



I-O-F-DTTW Digital Torque Tester



PRODUCT DETAILS

- Test the health of your torque wrenches and screwdrivers anywhere
- For manufacturing/assembly, process control and data collection
- Can be mounted on a wall or in a bench-top vise
- Features an easy-to-use touchscreen to capture peak torque values during a test in real time
- Sold as a kit with the tester, carrying case and AC/DC power supply
- Ability to customize between units of measure (ft-lb, in-lb, in-oz, Nm, kg-cm), operating mode (Track, Peak, First Peak) and wrench type
- Includes Certificate of Calibration
- Highly accurate scale ($\pm 0.5\%$ ± 1 count 10-100% CW and CCW of indicated test value @ 25 °C)
- ± 0.5 of indicated test value from 10-100% or rated capacity
- Units of Measure: ft-lb, in-lb, in-oz, Nm, kg-cm
- Operating Modes: Peak, First Peak, Track
- Operating Temperature: 50 to 90 °F (10 to 32 °C)
- Storage Temperature: -2 to 122 °F (-20 to 50 °C)
- Humidity: 85% Relative Humidity @70 °F (21 °C)
- Power Supply: Included 9 V AC/DC adaptor, 6 AA batteries included
- Memory Capacity: 500 records (complete check mode only)
- Dimensions: 16" x 10" x 2.5"
- Weight (tester only): 10.7 lbs

PRODUCT ATTRIBUTES

Product			 N·m			 lbf·ft
1001-O-DTTW	1/4 in	7.06 - 70.6 cNM		10 - 100 ozf.in		
8001-O-DTTW	1/4 in	14.1 - 565 cNM		20 - 800 ozf.in		
501-I-DTTW	1/4 in	56 - 565 cNM			5 - 50 lbf·in	
1001-I-DTTW	1/4 in	113 - 1113 cNM			10 - 100 lbf·in	
2502-I-DTTW	3/8 in		2.82 - 28.25 N·m		25 - 250 lbf·in	
4002-I-DTTW	3/8 in		4.52 - 45.2 N·m		40 - 400 lbf·in	
10002-I-DTTW	3/8 in		11.3 - 113 N·m		100 - 1000 lbf·in	
2503-F-DTTW	1/2 in		33.8 - 338 N·m			25 - 250 lbf·ft
6004-F-DTTW	3/4 in		81.3 - 813 N·m			60- 600 lbf·ft