INTRODUCING NORTRONIC® - THE FIRST ELECTRONIC TORQUE WRENCH FROM NORBAR
PRECISE, WIRELESS AND TRACEABLE

Versatile and easy to use wireless and traceable electronic torque and angle control

DATA ANALYSIS
Unique TDS (Torque Data System) software included. Enables complete data management and archiving to a PC through seamless data exchange.
Two-way data management capability. Torque and Angle data can be sent to TDS in real time (or uploaded from memory)
• Multiple targets can be sequenced and linked
• Tool settings can be configured at PC
Data collection can be transferred by two means:
  i) USB cable (supplied)
  ii) USB Wireless Adaptor for your PC (Sold separately, see image to left)
Part No. 43509: 868MHz USA, Canada, Australia and New Zealand

Up to 3000 reading memory store, time and date stamped. Enables numerous tightening cycles before needing to upload data to TDS

VERSATILITY
Supplied with a robust push through ratchet
Compatible with Norbar’s huge range of spanner and fittings
Easy to depress plunger for ratchet removal
Ability to enter offset compensation for non-standard end fittings
Torque wrench reads correctly for non-standard end fittings
No need to do additional calculations

ACCURACY
±1% accuracy between 20 and 100% of wrench operating capacity
±2% accuracy between 10 and 19% of wrench operating capacity
Clock Wise (CW) and Counter Clock Wise (CCW) angle calibration
Supplied with unique Torque and Angle Calibration Certificate

EASY TO USE
Two full colour OLED displays positioned at 90º to each other so that the display can be seen whether operating in the vertical or horizontal plane
Only 5 user buttons for ease of use
Visual (digits change colour), audible and vibration indications when target is reached
Low battery warning
Ability to turn off angle display if not required
12 Torque units. Can be used in any country’s preferred torque units

PERFORMANCE
IP44 protection against dust and water ingress.
Protected against dust and sprayed water from all directions
One piece aluminium handle. Rugged and durable
Portable, powered by three AA batteries.
Rechargeable batteries supplied
Robust extruded aluminium case

NORTRONIC® TECHNICAL SPECIFICATION

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