

Digital Torque Tool Testers



Mark-10 introduces their all new Series TT02 Torque Tool Testers, presenting a simple and accurate solution for testing manual and electric torque screwdrivers, wrenches, and other tools. These testers are compact and rugged, suitable for production environments in virtually every industry. A universal 3/8" square receptacle accepts common bits and attachments. The TT02 captures peak torque in both measurement directions, and also calculates 1st and 2nd peaks, useful for click-type tools.

A blazingly fast sampling rate of 7,000 Hz and accuracy of $\pm 0.3\%$ produce reliable and consistent test results. The TT02 includes a range of sophisticated productivity-enhancing features, including USB, RS-232, Mitutoyo, and analog outputs, automatic data output/zeroing/data storage upon tool slip or click, memory storage for 1,000 readings, pass/fail indicators and outputs, and more.

Password protection is provided to prevent unauthorized changes to settings and calibration. Three torque capacities are available: 12 lbin (135 Ncm), 50 lbin (570 Ncm), and 100 lbin (1150 Ncm). Series TT01 testers include MESUR™ Lite basic data acquisition software, USB cable, AC adapter, rechargeable battery, user's guide, and NIST-traceable certificate of calibration. Rundown fixtures are available for electric tools.

The TT02 is designed and manufactured in the United States and is covered by a 3-year warranty.

Mark-10 Corporation

Digital Torque Tool Testers

Published on Medical Design Technology (<http://www.mdtmag.com>)

888-MARK-TEN; www.mark-10.com [1]

Source URL (retrieved on *01/29/2015 - 5:01pm*):

http://www.mdtmag.com/product-releases/2012/09/digital-torque-tool-testers?qt-recent_content=0&qt-most_popular=0

Links:

[1] <http://www.mark-10.com>