

## Product Specification 03/12/2018

## NorTronic 3/8" Square Drive, 50 N·m, 868MHz



In order to communicate wirelessly between a NorTronic and a PC it is necessary to purchase the appropriate USB Wireless Adaptor. This is sold separately because each adaptor can handle up to eight NorTronic wrenches.

There are two communication frequency versions of the NorTronic because different countries operate different licence free radio transmission bands. The two frequencies that we offer cover most areas of the world. Please <u>click here</u> to view the map we have provided as a guide to the appropriate frequency to buy however, it is the user's responsibility to ensure that local laws are complied with.

Part number: 43500
EAN Bar Code: NATO number: Accuracy: See Text Below
Operates between:
5.00 - 50.00 N·m

NorTronic Model 50







## TECHNICAL SPECIFICATIONS

- Length: 468 mm
- Square Size: 3/8"
- Weight: 1.20 Kg
- ±1% accuracy between 20 and 100% of wrench operating capacity
- ±2% accuracy between 10 and 19% of wrench operating capacity

## **FEATURES**

- Torque calibration in both Clockwise and Anti-clockwise direction
- Ability to have up to 15 linked or non-linked targets on the tool at any one time
- Ability to set a Torque, Angle and Final Torque Target
- · Directly display, save and send the output Torque of a HT (Hand Torque) gearbox when used in conjunction with a NorTronic
- Send up to 15 sequential or non-sequential targets to a NorTronic Tool
- Real time graph creation from a USB connected tool
- · Create a report from stored results
- ASCII mode added for interfacing the tool to third party software (for USB and wireless)
- Supplied with traceable certificate for torque and angle calibration
- Test results are time and date stamped for traceability
- Two full colour OLED displays positioned at 90 degrees for great visibility
- Colour indicator on display changes when target torque/angle has been reached
- Audible and vibration feedback when set target of torque/angle has been reached
- Torque and angle readings can be sent to TDS in real time (or downloaded) via the USB and wireless interfaces
- For more features please see link to sales leaflet under catalogue below

NORBAR TORQUE TOOLS LTD. Wildmere Road, Banbury, Oxfordshire, OX16 3JU, United Kingdom

Registered Office as above - Registered in England No. 380480 - VAT No. GB 119 1060 05

• Tel: +44 (0) 1295 270333

• Enquiries: +44 (0) 1295 753600

• After Sales: +44 (0) 1295 753635

• Fax: +44 (0) 1295 753609

Email: <u>enquiry@norbar.com</u>Repairs: <u>repairs@norbar.com</u>