



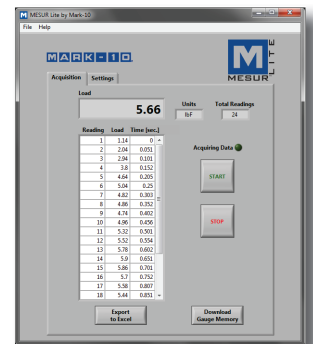
Series TT05 universal torque testers can be used for a range of applications up to 100 lbFin [11.5 Nm]. The stainless steel loading surface features a matrix of threaded holes, ideal for accommodating specialized fixtures and attachments. The testers' rugged design and simple, intuitive operation allow for use in laboratory and production environments.

Accuracy of $\pm 0.3\%$ and blazingly fast sampling rate of 7,000 Hz ensure reliable and consistent test results, even in quick-action applications. Password protection is provided to prevent unauthorized changes to settings and calibration.

The TT05 includes a range of sophisticated productivity-enhancing features, including USB, RS-232, Mitutoyo, and analog outputs, automatic data output and zeroing upon sample break, memory storage for 1,000 readings, pass/fail indicators and outputs, and more. First / second peak torque detection is useful for torque tool testing, tamper evident closure testing, and other applications.

Series TT05 testers include MESUR™ Lite data acquisition software. MESUR™ Lite tabulates continuous or single point data. Data stored in the TT05's memory can also be downloaded in bulk. One-click export to Excel allows for further data manipulation.

MESUR™ Lite data acquisition software is included with Series TT05 testers



Features

- Stainless steel loading plate with threaded holes accommodates fixtures and attachments
- USB, RS-232, Mitutoyo, and analog outputs
- Automatic output, data storage, and zeroing upon sample break helps automate testing processes
- First / second peak detection for torque tool testing, bottle cap testing, and other applications
- 1,000-point data memory with statistics and outputs
- Password protection prevents unauthorized changes
- High-speed 7,000 Hz sampling rate accurately captures peak torque values
- Programmable set point indicators and outputs for pass/fail determination
- MESUR™ Lite data collection software included

Controls & Indicators

Set points
 Current or peak reading
 Set point (pass/fail) indicators
 Battery indicator
 Memory storage for 1000 readings (auto-save also possible)
 Access the tester's settings menu via an easy-to-use interface
 One-push data output to a PC, printer, or other device (auto-output also possible)

Clockwise/counter-clockwise indicator
 Peak readings (CW/CCW or 1st/2nd peaks peaks)
 Measurement mode
 Unit of measurement
 Analog load bar w/set point markers
 Zero the reading to begin a new test (auto-zero also possible)
 Toggle between real time, peak, and 1st peak/2nd peak display modes



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