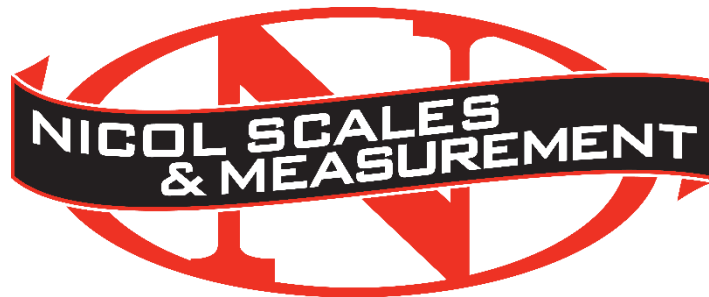


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**AN ISO/IEC 17025:2017
ACCREDITED CALIBRATION COMPANY**

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NICOL SCALES & MEASUREMENT IS AN ISO ACCREDITED CALIBRATION COMPANY THAT HAS PROVIDED CALIBRATION, REPAIR AND SALES OF ALL TYPES OF WEIGHING AND MEASUREMENT PRODUCTS SINCE 1931.

TSCC Torque Screwdriver Check Calibrator

Making torque screwdriver testing quick, accurate and repeatable

Preset and adjustable torque limiting screwdrivers need regular checking and adjustment. Traditional manual technologies are operator dependent, and it's a time-consuming task to separate out and log tools that have gone out of tolerance and require adjustment. With large numbers of tools to check each day, manual testing can also introduce repetitive strain injuries.

The Mecmesin TSCC torque screwdriver check calibrator is a rapid throughput, semi-automated tester that takes the inconsistencies and operator fatigue out of the process. Based on the Mecmesin Vortex-xt torque tester, using the highest quality certified torque cells, the system ensures complete repeatability, reproducibility and maximum accuracy. Operation is simple and intuitive with a test completed at the push of a single button. Barcode asset tracking enables an automated calibration log to be completed.



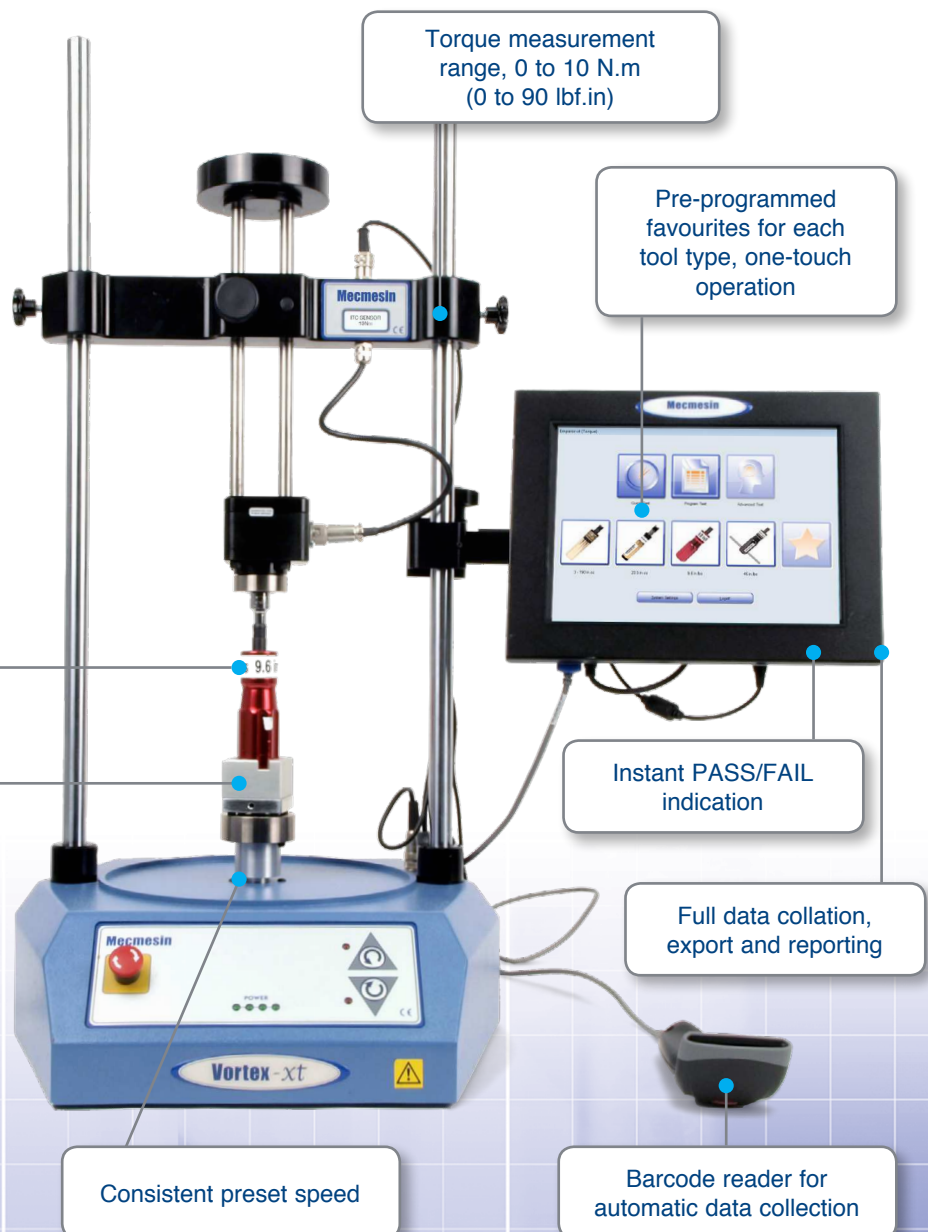
Eliminate repetitive strain injury from manual bench testing

