicrobial Protection	BioCote <sup>®</sup>
Measurement Range	-40 to +450°F/-40 to +230°C
Unit of Measure	°F/°C
Accuracy	±2°F
Calibration	Field calibration
Heat Resilience	High heat
Water Resilience	IPX6: protected from water in powerful jets against the enclosure from any direction for 3 minutes
Response Time	6 second response
On/Off	On/off button
Auto-off	Auto-off after 10 minutes
Housing Material	ABS plastic
Display Material	LCD
Display Size	0.875 W x 0.5 H (in)/2.2 W x 1.3 H (cm)
Probe Type	Thermistor
Probe Material	304 stainless steel
Probe Length	2.75"/7.0 cm stem
Probe Diameter	1.5 thin tip
Resolution	0.1°F/0.1°C
Casing	Sheath
Temperature Guide	USDA safe food temperature guide on sheath
Mounting	Pocket clip, rope
Operating Range	32 to 104°F/0 to 40°C/≤90% RH
Battery	1.5V IEC LR44 button alkaline, included
Battery Life	Typically 18 hours, continuous use
Dimensions	1.625 W x 6.125 H x 1.375 D (in)/4.1 W x 15.6 H x 3.5 D (cm)
Weight	1.2 oz / 34 g (including battery)
Warranty	5-Year Limited Warranty