

Torqueleader Electronic Torque Screwdrivers

A NEW range of microprocessor controlled Digital Memory Torque Tools that provide the optimum combination of accuracy and versatility.

Digital hand tools

Idea for torque measurement and auditing in R & D, Quality control, maintenance and production areas.

LCD Readout

Large alpha/numeric LCD readout.

Accuracy

Accuracy +/- 1% of reading between 10% and 100% of full scale.

Bi-Directional

Simple to use in both clockwise and anti-clockwise directions.

Programmable pre-sets

Up to 99 pre-sets, programmable on wrench or upload from PC, all with individual minimum and maximum limits or percentage tolerances. Audible and visual alarms signal approach achievement of pre-set torque values.

Battery powered

Accepts standard or rechargeable battery (Type PP3/6LF22/MN1604).

Menu driven

11 menu driven models of operation.

RS-232 serial link

RS232 bi-directional serial link for data transfer - Windows, MS Excel, SPC compatible.

Selectable language

Operator selectable languages including English, German, Italian and Spanish.

Complete package

Package includes full instructions, traceable calibration certificate, RS232C interface cable and CD-ROM 'PC Front End' software.



The preferred and certified ranges of these tools is in accordance and exceeds the requirements of ISO 6789:1992.

TSD 1500



TSD Display and Controls



- 1 - Red Warning LED
- 2 - Green Warning LED
- 3 - LCD Display
Indication of pre-set and achieved torque, Units of measurement and Current mode of operation
- 4 - Menu button
- 5 - Count increase / Scroll up button
- 6 - Count decrease / Scroll down button
- 7 - Confirming Button