

Torque Tester – VeriTorg® 2



Digital Torque Wrench Tester with 3-Colour LC Display

Sturtevant Richmond's VeriTorg 2 is a cost effective torque wrench checker that has been redesigned to incorporate improved features whilst maintaining ease of use. Allows torque tool performance to be monitored and tools kept in peak condition. It is an excellent tester for intermediate checks (simple checks between calibrations) of all types of tools and for calibration of dial, click-type or cam-over torque wrenches as well as torque screwdrivers.

VeriTorg 2 aims to cut the cost of purchasing a torque wrench checking system and remove the reservations over the complexity of using such equipment.

Each model allows a selection of torque units, three modes of operation (Click, Dial and Track), the ability to store up to 15 targets and select from 10 languages. It allows operator to set a target value and tolerance. When a target is selected, the VeriTorg 2 will indicate whether a reading is Low, Pass or High in three different ways: text colour, target icons, target indicator.

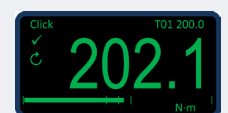
The large backlit LCD display ensures easy reading. The VeriTorg 2 is supplied with USB port. The USB port provides the power for the VeriTorg 2. The supplied USB lead can also be used to connect the torque tester to a PC for communication of torque readings.



- ▶ Accuracy of $\pm 1\%$ of Indicated Value from 10% to 100% of rated capacity.
- ▶ Three modes of operation – Track, Click and Dial – provide excellent versatility.
- ▶ Easy to read 128 x 64 pixel RGB backlit LCD, 4 digits resolution.
- ▶ Units of measure include English, Standard International and metric.
- ▶ With only four buttons VeriTorg is amazingly simple to operate.
- ▶ USB port for output of test results to computer or laptop.
- ▶ Powder coated aluminum housing; stainless steel transducer shaft
- ▶ Incl. FREE certificate of calibration from ISO/IEC 17025 Accredited Calibration Laboratory.



Measured value below (LOW) in yellow colour



Measured value OK (PASS) in green colour



Measured value above (HIGH) in red colour

Scope of Supply

INFO

- ✓ Torque Tester
- ✓ Rugged transportation and storage case
- ✓ AC power adaptor, Interchangeable mains connectors included, output DC 5V 1000 mA
- ✓ USB 2.0 cable 2m (type A x Micro)
- ✓ Quick Start Guide
- ✓ FREE certificate of calibration from ISO/IEC 17025 Accredited Calibration Laboratory



VeriTorg® 2

Model	Item No.	Torque Range								Hex Drive	Square Drive	Weight kg
		cN-m	dN-m	N-m	ozf-in	lbf-in	lbf-ft	kgf-cm	kgf-m			
VT2 - 15i	R12010	3.5 - 170	0.3 - 1.7	–	5 - 240	0.3 - 15	–	–	–	1/4	–	1.4
VT2 - 100i	R12011	55 - 1130	5.5 - 11.3	0.6 - 11	80 - 1600	5 - 100	0.4 - 8	6 - 115	–	1/4	–	1.4
VT2 - 300i	R12012	282 - 3390	28 - 339	2.8 - 34	400 - 4800	25 - 300	2 - 25	28 - 345	0.3 - 3.5	10 mm	–	1.4
VT2 - 300	R12013	–	–	10 - 400	–	90 - 3600	7.5 - 300	–	1 - 41	–	1/2	2.6
VT2 - 800	R12014	–	–	55 - 1085	–	480 - 9600	40 - 800	–	5.5 - 110	27 mm	–	3.5



Further information available on our website – 24/7.

NOTE: Torque testing equipment should be chosen so that it is mainly used in its medium range. If you regularly would have to work close to the max. load capacity, a larger model would be more advisable.

EML: info@zemo-tools.de • TEL: +49 (0)40 303 989 100 • WEB: www.zemo-tools.de

ZEMO
www.zemo-tools.de