

NORTRONIC® ELECTRONIC TORQUE WRENCHES





The NorTronic[®], Norbar's electronic torque wrench, sets the benchmark with its unique Torque Data System (TDS) software and combination of accuracy, wireless capability and angle measurement, in a versatile, robust and easy to use package.

- Accurate and traceable torque and angle control
- Two full colour OLED displays positioned at 90° to each other for visual indication both horizontally and vertically
- 3 models covering 5 330 N·m
- Extension bars can be made available to increase the operating range of the tool up to 860 N·m, contact Norbar for more information.
- IP44 protection against dust and water ingress
- One piece aluminium handle
- Extruded aluminium case
- Torque & Angle readings can be sent to TDS via the USB lead. For a 868 MHz or 915 MHz wireless connection, a wireless adaptor is required for your PC. Each wireless adaptor can handle up to 8 wrenches. NorTronic[®] Bluetooth[®] versions must be connected to TDS via USB lead
- Bluetooth[®] interface versions with plaintext protocol for easy integration into user environments; set targets, get results, and stream live torque and angle data using your own software and equipment on phones, computers and tablets
- Ability to interface to ProSuite® process control software
- Calibration date of tool can be displayed via TDS or third party software
- ASCII mode allows for interfacing the tool to third party software
- When used with a HandTorque[®] gearbox the NorTronic[®] can directly display, save and send the output Torque of the HandTorque[®]
- Ability to set a Torque, Angle and Final Torque Target
- Ability to produce and save Torque & Angle graphs (in real time) from a USB connected tool
- Ability to have up to 15 linked or non-linked targets on the tool at any one time
- Angle calibration in accordance with VDI/VDE 2648
- UKAS accredited torque calibration in both clockwise and counterclockwise direction







Compatible with Norbar's huge range of spanner end fittings Unique Torque Data System software enables data management and archiving to a PC



NorTronic® DLL (Dynamic Link Library) plugin enables NorTronic® 868 MHz and 915 MHz version tools to be interfaced to a customer's existing production line control software. DLL is not compatible with Bluetooth® versions.

Contact Norbar for more details.

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4	NORTRONIC 868 MHZ
43500	NorTronic 50, ¾", 868 MHz, 5 - 50 N·m
43501	NorTronic 50, ½", 868 MHz, 5 - 50 N·m
43502	NorTronic 200, ½", 868 MHz, 20 - 200 N·m
43503	NorTronic 330, ½", 868 MHz, 33 - 330 N·m
43508	USB Wireless Adaptor, 868 MHz

For UK, Europe, Singapore and India



4	NORTRONIC 915 MHZ					
43504	NorTronic 50, ⅔", 915 MHz, 5 - 50 N·m					
43505	NorTronic 50, ½", 915 MHz, 5 - 50 N·m					
43506	NorTronic 200, ½", 915 MHz, 20 - 200 N·m					
43507	NorTronic 330, ½", 915 MHz, 33 - 330 N·m					
43509	USB Wireless Adaptor, 915 MHz					
For USA, Canada, Australia and New Zealand						

4	NORTRONIC BLUETOOTH®
43534	NorTronic 50, ⅔", Bluetooth®, 5 - 50 N·m
43535	NorTronic 50, ½", Bluetooth®, 5 - 50 N·m
43536	NorTronic 200, ½", Bluetooth®, 20 - 200 N·m
43537	NorTronic 330, ½", Bluetooth®, 33 - 330 N·m
43513	USB Wireless Adaptor, Bluetooth®



43536 NorTronic[®] 200 Bluetooth[®] version

Model		NorTronic 50 ¾"	NorTronic 50 ½"	NorTronic 200 ½"	NorTronic 330 ½"
Part Number		43500 43504 43534	43501 43505 43535	43502 43506 43536	43503 43507 43537
	А	468	472	592	808
	В	449	449	569	782
Dimensions	С	388	388	508	721
(mm)	ØD	38	46	46	52
	E	34	45	45	45
	F	21	29	29	29
Weight (kg)		1.2	1.2	1.5	1.9



