

Heavy Duty Digital Torque Meter

Measure torque in units of lb-in., kg-cm or Newton-cm, includes a PC interface

Features:

- 13lb-in. range using remote sensor and chuck assembly
- Peak mode captures the peak torque force
- Record mode stores the maximum and minimum values for later recall
- Push button High or Low resolution selection
- Selectable Fast/Slow sampling time
- Torque ranges of 12.99 lb-in., 15.00 kg-cm and 147.1 Newton-cm
- Basic accuracy of $\pm(1.5\% \text{ reading} + 5 \text{ digits})$
- Data Hold freezes the reading in the display
- Auto shut-off saves battery life
- 9V battery power or optional AC adaptor
- Dimensions: 7x2.9x1.3" (180x72x32mm)
Weight: 2.42 lbs (1.1kg) (includes probe)
- Built-in RS-232 PC serial interface with optional Data Acquisition software
- Complete with remote sensor on 39" (1m) cable
- 9V battery and rubber holster with stand
- Optional Windows® 95/98 compatible Data Acquisition Software and serial cable enables user to display and capture readings on a PC

Applications

- Bolt torquing
- Materials testing
- Torque wrench calibration



**Optional
PC Software**



Ordering Information

- 407820**Heavy Duty Torque Meter with sensor
407820-NIST ..Heavy Duty Torque Meter with sensor and NIST Certificate
156119117 VAC Adaptor
CA899Soft Vinyl Pouch Carrying Case
140001Hard Vinyl Carrying Case with handle
407001Data Acquisition software program and cable