

MTS-2000

Panel Meter/Transducer Test System



- Tests and calibrates the following meters and transducers: voltage, current, power, frequency, power factor
- Generate 0-20mA transducer currents
- Simple and intuitive user interface
- “Quick Set” to cycle through test values for rapid testing
- Remote operation capability using industry standard RS-232C port
- Small, lightweight and rugged

Advance Information

The MTS-2000 is a low-cost, highly portable test system for meters and transducers. It is extremely simple to hook up and operate, so you can complete your testing in the shortest possible time.

Two precision AC/DC sources are provided. One channel provides 0-150V RMS. The other channel is switchable: 0-150V or 0-5A RMS. Phase angles and frequencies are adjustable, so all types of voltage, current and power meters can be tested.

The 0-20mA current loop input and output allow testing of transducers as well as transducer-driven metering circuits.

Productivity modes are provided for testing various meter and transducer types. In each case a "quick set" feature provides a simple way to cycle through the 25% points for rapid visual checking.



ISO 9001 Registered

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