

Ensure the Accuracy of Your Equipment

Test and Measurement Equipment Calibration & Repair Services

For more than thirty years, Tra-Cal's ISO-17025:2017 accredited calibration laboratory has provided quality calibration services for test and measurement equipment.

Examples of test and measurement equipment we calibrate and repair include:

Electronic

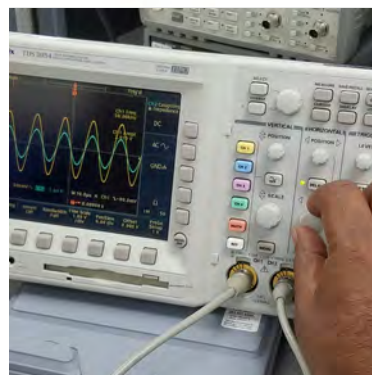
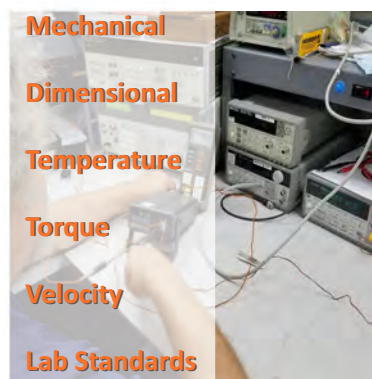
Ammeter	Logic Analyzer	Sound Level Meters
Capacitors	Megohmmeter	Spectrophotometers
Conductivity Meter	Multifunction Calibrator	Standard Cells
Decade LCR Box	Multimeter	Standards (LCR)
Digital Multimeter (DMM)	Oscilloscope	Static Meters
Gaussmeter	Panel Meter	Stopwatch & Timers
Ground Tester	Power Supply	Tachometers
Hipot	Rectifier	Variable Auto
Inductors	Resistivity Meter	Welders
LCR Bridge, Meter	Resistors	Wrist/Foot Strap Testers
Light Meters	Shunts	

RF Electronic

AM/FM Test Sources	Frequency/Time Standards	Range Calibrators
Amplifier	Function Generators	RF Bridges
Attenuator	Measuring Receivers	Signal Analyzers
Audio Analyzers	Modulation Analyzers	Signal Conditioners
Audio Generators	Network Analyzers	Signal Generators
Charge Amplifiers	Oscillator	Spectrum Analyzers
Detectors	Power Meters	Terminations
Directional Coupler	Power Sensors	Thermistor Mounts
Filters	Power Splitters	
Frequency Counter	Pulse Generators	

Life Science/Medical

Balance/Scales	Tachometers	Thermocouples
Environmental Chambers	Temperature Baths	Thermometers
Freezers/Refrigerators	Temperature Controllers	Water Baths
Infrared Thermometers	Temp/RH Chart Recorders	



Our lab is ISO/IEC 17025:2017 Accredited by the ANSI-ASQ National Accreditation Board (ANAB), ANSI Z540-1 & .3 accredited, MILSTD 45662 compliant, and ISO 9000/9001 compliant.



Dimensional

1-2-3 Block
Angle Block
Bench Micrometer
Bore Gage
Cable
Caliper Checker
Caliper/Vernier
Depth Micrometer
Dial Indicator Calibrator
Dimensional Tape
Electronic Gage
End Rods/Length Standards
Feeler Gage
Gage Blocks to 20 in.
Height Gage
Height Master
Height Gage Standards

Large Knee (Angle Plate)
Laser Micrometer Std.
Levels
Micrometer
Microscope
Optical Comparator
Parelles
Pin Gage
Pin Gage, Deltronic
Plain Plug Gage
Profilometer
Protractor
Radius Gage
Ring Gage
Riser Block
Rule
Scale Glass

Screw Pitch Gage
Sine Bar
Sine Plate
Square
Surface Tester
Surface Plate
Tape Measure
Telescopic Gage
Thickness Gage
Thread Plug
Thread Ring Gage
Toolmaker's Microscope
V Block
Wire Gage
Wires (Thread)
Yard Counter (Cablemeter)

Electronic

Force

Fiber Optic

Humidity

Light

Mass

Mechanical

Anemometers
Balances
Compound Gages
Crimpers
Force Gages
Force Transducers

Hardness Testers
Load Cells
Manometers
Pressure Gages
Pull Testers
Scales

Tensiometers
Torque
Torque Presets
Torque Standards
Weights

Mechanical

Dimensional

Temperature

Torque

Velocity

Lab Standards

Temperature/Environmental

Environmental Chamber
Freezer
Humidity
Hygrometer
Hygrothermograph
Incubator

Infrared Thermometer
Oven
Refrigerator
Soldering Iron/Station
Solder System Tester
Room Temperature Mapping
Resistance Temperature

Temp Bath
Temp Controller
Temp/RH Chart Recorder
Temp/RH Meter
Thermocouple
Thermometer

Fiber Optic

Optical Sources
Optical Attenuators
Optical Amplifiers

Optical Return-Loss Meters
Optical Converters
Optical Spectrum Analyzers

Optical Lightwave Meters
Optical Power Meters
Optical Time Domain
Reflectometers

Contact Us Today to
Learn About Our
Calibration Services!

1.888.280.6722

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