



A K O

Torque Specialties

"The Standard by Which Torque is Calibrated"
50 Baker Hollow Rd., Windsor, CT 06095

ISO/IEC 17025:2017
Accredited

P: (860) 298-9765
F: (860) 683-4126
www.akotorque.com

Automated Fastener Testing System

NEWLY REDESIGNED FOR 2021!



- Cycle test fastener products to ensure torque specifications are compliant with industry tolerance requirements
- Built to A.K.O., Inc.'s high standard of accuracy and reliability ensuring a long and reliable operational life
- High precision drivetrain offers full rotation movement while maintaining positional accuracy and smooth operation
- Intuitive 24" touch screen display ensures the software can be seen from a distance but is still comfortable to use up close
- Mobile design facilitates ease of installation and maintenance
- Large worksurface for assembly and organization of parts, samples, documents and more
- Drawers for convenient storage of adapters and coupons
- Custom solutions and modifications available

FEATURING A.K.O., INC.'S TSD6500 DIGITAL INDICATOR

- New firmware version facilitates software control of indicator
- Customizable torque ranges and capacities for all applications
- Expandable up to 8 transducer channels per indicator
- Built in Peak Hold, Unit Conversion, and Zero Tracking functions
- Industry leading accuracy up to 0.1% of reading



A WIDE VARIETY OF ADAPTERS TO FIT ANY APPLICATION



Chucks



Collets



Plates



Custom

All fastener systems feature A.K.O., Inc.'s all new **TORQCAL^{PRO}** software. Details on reverse side.



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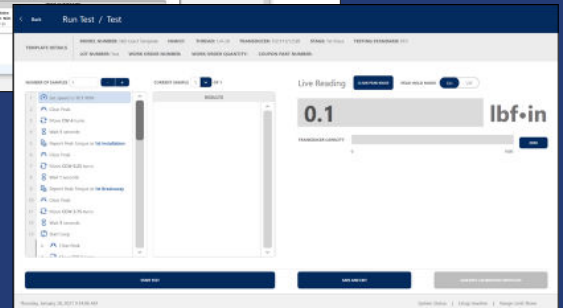
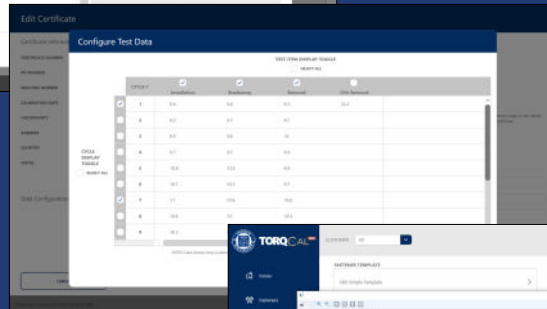
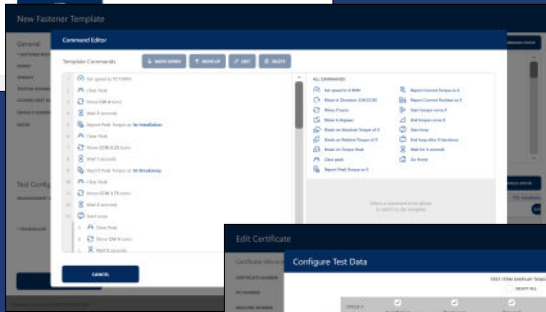
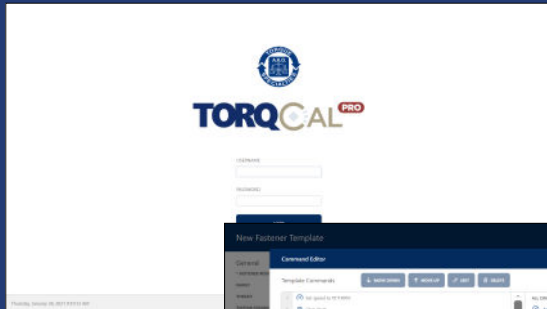
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THE ALL NEW TORQCAL^{PRO} BY A.K.O., INC.

A.K.O., Inc. is proud to present the latest generation of their proprietary TorqCal software. Completely redesigned, the all new TorqCal PRO software suite has been developed with a focus on ease of use, technical excellence, and our decades of experience as a leader in the torque calibration and testing industry.

- Easy to navigate touch interface large enough to be seen from a distance while still comfortable to use up close
- Fastener, customer, technician, and equipment information on certificates is automatically filled in
- 17 unique commands available for use in the creation of custom motion profiles
- Fastener test templates are stored and organized by common fastener descriptors such as size, thread, family, model, or lot number
- Save PDFs to portable flash drives or print test certificates directly to paper from TorqCal



- Built in certificate generation
- Embedded style runtime environment
- Customizable production stages allow the same testing label to qualify multiple values
- Tests can be programmed to abort when a recorded value fails qualification
- Customizable data labels allow specific values to be recorded during testing and optionally selected for display on certificates
- Purpose built run screen displays current test information as well as live indicator readout and testing results with color coded pass/fail indication.