

# Digital Torque Tester VeriTorq®

Series



- Operation Modes: Track, Peak, and Initial Peak accommodates testing clicker, cam-over, and torque screwdriver testing.
- Clockwise and counter-clockwise test capability supports daily verification, immediate results, and eliminates un-needed calibrations.
- +/- 1% Indicated Value Accuracy from 10% to 100% of capacity.
- Units of measure include English, Standard International, and metric.
- Integral "L" bracket for horizontal or vertical mounting.
- Electronics Module rotates in two planes.
- Large LCD and rotating Electronics Module make it easy to read regardless of wrench length or technician height.
- Serial port for immediate or batch data transfer with terminal program
- Easy programming via our button control panel
- Meets or exceeds ASME B 107.29M.
- Includes FREE calibration certificate from our ISO/IEC 17025 Accredited Laboratory.
- Made in USA by ISO 9001 manufacturer!
- Rugged protective case and power supply included.
- Savings in calibration fees can pay for tester in less than a year.



## All VeriTorq® Digital Torque Testers Include:

- 120 VAC or 240 VAC to 6 VDC Convertor
- Custom Plastic Carrying/ Shipping Case
- Serial Cable
- Quick Start Instructions
- 1-Year Warranty on Electronics
- Includes FREE certification from our ISO/IEC 17025 Accredited calibration laboratory.

Part No.	Model	Description
10363	VeriTorq® 6 Nm/50 in.lbs.- 120 VAC	.25" Male Hex
10364	VeriTorq® 12 Nm/100 in.lbs.- 120 VAC	.375" Male Hex
10365	VeriTorq® 34 Nm/300 in.lbs.- 120 VAC	.375" Male Hex
10366	VeriTorq® 109 Nm/80 ft.lbs.- 120 VAC	.5" Female Square*
10367	VeriTorq® 201 Nm/150 ft.lbs.- 120 VAC	.5" Female Square*
10368	VeriTorq® 339 Nm/250 ft.lbs.- 120 VAC	.5" Female Square*
10369	VeriTorq® 814 Nm/600 ft.lbs.- 120 VAC	.75" Female Square**
10372	VeriTorq® 6 Nm/50 in.lbs.- 240 VAC	.25" Male Hex
10373	VeriTorq® 12 Nm/100 in.lbs.- 240 VAC	.375" Male Hex
10374	VeriTorq® 34 Nm/300 in.lbs.- 240 VAC	.375" Male Hex
10375	VeriTorq® 109 Nm/80 ft.lbs.- 240 VAC	.5" Female Square*
10376	VeriTorq® 201 Nm/150 ft.lbs.- 240 VAC	.5" Female Square*
10377	VeriTorq® 339 Nm/250 ft.lbs.- 240 VAC	.5" Female Square*
10378	VeriTorq® 814 Nm/600 ft.lbs.- 240 VAC	.75" Female Square**

\* Includes .5" M Square to .375" F Square Adapter.

\*\* Includes .75" M Square to .5" F Square and .5" M Square to .375" F Square adapters.

# SR Product Warranties

## Warranty

Sturtevant Richmond Division of Ryeson Corporation warrants all products in this catalog against defective material and workmanship for the periods given in the table. Upon inspection, Sturtevant Richmond shall have the option to repair or replace the defective product and such repair or replacement, free of charge, shall be the Customer's sole and exclusive remedy. Sturtevant Richmond Division of Ryeson Corporation furnishes this limited warranty in lieu of all other warranties, express or implied, including warranties of merchantability and fitness for a particular purpose. Any and all warranties shall be void as to products damaged or rendered unserviceable while in the custody of the customer or third parties. This includes but is not limited to negligence, misuse, modification, repair or alteration of the product.

**Please note: Use only NiMH 1.25 volt rechargeable batteries in your test instruments. Using 1.5 volt alkaline disposable batteries will damage your test instrument or create inaccurate readings, damage your torque testing/calibration instrument and VOID your warranty.**

## Product Family Warranty Duration (from date of purchase)

Torque Transducers	1 year
Torque Testers	1 year
Mechanical Loading Systems	5 years
Calibration Arms	5 years
Load Platforms, Weights	5 years
Software	90 days
All other products	1 year

## Liability

Sturtevant Richmond Division of Ryeson Corporation shall not be liable for any damages, incidental, consequential, or otherwise, or commercial loss from any causes, nor for personal injury or property damage. Sturtevant Richmond Division of Ryeson Corporation's liability is limited to the repair or replacement of defective material or workmanship of the product.

## Factory Repair & Calibration

Torque wrenches, torque screwdrivers, torque testers – all are precision measurement instruments. You rely on each to assure the quality of your products, which means that tool and tester uptime and calibration are critical to your business.

We offer our customers factory-quality repair using original SR parts, and calibration in our ISO/IEC 17025 Accredited Laboratory. There is no better level of repair available anywhere, and you can rely on our calibration process to assure you are working with accurate tools and testers.

Contact us by phone, fax, or e-mail to discuss your repair and calibration needs for all SR products.

World wide: +1 847-455-8677  
 In US only, toll-free: 800-877-1347  
 Fax: 847-455-0347  
 email: [customerservice@sr torque.com](mailto:customerservice@sr torque.com)

## General Information

### Certification

All SR torque testers, torque wrenches (except dial wrenches and preset tools) and torque screwdrivers are certified in our ISO/IEC 17025:2005 A2LA accredited laboratories. Below is a flow chart depicting SR traceability to the National Institute of Standards and Testing (N.I.S.T.) which has reciprocity with all major standards bodies.

### Specifications and Dimensions

All specifications and dimensions contained in this catalog are subject to change without notice. Please contact the factory for the latest information.

### Safety

The following precautions should always be taken when using any hand tool to avoid possible injury:

- Safety glasses or goggles should be worn at all times when using any hand tool.

- Be sure wrench or socket is properly seated on the nut prior to applying torque.
- A "cheater bar" should never be used on a torque wrench to apply excess leverage.
- Firm footing and proper position are both extremely important when applying torque.

For extensive information on the safe use of hand tools and for safety programs visit [www.hti.org](http://www.hti.org).

### Organizations

SR is a member of ISA the Industrial Supply Association and HTI the Hand Tool Institute.



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