



SIZE MASTERS CALIBRATION SERVICES

CALIBRATION OF ALL TYPES.

Dimension

Force

Electrotechnical

Thermal

Pressure

Mass

Temp. Mapping & Validation



O U R S T R O N G



I N F R A S T R U C T U R E



Size Masters Calibration Services is a leading materials calibration laboratory, providing calibration solutions since 1999. We provide a complete range of technical services which allows you to use **Size Masters Calibration Services** as a single source for all your calibration, validation and testing needs. Our Lab is approved by the National Accreditation Board for Laboratories (NABL) according to ISO 17025.

Our Lab is equipped with state – of – art instrumentation and provides solutions of the finest quality that meet the needs and the demanding standards of customers, by leveraging the technical competence inherent in the organizations. Our Calibration and validation services that ensure your instruments are running at peak performance and meeting government or industry standards. We are backed by a team of experienced Engineers, our staff is dedicated to delivering the highest levels of technical support and customer service.



Why Us? : CALIBRATION CHALLENGES

At **Size Masters Calibration Services**, we endeavor to provide accurate and reliable results and total customer satisfaction, by having quality systems that are ISO/IEC 17025 accreditation in the industries. We provide testing and calibrations for a broad array of disciplines and instruments. This expertise reduces the number of vendors required to meet your needs and simplifies purchasing and vendor maintenance for your company. Our flexibility in service delivery means greater efficiency and less disruption to your business and processes.

Size Masters Calibration Services has diversified its calibration facilities for various measuring instruments.



DIMENSIONS

- ✦ All types of Plain Gauges
- ✦ Master Gauges / Spline Gauge
- ✦ Bench Centers
- ✦ Micrometer / Verniers / Height Gauges
- ✦ Plunger dial / Lever dial / Bore Gauges
- ✦ Slip Gauges
- ✦ Filler Gauges / Radius Gauges / Pitch Gauges
- ✦ Surface Plates
- ✦ Profile Projector
- ✦ Bore Centers
- ✦ Trimos / Digimater
- ✦ Master gears / Gear Roll Testers

PRESSURE

- ✦ Pressure / Vacuum / Compound Gauge
- ✦ Inclined Manometers / Magnehelic / Photohelic Gauge / Manometers
- ✦ Pressure / Vacuum Switch
- ✦ Pressure / Vacuum Transmitter
- ✦ Pressure / Vacuum Transmitter with Digital Display
- ✦ Safety Valve
- ✦ Absolute Pressure Transmitter
- ✦ Pressure / Vacuum Indicator
- ✦ Tonnage Gauge

FORCE

- ✦ Universal tensile testing machines
- ✦ Tensometers
- ✦ Push Pull Meters
- ✦ Hardness Testers (Rockwell / Brinell / Vickers)

- ✦ Hardness Testers (Shore A / Shore D)
- ✦ Torque wrenches upto 5000 N- M
- ✦ Torque sensors / Torque Transducers
- ✦ Impact Machines

VOLUME

- ✦ Measuring Cylinder / Beaker / S.S. Jar
- ✦ Micro pipette
- ✦ Glass pipette

TEMPERATURE & HUMIDITY

- ✦ Temperature Gauge
- ✦ Temperature Indicator / Controller/ Strip Chart Recorder
- ✦ Glass / Room / Wall / Thermometer
- ✦ RTD / Thermocouple
- ✦ Thermographs
- ✦ Hygrometer (wet & dry) / Min–Max Thermometer
- ✦ Thermographs with Sensors
- ✦ Hygrometer with Clock / Digital Hygrometer with Clock / Humidity Hygrometer / Humidity Indicator / Controller
- ✦ Strip Chart Recorder with Sensor
- ✦ Temperature Indicator / Controller / Strip Chart Recorder with Sensor
- ✦ Digital Thermometer
- ✦ Infrared Thermometer
- ✦ Portable Temperature RH Data Logger
- ✦ Temperature Data Logger with Sensor (per channel)

