

Dishwasher Thin Tip Thermometer

Model: DTW450

Full-featured with a 1.5 mm thin tip, 4.5-inch stem, quick 6-second response, hold and max/min modes and one-button field calibration. Safe for commercial dishwashers with an IPX7 waterproof rating. With max/min, this thermometer has also become a favorite for measuring water temperatures during commercial dishwasher cycles.



Features	Hold mode, max/min mode, safe for commercial dishwashers, on/off button
Measurement Range	-40 to +450°F/-40 to +230°C
Unit of Measure	°F/°C
Accuracy	-40 to -2°F/-40 to -19°C: $\pm 3.6^\circ\text{F}/\pm 2^\circ\text{C}$; -1 to +212°F/-18 to +100°C: $\pm 1.8^\circ\text{F}/\pm 1^\circ\text{C}$; 213 to 392°F/101 to 200°C: $\pm 3.6^\circ\text{F}/\pm 2^\circ\text{C}$; 393 to 450°F/201 to 230°C: $\pm 7.2^\circ\text{F}/\pm 4^\circ\text{C}$
Calibration	Field calibration
Heat Resilience	High heat
Water Resilience	IPX7: protected from water up to 3 feet/1 meter for 30 minutes
Response Time	6 second response
On/Off	On/off button
Auto-off	Auto-off after 15 minutes
Housing Material	Food-safe ABS
Display Material	LCD
Display Size	1 W x 0.5 H (in)/2.5 W x 1.3 H (cm)
Probe Type	Thermistor
Probe Material	304 stainless steel
Probe Length	4.5"/11.4 cm stem
Probe Diameter	1.5 thin tip
Resolution	0.1°F/0.1°C
Casing	Sheath
Mounting	Pocket clip, magnet and loop
Operating Range	32 to 104°F/0 to 40°C $\leq 90\%$ RH
Battery	One LR44 alkaline button battery included
Battery Life	Typically 18 hours, continuous use
Dimensions	1.375 W x 8.125 H x 0.625 D (in)/3.5 W x 20.6 H x 1.6 D (cm)
Weight	1.5 oz / 42 g (including battery)
UPC	0 18436 00462 2
Certification	NSF [®] Certified, WEEE, CE
Antimicrobial Protection	BioCote [®]
Warranty	5-Year Limited Warranty