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LABORATORY
CALIBRATIONS

ISO 17025 ACCREDITED

InstroTek Laboratory Calibrations, an InstroTek[®], Inc. calibration services group, accredited to ISO 17025, is a leader in the calibration industry, offering a wide range of on-site calibration services for materials and construction testing labs. Our expanded services include force, mass, temperature, pressure verification and calibration. Our highly skilled Technical Specialists located throughout the U.S. use only state-of-the-art calibration equipment and strictly adhere to nationally recognized standards. Our procedures, documentation, and ISO 17025 system assure that each and every calibration offers the highest degree of reliability and accuracy.



Our 30+ years of calibration experience and direct involvement in ASTM and AASHTO committees provide InstroTek a competitive advantage. InstroTek's service specialists are on top of the industry's latest standards to guarantee an up-to-date calibration every time. Our expert knowledge of asphalt, concrete, and soils equipment helps us deliver a calibration solution that reduces costs, and provides you an opportunity to use one vendor for all your calibration needs.

CALIBRATION LOCATIONS

– InstroTek can provide on-site service from four different geographic locations throughout the US:

- Raleigh, NC
- Concord, CA
- Denver, CO
- Grand Rapids, MI



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LABORATORY
CALIBRATIONS

INSTROTEK CALIBRATION SERVICES:

ASPHALT

- Full service and calibration on gyratory compactors
- Full repair services of NCAT ignition furnaces
- Full lab calibration service on a wide range of equipment such as: scales, thermometers, Marshall mix design equipment, ovens, etc.



CONCRETE

- Service and calibration of concrete break machines including Forney and Testmark
- Full calibration services for concrete labs



SOILS

- Calibration of geotechnical laboratories on a variety of equipment such as:
 - Triaxial test loading machines
 - Pressure transducers
 - Direct shear machines
 - Consolidometers
 - Thermometers



RESEARCH TEST DEVICES

- Calibration of complex test devices for construction materials laboratories
- Kneading compactors
- Servo-hydraulic testing machines
- Hamburg Wheel Trackers
- Asphalt Paving Analyzers
- Servo-pneumatic testing machines
- Electromechanical testing systems
- Universal test machines



QUALITY MANAGEMENT



ISO 17025
Accredited

Accreditation #: 42939

- InstroTek provides ISO 17025 accredited calibrations for a wide range of equipment
- Advanced quality management system that ensures consistency and quality
- All calibrations are performed using high-quality references which are traceable to NIST and other national and international standards

CUSTOMER SERVICE



InstroTek's experienced and trained calibration specialists are able to respond to your calibration needs in different regions throughout the U.S. Our customer support team is always ready to respond to your questions and to provide you with the documentations you require.

www.InstroTek.com



The InstroTek Difference

- All calibrations are NIST traceable and performed to the highest standards
- On-site calibrations to minimize downtime
- 24-hour response time to calls and email requests
- Expert knowledge of materials testing laboratories
- Calibration certificates provided in hard copy and digital formats with traceability, uncertainty and As Found/As Left documentation
- Team of service experts, sales representatives and customer care professionals dedicated to your complete satisfaction

www.InstroTek.com

Contact our sales professionals to learn more about
InstroTek Laboratory Calibrations services and to request an estimate.

Four offices to serve you:

One Triangle Drive, Research Triangle Park, NC 27709

Call: **(919) 875.8371**

4495 44th St SE, Grand Rapids, MI 49512

Call: **(616) 726.5850**

850 East 73rd Avenue Unit 12, Denver, CO 80229

Call: **(303) 955.5740**

5052 Commercial Circle, Concord, CA 94520

Call: **(925) 363.9770**

