

AquaTuff™ Wrap&Stow™ Waterproof Thermocouple Instruments

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The AquaTuff™ Wrap&Stow™ instruments are the best choice when accuracy is your top priority. There are 3 models to choose from: DuraNeedle, MicroNeedle or Bell Surface Probe. The DuraNeedle and MicroNeedle probes are calibrated with the instrument for Total System Accuracy™. The heavy-duty patented probe cable is reinforced and neatly wraps and stows around the instrument. All AquaTuff™ instruments are IPX7 waterproof rated and durable for use in harsh environments.



35132
AquaTuff™ Wrap&Stow™
with DuraNeedle Probe



35135
AquaTuff™ Wrap&Stow™
with Bell Surface Probe



35240
AquaTuff™ Wrap&Stow™
with MicroNeedle Probe



Specifications

- Temperature Range: -100° to 500°F (-73° to 260°C)
- Resolution: 0.1°
- Waterproof: IPX7 rated
- Uses any Type K probe
- Large, easy-to-read LCD screen
- °F / °C selectable
- Auto Shut-off: After 10 minutes of non-use
- Modes: Hold, backlight (*Only offered on the 352 Series*)
- Housing: ABS Plastic
- Power Source: Two (2) 1.5V AAA battery - 1800 hours 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.
- 5-year instrument warranty, 1-year probe warranty
- CE, WEEE and RoHS compliant



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- Accuracy: $\pm 0.9^{\circ}\text{F}$ ($\pm 0.5^{\circ}\text{C}$) (total system accuracy)
- NSF listed



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- Accuracy: 0.5°F ($\pm 0.3^{\circ}\text{C}$) (instrument only)

Surface probe temperature errors for draft-free, clean oiled surfaces with 2.2 lbs of pressure are typically within $+2.7^{\circ}\text{F}$ and -6.3°F without thermostat recycling.

Packaging

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- Individual Package Weight: 10 oz (283 g)
- Package Dimensions: 9" x 4.375" x 2.125" (229 mm x 111 mm x 54 mm)
- Package Cube: 0.05

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- Individual Package Weight: 12 oz (340 g)
- Package Dimensions: 9.75" x 4.25" x 3.25" (248 mm x 108 mm x 83 mm)
- Package Cube: 0.08



Accuracy to the Highest Degree

Cooper-Atkins Corporation • 800-835-5011 • 860-347-2256 • www.cooper-atkins.com



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