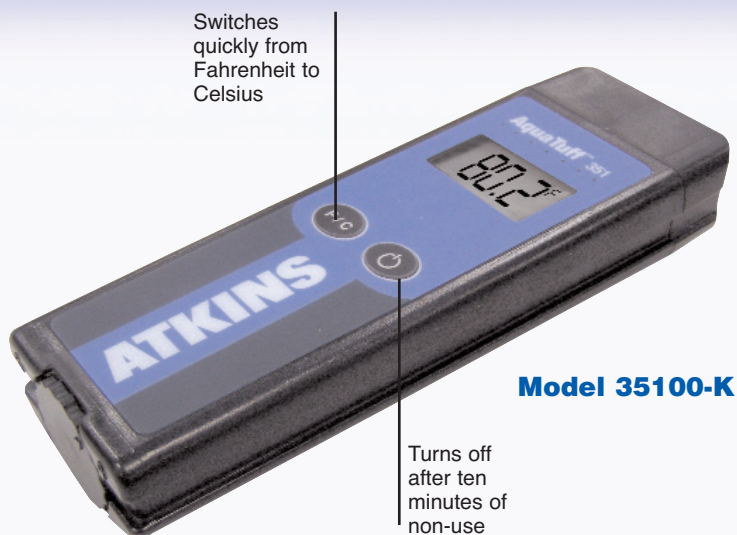


AquaTuff™ 35100-K and 35200-K

Waterproof Thermocouple Instruments with Tenth Degree Resolution



Easy twist-open battery hatch, two AAA batteries included

Units use any Type "K" Probe



Specifications

- IPX7 Waterproof Rated
- Auto shut-off after 10 minutes of non-use (User selectable on 35200-K models)
- 352 Hold and backlight
- On/Off switch
- Fahrenheit/Celsius selectable
- Factory calibration constants stored in non-volatile memory
- Battery compartment is reverse polarity protected to prevent damage to circuit board if batteries are installed improperly
- Large, easy-to-read LCD screen
- Rugged ABS plastic housing
- Uses any Type K probe

Compliances: CE Marking, NSF, RoHS, WEEE

Traceability: We certify that this instrument has been calibrated to temperature and / or electrical standards traceable to the U.S. Department of Commerce National Institute of Standards and Technology.

No Calibration Required: Your AquaTuff™ is factory calibrated to N.I.S.T. traceable standards. Under normal operating conditions, it will not need to be recalibrated.

Temperature Range: -100 to 999°F (-73 to 537°C)

Resolution: Tenth Degree (.1)
35200-K resolution .1 / 1 user selectable

Ambient Temperature Limits: 32 to 122°F (0 to 50°C)

Accuracy: *With factory calibration, $\pm 0.5^\circ\text{F}$ ($\pm 0.3^\circ\text{C}$) over entire measurement range at ambient temperatures between 68 to 86°F (20 to 30°C).*

Battery Type/Life: 2 AAA Alkaline Batteries / 1800 Hours

Warranty: Instrument - 5 years
Probe - 1 year



Type 'K' Thermocouple Probes

The Cooper-Atkins probe line is the most extensive you will find in the foodservice industry. We build custom probes. With over 1500 probes available, rely on us to manufacture a probe for your specific need or requirement.



50335-K 4.5" Needle Probe



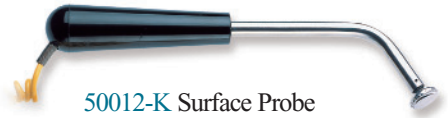
50101-K Frozen Food Probe



50336-K DuraNeedle Probe



50001-K Right Angle Surface Probe



50012-K Surface Probe



50360-K
Oven Insertion Probe

50306-K Air Probe for
Oven or Cooler /
Freezer with Clip



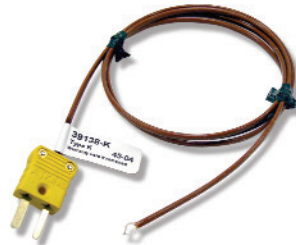
31901 - Needle Probe



50207-K Chiselled Tip MicroNeedle
Probe, Direct Connect



50014-K
Weighted
Griddle Probe



39138-K Bare Tip Probe



50209-K MicroNeedle
Probe with Cable



50208-K Fry Vat Probe



50263-K & 50264-K
60° Patty Probe



50293-K & 50294-K
90° Patty Probe