Multiple tests performed in seconds

Universal test fixture

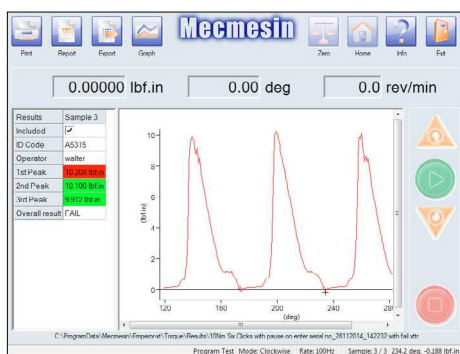


Torque Screwdrivers



Benefits

- Easy-to-use, automated testing
- Improved repeatability
- Wide torque range: 0 to 10 N.m (0 to 90 lbf.in)
- Multiple tests completed in seconds
- Instant PASS/FAIL indication
- Optional barcode tool identification



Instant identification of tools that are out of tolerance and require adjustment.

Affordable, accurate and reliable

Built around the proven Mecmesin Vortex torque tester, the TSCC Torque Screwdriver Check Calibrator is an accurate, robust and reliable instrument. Powered by Mecmesin Emperor™ software, the system can be pre-programmed for a wide range of torque screwdrivers.



FS 58553

Mecmesin reserves the right to alter equipment specifications without prior notice.
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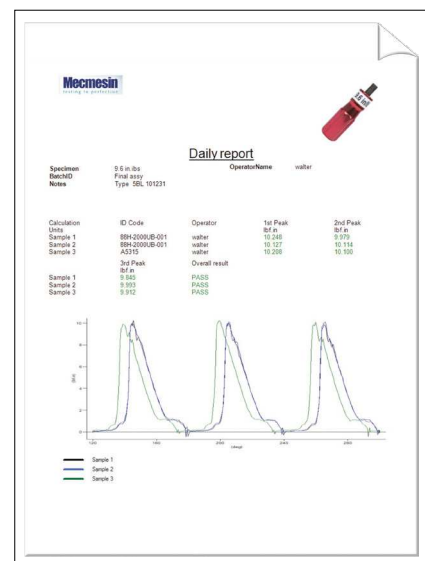
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- Secure data storage for audit tracking
- Increase productivity: test more and faster
- Ensures your manufacturing quality is maintained
- Reduce operator fatigue and repetitive strain
- Produce reports of tests performed



Print or save reports on batch testing.
Store test results to establish calibration histories.