



Made in the U.S.A.

The SureTorque™ team is fully committed to quality. After all, we developed our advanced torque testing technology by engineering and manufacturing the most sophisticated electronic torque testers available in the world today.

All SureTorque™ equipment meets or exceeds the standards and methodologies of the:

- National Institute of Standards & Technology (NIST)
- American Society for Testing and Materials (ASTM)
- Food & Drug Administration's (FDA) Good Manufacturing Practice (GMP) Compliance
- Consumer Product Safety Compliance



941.753.1095

www.suretorque.com

Sarasota, FL

20+ Years of Excellence



Quality Assurance Instrumentation for continuous thread and tamper-evident closures for a variety of markets

Cap Torque is Important for:

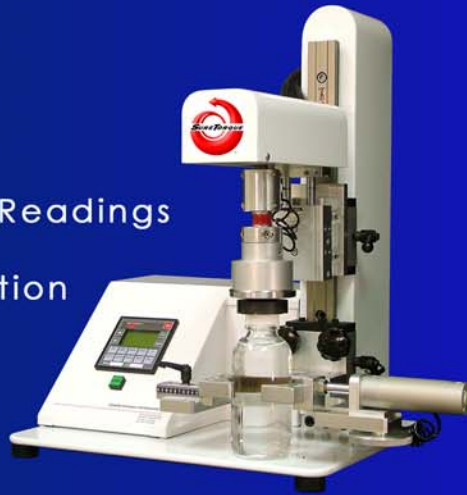
- Consumer Safety
- Product Integrity
- Package Appearance
- Customer Satisfaction

Automatic Torque Testers

ST-LAB

Laboratory Use

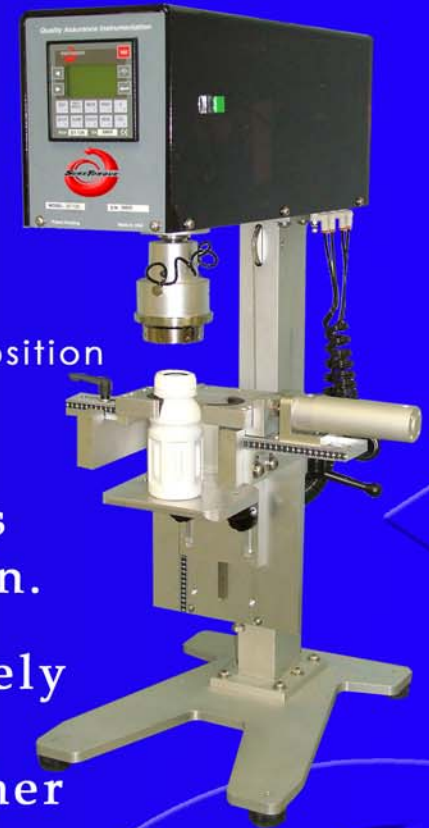
- Consistent Precision Readings
- Accurate Re-Calibration
- Low Profile



ST-120

Industrial Environments

- For Larger Containers
- Stainless Steel Optional
- Operate from Standing Position



Operation of either benchtop instrument is as simple as placing the container on a platform and pushing a button.

Containers are automatically clamped, caps are positively chucked, the designated tests are run and results displayed. The devices may be attached to a PC for further analysis.

- Eliminate Manual Variances for Highest Level of Accuracy
- Diminish the Risk of Ergonomic Injury
- Measure Peak and Transient Torque
- 180⁰⁰ Chuck Rotation - 360⁰ Optional
- Realtime, Automatic Display
- Simple NIST Traceable Calibration Procedure
- Test and Record Data in U.S. (in-lb) or S.I. (Nm)
- Fatigue Mode Torque Testing
- Release and Re-apply Torque Test Mode - Eliminates Wasted Product
- Develop Container/Closure Fatigue Data Profiles

Manual Torque Testers

ST-H4

Handheld Capper Head Calibrator

- Quick Production Line Capper Calibration
- Optional Printer
- May Be Used as Handheld Cap Torque Meter with Clamping Table



Handheld Capper Head Calibrator



Optional Printer



Handheld Cap Torque Meter with Clamping Table

ST-M

Table Top Model

- Economical Solution for Companies Running Fewer, Less Critical Tests
- Manually Adjustable Mounting Plate with Hand Crank
- Results Displayed Realtime



Quality Assurance
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closures in a variety of markets

Accessories & Options

- Portable Stand with Drawers
- Portable Calibration Kits
- Serial Port Printer
- Personal Computer
- Portable Air Compressor

- NEMA 4 Electrical Enclosure
- Dual Safety Start Buttons (optical or push-button)
- Alarms (audio and/or visual)
- Data Acquisition
- Air Filter Assembly
- Angular Degree of Rotation Measurement
- Password Protection (4 levels)
- Light Curtain
- Interlocked Guarding
- Platform to Accommodate Large Containers
- Emergency Stop Button
- Training
- Service

Other options are available

Calibration Kit



ST-120 Special

- 3 Color Visual Alarm
- NEMA4 Enclosure
- Emergency Stop
- Optical Dual Safety Start Buttons



Special Applications





SURETORQUE

TM

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