



# SureTorque Overview

The leaders in automated torque testing



***SureTorque...***

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Automated torque testing leader

25 year company history

Who's who client list;

Abbot, Coca-Cola, Clorox, BD Medical, Gen-Probe,  
Hershey's Merck, Schering Plough, PepsiCo, Tropicana  
and many many more!

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# ***The SureTorque Advantage...***

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- Simulate real world apply/release automatically
- Torque measured from the top thru the closure
- Repeatedly control of all friction variables;
  - Adjustable clamp pressure
  - Adjustable torque application speed
  - Adjustable top load pressure
  - Can be easily validated



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# ***Testing Capabilities...***

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For any closure style we offer..

- ✓ Applied/Removal Torque
- ✓ Peak and Transient Torque
- ✓ Container/Closure Fatigue
- ✓ Release and Re-apply Torque
- ✓ Tamper Evident Break
- ✓ Top Load Force (*optional*)
- ✓ And other industry unique requirements!

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# ***The Automatic Payback...***

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Employee health and safety

- AVG WC claim for wrist injury is \$7,500

Reduce your waste

- Release and re-apply torque

Accuracy=Quality=Customer Sat=Sales

- Avoid recalls

Automatic data capture

- Reduce labor

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## ***SST Inline...***

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**\$35,000 + Integration**

Fully automated and programmable turn-key solution.

- Free up your manpower!
- Testing is done on the fly at preset intervals
- Results are tabulated and available via DAQ programs or on the network

**Servo drive** provides infinite rotation and precise control required for release and reapply

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***S3 LAB...***

**The most highly automated torque tester on the market!** Position the container and push start!

- Achieve accurate, repeatable results
- Eliminate ergonomic issues
- Improve efficiencies

Servo drive provides infinite rotation and precise control



**\$16,500 + tooling**

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## ***ST 120 and Nema...***

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Semi-Automatic

Pneumatic drive

IP65 option

Ideal for larger containers

Starts at \$10,900



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***ST Lab...***

Semi-Automatic

Low Profile

Pneumatic

\$8,900 plus tooling



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# ***MANUAL TORQUE TESTERS...***

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Manually test torque

- Primary & secondary peak
- Initial release torque
- Tamper evident band break

\$4,500



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# ***SPECIAL APPLICATIONS ...***

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Automated bench top capper

Safety light guarding

Spray pumps

Medical devices

Metal can closures

And More!



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## ***Next Steps...***

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Let us test your product samples and estimate your design specific tooling

- What tests do you want to perform?
- How do you want to record your results?

To discuss your requirements in detail please call;

**National Sales Manager**  
**Jack Walsh PH: (770) 377-8847**

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