

AquaTuff™ 35100-K & 35200-K Waterproof Thermocouple Instrument

The AquaTuff™ Thermocouple Instruments are highly accurate and specifically designed to withstand the harsh environments of a commercial kitchen. The ABS housing is extremely durable and IPX7 waterproof rated. The tapered shape and curved back are ergonomically designed to fit the contours of your hand. The 35100-K and 35200-K can be used with any Type K thermocouple probe that has a standard mini-connector. Cooper-Atkins offers a wide selection of probes for use in industrial and foodservice applications, all made in the U.S.A..



35100-K and 35200-K units have the same dimensions

Specifications

- Temperature Range: -100° to 999°F (-73° to 537°C)
- Accuracy: $\pm 0.5^\circ\text{F}$ ($\pm 0.3^\circ\text{C}$)
- Waterproof: IPX7 waterproof rated
- Uses any Type K probe
- Large, easy-to-read LCD screen
- °F / °C selectable
- Housing: ABS Plastic
- Power Source: Two (2) 1.5V AAA battery - 1800 battery life
- Traceability: Instrument calibration constants stored in non-volatile memory to temperature and / or electrical standards traceable to the U.S. Department of Commerce National Institute of Standards and Technology (NIST). Under normal operating conditions, it will not need to be recalibrated.
- CE certified, NSF listed, WEEE marked and RoHS compliant
- 5 year warranty



35100-K

- Resolution: 0.1°
- Auto Shut-off: After 10 minutes of non-use

35200-K

- Resolution: 0.1° / 1° user selectable
- Modes: Hold, display backlight
- Auto Shut-off: After 10 minutes of non-use (can be disabled)

Packaging

- Individual Package Weight: 8 oz (227 g)
- Package Dimensions: 8.25" x 3.5" x 2" (209 mm x 89 mm x 51 mm)
- Package Cube: 0.03
- One unit per corrugated box with label



Accuracy to the Highest Degree

Type K Thermocouple Probes

Cooper-Atkins' probe line has the most extensive selection in the foodservice industry. With over 1,500 probes available, we manufacture a variety of custom probes for your specific need or requirement.



31901-K
Needle Probe



50335-K
Needle Probe



50336-K
DuraNeedle Probe



50360-K
Oven Needle Probe



50101-K
Frozen Product Probe



50207-K
MicroNeedle Probe



50209-K
MicroNeedle Probe



50263-K
60° Patty Probe



50293-K
90° Patty Probe



50208-K
Fry Vat Probe



52048-K
Thermocouple Solid
Simulator Probe



50306-K
Oven / Freezer Probe



50001-K
Right Angle Bell
Surface Probe



50012-K
120° Angled Shaft
Surface Bell Probe



50014-K
Weighted Griddle
Surface Probe



39138-K
Bare Tip Probe



Accuracy to the Highest Degree