



SURETORQUE

QUALITY ASSURANCE
INSTRUMENTATION

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Torque Verification and Calibration Kits For SureTorque Automatic Torque Testers

PORTABLE CALIBRATION KIT



The Portable calibration kit consists of:

- Wire
- Certified hook weight (10 lb.)
- Frame*
- Pulleys (1" and 2" radius)

The included pulley and weight standards allow calibration and checking the linearity of the calibration at 3 theoretical torque values (0, 10 and 20 lb-in)

LABORATORY CALIBRATION KIT



The Laboratory calibration kit consists of:

- Wire
- Certified hook weights (2, 5 & 10 lb.)
- Frame*
- Pulleys (0.5, 1, 1.5, and 2" radius)

The various weight and pulley standards allow calibration and linearity check at 25 theoretical torque values (0, 1, 2, 2.5, 3, 3.5, 4, 5, 6, 7, 7.5, 8.5, 10, 10.5, 12, 14, 15, 17, 18, 20, 22.5, 24, 25.5, 30 and 34 lb-in)

SURECHECK – THE QUICK TORQUE VERIFICATION TOOL



When frequent calibration check is mandated by company policy, the SureCheck can save the complexity and time associated with the industry standard dead weight calibration procedure. The SureCheck is factory adjustable in the 0-20 lbf-in torque range to serve as a repeatable thread-break simulating reference container. The breakaway torque of a threaded closure is created by the attracting and repelling magnetic fields of precisely engineered, rare earth magnets.