

# MARTEL Beta TC-100 - Accuracy by Any Measure

## The TC-100

The Martel Electronics TC-100 Thermocouple Calibrator provides high accuracy and measurement of ten common thermocouples, as well as mV. The TC-100's accuracy of  $\pm 0.3$  °C for Type J T/Cs includes all errors, at resolutions of 0.01 °C or °F in measure mode and 0.1 °C or °F in source mode. Features including MIN/MAX recall in measure mode, three setpoints per thermocouple range, a large knob for decade control of the output in source mode, and the ability to accept bare T/C wires in addition to mini-plug inputs, makes the TC-100 an accurate, easy-to-use instrument for all your thermocouple calibration needs.

For more information:

- Call us toll free at 800-821-0023 or 603-434-1433
- Fax us at 603-434-1653
- Email us at [sales@martelcorp.com](mailto:sales@martelcorp.com) and ask for a TC-100 brochure
- Or go to our website, [www.martelcalibrators.com](http://www.martelcalibrators.com) and click on TC-100
- **Online Demo**

## General Features

- High accuracy-  $\pm 0.3$  °C (Type J T/C - all errors combined)
- Ten (10) common T/C types plus mV
- Accepts both T/C mini-plug and bare T/C wires
- Simple decade control of output
- Three setpoints for each T/C type
- MIN/MAX recall in measure mode
- Input protection to 240VAC
- Supplied in full rubber boot; optional carrying case available

*Precision  
thermocouple  
calibrator*

