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TORQUE TESTERS: TED SERIES

DESCRIPTION

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This torque tester is easy to use, extremely accurate, and very affordable. While the price point is low the feature list is long.

Mount this tough torque tester in a vice, on a bench, or on a steel post in any factory. This tester will test all of your torque wrenches (even electric torque screwdrivers) and give you the confidence that your tools are within specification.

Anywhere there is a torque wrench for production there should also be one of these torque testers. Display rotates for easy viewing at all angles and while testing long torque wrenches (Patented).

Test click wrenches, screwdrivers, and dial wrenches with a fast sampling rate and first peak of torque mode. This tester can also be used for calibration laboratories. Each tester has a high quality, US made torque transducer with reliable and accurate strain gauge technology.

The -P model provides the ability to plug the tester into a 110 volt outlet, internally rechargeable 9 volt battery, and RS232 data port or USB port for sending torque data to a computer or data logger (great for traceability). See the table below for ranges, part numbers, and drive sizes. The USB

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- Accuracy +/-1% Indicated value (10 times better than competitors 1% FS-full scale accuracy claim)
- Track, Peak, and First Peak Mode
- Operates on standard 9 volt battery or rechargeable 9 volt (-P models and -USB models)
- Large easy to read LCD display
- Quick set target torque for Go/No Go prompting
- Auto Off
- Three units of measure (ft-lb, in-lb, Nm) or (in.-oz, in.-lb, dNm)
- Three way LED prompting with buzzer (under/within/over target)
- Three dimension rotary display allow you to see the digits and any angle and while testing long wrenches.
- Samples torque at at least 2500 samples per second
- -P option has RS232 output and rechargeable Nimh Battery
- -USB version charges with the USB cable and has two way communication with tester
- Heavy Duty no break rotary neck (no exposed wires to pinch)
- Two way computer control for data logging cert printing and documentation on Serial (-P) and -USB models.
- **in-oz models have exclusive built in torsion slipping clutch to avoid over torque!**

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SADLY, DUE TO PART SHORTAGES CAUSED BY THE COVID19 PANDEMIC, ORDERS MAY TAKE SLIGHTLY LONGER TO FULFILL THAN USUAL.



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Each tester is supplied with an appropriate female drive adapter or built in female adapter (1000 ft.lb. and up).

Square Drive Size	Range	Range	Range	Part Number for 9 volt only (non recharge and no computer output)	Part Number for USB version battery charged by USB cable and data sent via USB com port
1/4"	5-50 in.oz	0.3-3.0 in.lb.	0.35-3.5 Nm	TED-50z	TED-50z-USB
1/4"	16-160 in.oz	1-10 in.lb.	N/A	TED-160z	TED-160z-USB
1/4"	5-50 in.lb.	0.4-4 ft.lb.	0.68-6.8 Nm	TED-50i	TED-50i-USB

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in.lb.

Nm

1/2"

300-3000

25-250

34-340

TED-250F

TED-250F-USB

in.lb.

ft.lb.

Nm

3/4"

720-7200

60-600

81-810

TED-600F

TED-600F-USB

in.lb.

ft.lb.

Nm

1"

100-1000

ft.lb.

140-

1400

Nm

TED-1000F

TED-1000F-USB

1"

200-2000

ft.lb.

280-

2800

TED-2000F

TED-2000F-USB

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