

## CALIBRATION SERVICES

### MECHANICAL INSTRUMENT

- Caliper-Vernier/Dial/Digital
- Height Gauge-Vernier/Dial Digital
- Depth Gauge-Vernier/Dial Digital
- External Micrometer-Analog/Digital
- Internal Micrometer-Analog/Digital
- Depth Micrometer-Analog/Digital
- Bevel Angle Protractor/Combination Set
- Plunger Type Dial Gauge/Digital Dial Gauge
- Lever Type Dial Gauge
- Thickness Gauge-Digital Dial Gauge
- Lever Type Dial Gauge
- Thickness Gauge-Dial/Digital
- Micrometer Head
- Thickness Foil
- Feeler Gauge
- Cylindrical Measuring Pin
- Micrometer Setting Standard
- Measuring Scale/Steel Scale
- Measuring Tape/Steel Tape
- Straight Edge
- Granite/Case/Iron Surface Plate
- RPM Meter/Tachometer

### ELECTRO-TECHNIC

- AC/DC Ampere Meter (Analog/Digital)
- AC/DC Volt Meter (Analog/Digital)
- Resistance Meter

- Frequency Meter
- Watt Meter / Power Meter
- LCR Meter
- Digital Multi Meter
- Digital Clamp Meter/Tong Tester
- Megger / Insulation Tester
- Milli Volt Calibrator/Milli Ampere Calibrator/RTD Simulator
- High Voltage Tester
- Sound Level Meter
- Power Analyzer
- Digital Timer/Digital Stop Watch
- Digital Temperature Indicator/Controller
- Decade Resistance Box
- Decade Capacitance Box
- Decade Inductance Box
- Milli/Mega ohm Meter
- Wheat Stone Bridge/Kelvin Bridge
- Universal Calibrator
- Multifunction Calibrator/Multiproduct Calibrator
- Welding Machine

### THERMAL

- Glass Thermo Meter/Digital Thermometer
- RTD/Thermocouple With & Without Indicator
- Temperature Gauge
- Dry & Wet Thermometer
- Temperature Scanner/Recorder/Logger
- Laboratory Oven/Muffle Furnace Oven
- Thermo Hygrometer/RH Meter/RH Sensor
- Environment Chamber/Humidity Chamber
- Environment Chamber/Humidity Chamber (Multi Point Calibration)
- Industrial Furnace/Oven/Freezer/Incubator Liquefied Batch Thermal Mapping
- Environment Chamber/Dry Block Furnace (Single Point)
- Industrial Furnace/Oven/Freezers/Incubator Liquefied Bath (Multi Point Calibration)

### FORCE

- Tensile Testing Machine
- Universal Testing Machine



## CALIBRATION SERVICES

### CAPITAL

- Profile Projection
- PRESSURE & VACUUM**
- Pressure Gauge
- Pressure Transmitter

### MASS & VOLUME

- Electronic Weighing Balance (0 to 30kg)
- Weight Box
- Spring Balance
- Measuring Cylinder/Flask/Pipette/Burette/Beaker/Jar
- Density Hydrometer

## TESTING SERVICES

We follow the method prescribed by Bureau of Indian Standards, American Public Health Association, US Environment Protection Act, AOAC, during our course of analysis.

We have complete testing facilities for analysis of Drinking Water, Packaged Drinking Water, Packaged Natural Mineral Water facilities are also available for testing of Fluid Milk and Milk Products, Beverages, All Edible Products including Biscuits, Bakery products, Oils and Spices and Toys (Part 3). These can be analysed for general chemical tests, heavy & toxic metal.



Cali-Labs Pvt.Ltd. was established on Feb. 14, 1996. Since the establishment, the only goal has been customer satisfaction. The lab started with the calibration of Temperature measurement but with determination and hard work it has now expanded to calibration and testing of food products including Drinking Water.

It is the first laboratory in the private sector in the state of Madhya Pradesh and Chhattisgarh to be accredited by National Accreditation Board for Testing and Calibration Laboratories (NABL), Department of Science and technology, Government of India, New Delhi for Calibration in the discipline of Thermal, Mechanical and Electro-technical.

The Laboratory has diversified in testing of Food and Packaged Drinking Water since 2005. It has obtained accreditation from NABL for testing of Various Food products in the discipline of Chemical and Biological. The laboratory is also approved by Bureau of Indian Standards (BIS) for testing of Packaged Drinking Water, Natural Mineral Water, and Containers. In 2012 the laboratory was approved by FSSAI for testing of various Food products including Drinking Water and Packaged Drinking Water.

The Laboratory has qualified, experienced and dedicated professionals from various spheres to take care of all the needs of our clients with the aim of providing total testing and Calibration solutions. Our strength is more than 700 Industries as our clientele located in 24 states of the country and also few clients located in Bangladesh.

Our laboratory has sophisticated, advanced and state of the Art instruments which are required for the analysis of all the important parameters. The major instruments which are existing in our laboratory are GC-MS, HPLC, Atomic Absorption Spectrophotometer, UV-Vis Spectrophotometer, FTIR and Ion Chromatography. These instruments are capable of detecting the presence of Heavy and toxic metals at parts per billion (ppb) level.

### OUR ESTEEMED CLIENTS



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**CALI-LABS PVT. LTD.**  
 A HOUSE OF CALIBRATION AND TESTING

