Product Specification
29/06/2021

T-Box™ 2

The T-Box™ 2 utilises its powerful processor to provide a seamless and complete torque data collection package. This is capable of tool calibrations, data logging, simultaneous transducer connections and archiving to your PC.

Part number: 43542
EAN Bar Code: -
NATO number: -
Accuracy: -
Operates between:

TECHNICAL SPECIFICATIONS

- Weight: 5.2 Kg
- Bench stand supplied as standard with an adjustable viewing angle
- 2 independently configurable ancillary ports
- 1 RS-232 Serial Port
- 2 USB Ports
- Accuracy of ±0.05% of reading (±0.1% when below 5% of transducer capacity)
- Rear panel features 100 mm x 100 mm VESA mounting holes, allowing for easy wall mounting or the use of third party stands / arms

FEATURES

- Features a 10.1" multi-touch screen display with on-screen graphic icons for simple and easy tool navigation and selection
- User configurable to allow a selection of torque, torque and angle, rate targets and the ability to set thresholds
- Two task windows allows simultaneous working! Measure against a target while graphing the cycle, take readings from two transducers simultaneously, capture two different graphs at the same time or manage and review readings as they are captured
- Features Gorilla® Glass with native damage resistance helping to prevent deep chips and scratches appearing on the screens surface
- Ability to network via USB Adapter
- Continuous output of up to 100 readings per second per port via RS-232 or USB virtual serial device
- Includes 6 modes for torque tool measurement: Track, Click, Dial & Electronic, Stall, Screwdriver and Hydraulic
- Can export readings and graphs to CSV and JSON format allowing for 3rd party software integration
- File browser / manager for internal storage and USB management giving the user greater ease and flexibility in managing multiple files and folders
- 2 transducer ports gives you the ability to perform two tasks simultaneously e.g. graphing and measuring
- Fast CPU frequency up to 2.3 GHz
- Large capacity memory of 120GB SSD storage
- The T-Box™ 2 can capture graphs up to 325 Hz, offering the ability to analyse fast moving transients
- 4GB RAM allows for smooth and seamless operation
- Ability to predefine multiple targets
- Can link targets with the ability to delete previously captured result

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