Thermocouple Measurement & Simulation Module FAQs

Q: Which product uses this module?

A: The TIO0110 is a thermocouple (T/C) measurement and simulation module for use with the Meriam MFT4000 Series Multi-Function tester.

Q: What control do I have over the values?

A: Plenty. Users can enter the precise simulation temperature value, change the value with convenient controls on the MFT, or set-up and select from three Auto-Step or three Auto Ramp test procedures per T/C type.

Q: How is this module calibrated?

A: Field recalibration of the module is possible using the MFT's "Rcal" feature (appropriate calibration standards are required).