



Laboratory Equipment Calibration

TSS calibrates a wide range of laboratory equipment. Our one-source testing, certification and calibration service saves clients time and money by eliminating the need for multiple vendors. In fact, most calibrations can be performed on-site, which lessens turn-around time. For calibration that cannot be done on-site, our in-house calibration laboratory maintains a high degree of precision by strictly adhering to national and manufacturer calibration requirements.

TSS calibration procedures conform to ANSI Z-540, ISO 17025 and TSS' internal quality assurance systems. Equipment calibrations are performed in accordance with manufacturers' and TSS' SOPs. All calibrations are traceable to NIST standards and are GxP compliant. Customer specifications can also be incorporated into the calibration procedures for internal quality control.

TSS offers calibration service for the following equipment

- Centrifuges (rpm, time and temperature)
- Chart recorder
- Conductivity meter
- Incubators (temperature and CO2)
- Mixers and Pumps (rpm)
- Pipette
- pH meter
- Resistivity meter
- Stability chambers (temperature and relative humidity)
- Building automation/monitoring system

TSS is A2LA Accredited for calibration in the following disciplines: Mechanical, Mass, Thermodynamic and Dimensional. A2LA accredited calibration includes:

- Autoclaves
- Calipers and micrometer
- Freezers and Cryo-freezer
- Oven
- Refrigerator
- Scales and Balance
- Temperature baths (liquid and dry-block)
- Thermometers/temperature gauges (analog dial, digital and liquid-in-glass)
- Pressure gauges/indicators (including compressed gas systems)



ISO/IEC 17025:20
Certificate # 3199.01

Contact us at 800.877.7742 to discuss your specific needs and to schedule services.

For additional information, please visit us online at www.techsafety.com.