

LACO TECHNOLOGIES

CALIBRATION SERVICES

LACO provides NIST Traceable calibration services for all types of leak standards and vacuum gauges. Our A2LA calibration lab is compliant with ISO 17025:2017 and ANSI/NCSL Z540-1-1994 standards. LACO's responsive technical support staff ensures fast delivery of a broad calibration range that encompasses all leak standard brands and vacuum gauge types.



CALIBRATION RANGES

- Helium Leak Standards:
 2×10^{-10} atmcc/sec and larger
- Other Gas Leak Standards:
 1×10^{-8} atmcc/sec and larger
- Vacuum Gauges from atmospheric pressure to 10^{-7} Torr

VACUUM GAUGE CALIBRATION

Meet demanding quality standards with vacuum gauge calibration services from LACO Technologies. Our calibration lab services all types of vacuum gauges, most shipping in two weeks or less. Calibrations are charged per sensor.

Our laboratory calibrates all types of vacuum gauges including, but not limited to:

- Ionization
- Cold Cathode
- Pirani
- Convection Pirani
- Thermocouple
- Capacitance Diaphragm
- Quartz Sensor
- Bourdon Tube

FEATURES

- Broad calibration range
- Calibrate all leak standard and vacuum gauge brands
- Typical turnaround of two weeks or less
- Responsive technical support staff

LEAK STANDARD CALIBRATION

NIST traceable leak calibration services for all types of helium and other gas calibrated leak standards.

Additional services include:

- Calibration in temperature controlled water bath
- Replacement of leak element
- Repair/replace valves
- Replace gauges
- Multiple calibration points
- Leak standard reservoir refilling



Calibration Cert. No. 1530.01



Fill out a Return Material Authorization (RMA) form and fax or email form to LACO to request a RMA number.
A RMA should be included with your vacuum gauge or leak standard.