

STANLEY

**PROTO**<sup>®</sup>

# Electronic Torque Meter

New Electronic Torque Meter provides the maximum flexibility in lab and production applications. Ideal for use in production, quality control, and for calibration/verification of torque wrench accuracy.



- Comes with a broad range of smart “plug and play” transducers.
- Reliable first peak mode for calibrating micrometer “clicking” torque wrenches.
- Fast data acquisition for the most demanding torque challenges.



Attach to bench mount transducers for torque wrench calibration.



Attach to 1% in-line transducers and use as an electronic torque wrench.

## Features & Benefits

- 4-8 times more accurate than a conventional torque wrench or tester.
- Automatic transducer set-up equals user-friendly operation and less downtime.
- Easy to use — anyone can be up and running in minutes.
- Eliminates the need to buy new electronics for every torque range and the need to buy separate torque testers and electronic torque wrenches.

**NEW Electronic Torque Meter**

T20026

## Competitive Features

Feature	Proto Torque Meter	Snap-On Versatorq/multitorque
Accuracy	1% with extensions  0.5% with bench top transducers	1% with extensions  Bench top transducers <b>Not</b> available
Smart transducers	YES	YES
Calibrate click wrenches	YES	NO
Calibrate/test pulse tools	YES	NO
Calibrate fast DC tools	YES	NO
Nodes of Operation	Track, Peak, First Peak	Track, Peak
Sampling Rate	8000 samples per second	256 samples per second
Hi and Low tolerance	YES	NO - % only
Automatically calculate % tolerance for target torque	YES	NO - (User must manually enter high and low % values)
Yellow, Green and Red LED signals for Min/Max	YES - (under, within, over)	NO - Green/Red only (within, over)
Large no squint LCD	YES - 2.3 in. W x 1.4 in. H	NO - 1.8 in. W x 0.8 in. H
Large Easy to Read Digits	YES - 0.700 in. H	NO - 0.375 in. H
100% sealed display/keys	YES - 100% sealed front panel liquid will not penetrate.	NO - LCD directly exposed to the environment. Liquid will go directly to circuit board.
Tolerance shown at all times when used	YES	NO
Quick connect transducer connector	YES	NO
Universal mounting stand	YES	NO
Used as an accurate Wrench and calibration device	YES	NO
Able to use third party transducers	YES	NO
Triple - 4 digit Numeric Display	YES	NO
Units of Measure	ft.lb, in.lb, in.oz Nm kgfm, CNm	ft.lb in.lb in.oz Nm dNm, kgm, kgcm
Operating Temp	40-110 °F	40-110 °F
Humidity	Up to 90%	Up to 90%
Weight	12 oz	1 lb
Charge Life	Up to 20 hours	Up to 20 hours
Data Storage	1,350	3,500
Serial Port	RS232C	RS232C
Dimensions	7.25 in. L x 3.25 in. W x 1.25 in. T	6 in. L x 3 in. W x 2.5 in. T
Easy to learn - intuitive	YES - each function is directly accessible with few keystrokes.	NO - must scroll through many functions to change any one function.
Battery accessible	YES - battery compartment with door allows use of standard 9 V battery.	NO - battery inside unit, not accessible to user without taking it apart

Part No	Description	UIC Code	Price
6360	ELECTRONIC TORQUE METER/CALIBRATOR*	662679134334	
6361	SMART 1% TRANSDUCER 20-250 in. lb, 3/8" DRIVE	662679134341	
6362	SMART 1% TRANSDUCER 5-50 ft lb, 3/8" DRIVE	662679134358	
6363	SMART 1% TRANSDUCER 15-150 ft lb, 1/2" DRIVE	662679134365	
6364	SMART 1% TRANSDUCER 25-250 ft lb, 1/2" DRIVE	662679134372	
6370	BENCH MOUNT TRANSDUCER FOR 6360 SERIES TRANSDUCERS	662679134389	
6365	0.5% BENCH MOUNT TRANSDUCER 10-100 in. lb, 1/4" DRIVE	662679134396	
6366	0.5% BENCH MOUNT TRANSDUCER 25-250 in. lb, 3/8" DRIVE	662679134402	
6367	0.5% BENCH MOUNT TRANSDUCER 5-50 ft lb, 3/8" DRIVE	662679134419	
6368	0.5% BENCH MOUNT TRANSDUCER 25-250 ft lb, 1/2" DRIVE	662679134426	
6369	0.5% BENCH MOUNT TRANSDUCER 50-500 ft lb, 3/4" DRIVE	662679134433	

\*Electronic Torque Meter/Calibrator kit does NOT include a transducer. Transducers must be purchased separately.