



**KEY FEATURES**

- Accuracy  $\pm 0.5\%$  of reading from 10% to 100% of full scale.
- Recommended for all pulse tools, hand screwdrivers, torque wrenches and power tools.
- Selection of three operation modes: Track, Peak, and First Peak
- Monitors torque and pulse count. Unit displays both the peak torque & the number of pulses performed during a preset time frame to reach the final torque value.
- Seven units of torque measurements: ozf.in, lbf.in, lbf.ft, cN.m, N.m, kgf.m, kgf.cm
- USB interface to download readings in "real time".
- Easy to use menu structure.
- Eight-digit display.
- Small and lightweight.
- Includes NimH batteries and universal charger 100-240 VAC.
- Over Current Protection (OCP) protects unit from damage or malfunction.
- Menu prompting calibration process.
- Auto filter frequency selection based upon tool type being used in Peak mode.
- Provides "EZ-Plug & Play" with Mountz torque sensors. Features "ARCII" technology, an instant auto-recognition system of the sensors connected to the FTA-100.
- Mountz Data Manager** software for collecting & analyzing data.

RoHS

CE

# TorqueMate® FTA-100

Torque Analyzer with ARCII Technology

**FTA-100** Item #072990

**ACCESSORIES INCLUDED**

Description	Item #
Universal Charger (100-240VAC)	701210
USB Cable	770319
Case	600729
Battery	708005

**CABLE CHART**

Torque Sensor	Item #
BMX	072002
MTX	072003
SDX	072004
RTSX	072005
ETX	072006

**NOTE!**

Since a tester cannot always duplicate actual joint characteristics, the torque reading displayed on the FTA may vary from the actual torque that a tool will apply to a joint. When critical assemblies are involved, the torque output of the power tool being used should be verified on the actual assembly using a calibrated measuring torque tool.



Supplied with **Free** ISO 17025 Certification of Calibration.



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