

LACO TECHNOLOGIES

VACUUM GAUGE CALIBRATION

LACO offers calibration services for vacuum gauges of all brands. Our calibration services are NIST traceable and our lab holds A2LA accreditation to both ISO 17025:2017 and ANSI/NCSL Z540-1-1994 standards. With our attentive technical support, you can have confidence in LACO for all your vacuum gauge calibration requirements.

FEATURES

- Typical calibrations include 3 points per decade. Capacitance diaphragm gauges include 10 points in top decade
- 2-3 week typical lead time, expedited options available
- Able to calibrate for different process gases (N2 standard)

LACO CALIBRATION HISTORY

- A2LA accreditation since 2004
- Performed over 9000 vacuum gauge calibrations
- Preferred vacuum gauge calibration company for all top tier vacuum gauge manufacturers



VACUUM GAUGE CALIBRATION SELECTION MATRIX

PART NUMBER	VACUUM RANGE (TORR)	VACUUM GAUGE TYPE	BRANDS	IMAGES
LSGC03 (LSGC07 FOR 10 ⁻⁴ RANGE)	10 ⁻³ to 1000	Medium Vacuum Gauge, Thermocouple, Pirani	Teledyne Hastings, Televac, Varian, Inficon, MKS, Instrutech, Pfeiffer, Edwards, Agilent, Thyracont	
LSGC04	10 ⁻³ to 1000	Capacitance Diaphragm Gauge	Inficon, MKS Baratron, Instrutech, Pfeiffer, Agilent	
LSGC05	10 ⁻⁷ to 10 ⁻³	High Vacuum Gauge (Medium Accuracy)	Granville-Phillips, Lesker, Inficon, MKS, Instrutech, Oerlikon Leybold, Penningvac	
LSGC06	10 ⁻⁷ to 10 ⁻³	High Vacuum Gauge (High Accuracy)	Granville-Phillips, MKS	
LSGC08	10 ⁻⁷ to 1000	Combo Vacuum Gauge	Inficon, MKS, Instrutech, Pfeiffer, Edwards, Agilent, Thyracont	