

STANLEY

PROTO[®]

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 Not 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.