- * Temperature RH Indicator Controller with Sensor
- * Strip Chart Recorder
- * Dew point sensor installed in pamglatt equipment
- * Fedegari Autoclave RTD Sensor, accuracy $\pm 0.1^{\circ}\text{C}$ (3 cal point)
- * RH Transmitter with sensor
- * RH Indicator
- * Temperature Transmitter with sensor

⚙️ ELECTROTECHNICAL

- * Digital / Analog Ammeter/ Voltmeter(AC/DC)
- * Digital Temp.Controller / Indicator (All Types)
- * Pressure Indicator
- * RH Controller /Indicator
- * Timer
- * KWH Energy Meter
- * Resistance Meter
- * Digital Multimeter
- * Digital Clamp Meter
- * Insulation Tester
- * High Voltage Testers(Up to 40 KV)
- * Temp.Transmitter
- * Diff.Pressure Transmitter
- * Temp/ RH.Data Logger
- * RPM Meters

⚙️ FLOW

- * Digital Gas Flow Meter
- * Digital Liquid Flow Meter
- * Flow Meter per point
- * INTENSITY
- * Lux Meter / Light Meter
- * U.V. Meter

⚙️ TIME

- * Label Counter
- * Digital Counter meter
- * Stop Watch - Digital / Analog (Maximum one hour)
- * Timers / Hour Meter (Maximum one hour)
- * Rate & Totalising indicator
- * Clock / Punch Meter / Recorder Chart Speed (Maximum one hour)

⚙️ RPM

- * RPM Meter / RPM measurement / Rate & Totalising indicator
- * Mixer
- * Digital Tachometer / Hand Tachometer

⚙️ PH & CONDUCTIVITY

- * PH Meter with Sensor
- * Conductivity Meter with Sensor
- * PH Transmitter
- * Conductivity Transmitter
- * Conductivity Meter Calibration Kit
- * PH Meter
- * Conductivity Meter

⚙️ MASS

- * Scientific Weighing Balance (0 to200 g)Tap Density
- * Industrial Weighing Balance (0 to 50 Kg)
- * Weight Box (0 to 500 g)

⚙️ OTHER

- * Digital Stroboscope
- * Tap Density Tester
- * Velocity Sensor
- * Sound Level Meter / db Meter
- * ORP Controller
- * B.P. Apparatus
- * Spirit Level Bottle
- * Digital Vibration Meter
- * Dulco Meter
- * Electronic Anemometer
- * TPK Instrument (Time, absolute pressure, differential pressure, leak test, RH for P1, P2, P3)
- * CFM Transmitter
- * CFM Indicator
- * Control Valve
- * Bag Broken Sensor



Temperature Mapping at Size Masters Calibration Services :

Temperature Mapping is described as a documented procedure for obtaining, recording and interpreting data required to show that a process will consistently comply with predetermined specifications. Continuous update in methods of validation has helped it a lot.

⚙️ Size Masters Calibration Services has Temperature Mapping facilities for the following instruments -

- * Double Door Autoclave
- * Vertical Autoclave
- * Dry heat sterilizer (DHS)
- * BOD Incubator
- * Water Bath / Dry Bath
- * Deep freezer
- * LOD oven & glassware drying oven & vacuum oven
- * Reserve sample room / walk-in / stability chamber (Temperature & RH)
- * Tray Dryer
- * Tunnel sterilizer
- * Cold room
- * Room (Temp & RH) study
- * Manufacturing vessel / Holding Tank
- * Muffle furnace
- * Bunsen Burner

Our Satisfied Clients



- * TATA MOTORS LTD
- * BAJAJ AUTO LTD
- * GENERAL MOTORS LTD
- * MAHINDRA & MAHINDRA
- * VOLKSWAGON
- * CARRARO GROUP

- * ENDURANCE GROUP
- * VARROC ENGG P LTD
- * RIETER INDIA LTD
- * TURBOGEARS INDIA LTD
- * EATON FLUID POWER I LTD

More than 1000 Customers in All over India.



Contact Us



Address: Size Masters Calibration Services, Final Plot No. 77 & 78, Ramtekadi Industrial Estate, Hadapsar, Pune - 411013.(India) **Tel.:** 020-26816167. **Mobile:** 09890644445, 09028646172, 09763860230.

Email: smcscalibration@yahoo.com