



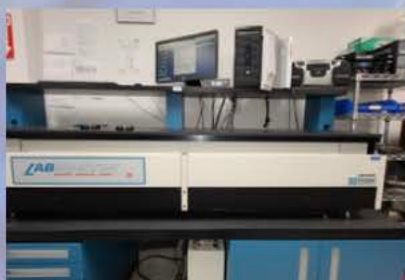
Metrology Services Division Calibration and Repair

Calibration Capabilities

For nearly 50 years, Rothe has delivered precision calibration and repair where accuracy is non-negotiable. As NASA's trusted calibration vendor for over 30 years, we specialize in API equipment and a wide range of manufacturer systems. Our certified technicians, advanced technology, and ISO-accredited labs ensure accuracy, reliability, and compliance — safeguarding operations in aerospace, defense, manufacturing, healthcare, and energy.



Dimensional



Calipers, OD Micrometers, ID Micrometers, Dial Indicators, Dial Indicator Testers, Digital Indicators, Mic Tracs, Optical Comparators, Surface Plates, Leaf Gages, Pitch Gages, Thread Plugs, Thread Rings, Parallels, Height Gages, Levels, Pin Gages, Ball Gages, Gage Blocks, Cylindrical Rings, Pi Tape, Tape Measure, Rulers, Plug Gages, Setting Standards, Hole/Bore Mics, Chamfer Gages, API Plugs, API Rings, Coating Thickness, RTR Coating Thickness, Squares, Protractors, Laser Alignment Systems, Sine Blocks, Surface Roughness, Vee Blocks, Cable Counters, Dimensional Inspections, Weld Gages.

Electronics



Handheld Multimeters, Clamp Meters, LCR Meters, Decade Boxes, Digital Thermometers, Oscilloscopes, Scope meters, Meggers, DLRO, Ionizers, Stopwatches/ Timers, Thermocouple Calibrators, Dataloggers, Electronic loads, Bench Multimeters, Shunts, Current Transducers, Oscilloscope Probes, Hi-Pots, Safety Analyzers, High Voltage Probes, Hot Sticks, High Voltage Indicators, Power Supplies, Data Acquisition Units, ESD, Recorders, Loop Calibrators, Ammeters, Phase Rotation Indicator, LAN Testers, GFCI Testers, Ground Resistance Meters, Calibrators, Tachometers, Spectrum Analyzers, Signal Generators, Attenuators, Universal Counters, Network Analyzers, Comm. Test Sets, Transformers, Load Banks, Stroboscopes, Power Meters, Power Analyzers.

Torque, Force & Mass

Wrenches, Screwdrivers, Testers, Indicators, Transducers, Tensiometers, Hydraulic Links (Square Drive & Hex Links), Hydraulic Torque and Tension Pumps, Dynamometers, Load Cells, Force Gauges, Springs, Load Testing, Analytical Balances, Scales, Weights, Pipettes, Graduated Cylinders.



Gauss Meters, Moisture Meters, Viscosity Cups, Gas Detectors, Salinity, PH Meters, Conductivity, Welders, Chain Hoist, Centrifuges, Durometers, Spectrometer Coating Thickness, Survey Meter, Magnetic Particle Inspection, Radiation Field Strength, Vibration, Light, & Sound





Metrology Services Division Calibration and Repair

Temperature



RTDs,
Glass/Dial/Digital
Thermometers,
Thermocouples,
Hygrometers, Ovens, Furnaces,
IR Thermometers, Dry Wells,
Dataloggers, Water/Oil Baths,
Psychrometers, Freezers,
Environmental Systems,
Environmental Chambers,
Oven Surveys, Chart Recorders



Pressure & Airflow



Pressure Gauges, Pressure
Transducers, Switches,
Barometers, Chart Recorders,
Dead Weight Testers,
Manometers, Ram Gauges,
Mass Flow Meters,
Rotameters, Digital Flow
Meters

Proven Results

- Serving hundreds of loyal customers across Texas and nationwide, including top aerospace, energy, and manufacturing firms.
- Delivering thousands of calibrated instruments annually with an exceptional accuracy rate and rapid turnaround times.
- Trusted partner for mission-critical calibration and repair, supporting high-stakes operations where precision matters most.
- Recognized for reducing downtime and ensuring compliance with stringent industry standards (ISO/IEC 17025:2017 & ANSI/NCSL Z540.3).

Service and Support

- 24/7 access to certificates and equipment status through a secure customer portal.
- On-site service available, minimizing downtime for your operations.
- Free pick-up and delivery in the Houston area for convenience.
- Same-day calibration for critical and emergency needs.
- Precision environment: 68° controlled room for dimensional calibrations.



Our ASQ Certified Calibration Technicians adhere to ISO 9001:2015 quality standards and work in an ISO/IEC 17025:2017 and ANSI/NCSL Z540.3 accredited calibration laboratory (ANAB Certificate # AC-1440).

Accredited calibrations available on select items. Contact the lab for availability or view our scope of accreditation on our web site.

