

CALIBRATION SERVICES

www.a2zcertifications.com

A2Z's calibration services laboratory is ISO 17025 accredited and provide services to meet customers' strictest quality requirements All calibrations are fully traceable to national or international standards and documented accordingly (certificate, shop findings and protocol). A motivated crew equipped with state-of-the-art technology is always ready to assist you.

Our highly-trained technical experts have extensive calibration expertise with electrical, mechanical and materials testing equipment. Our calibration, alignment and speed services ensure relliable test results that are accurate, repeatable, reproducible and traceable



Our on-site calibration services can be performed directly inside your plant or on your production line. If you prefer to use your own reference equipment you can hire our skilled staff to perform calibrations.

CALIBRATION CAPABILITIES

Dimensional Calibration

- Coating thickness gauge
- Universal Bevel Protractor
- Right Angle
- Dial micrometer
- Vernier Caliper
- Thread Plug Gauge
- Micrometer
- Vernier Caliper-digital
- Auto Level Station
- Outside Micrometer
- Vernier Height Gauge
- Automatic Dumpy Level
- Steel Tope Measure
- Feeler Gauge
- AC Magnetic Yoke
- Precision Top Loading Balance
- Analog Top Loading Balance
- Platform Weighing Machine
- Compression Testing Machine
- Torque Wrench
- Hardness Testing Machine

- Spirit Level
- Stop Watch
- Testex Dial Gauge
- Master Gauge
- Wet Film Thickness Gauge
- Ultrasonic Thickness Gauge
- Measuring Tape
- Protractor
- Deluxe Combination Square
- Automatic Level
- Steel Ruler
- Profile Gauge
- Digital Theodelite

Mechanical Calibration

- Charphy Impact Testing Machine
- Break Analyzer
- Digital Top Loading Balance
- Load Cell
- Digital Tachometer
- Pocketable Vibration Meter
- Extenso Meter



CALIBRATION SERVICES

CALIBRATION CAPABILITIES (CONTD..)

Thermal Calibration

- Baking oven
- Digital temperature Controller
- Digital thermometer
- Holding Oven
- Incubator
- Mother Oven
- Surface Thermometer
- Temperature Recorder
- Temperature Gauge
- Temperature Transmitter
- Thermometer
- Wall Mount Thermometer
- Whirling Hygrometer
- Furnace Oven
- Constant Temperature Oven
- Digital Thermo Hygrometer

- Dual Block Dry well Calibrator
- Electrode Baking Oven
- Electrode dry Oven
- Electrode Oven
- Infrared Thermometer
- Infrared digital Thermometer
- PH Meter
- Refrigerant Gauge
- Surface Temperature gauge
- Dew Point & humidity Calculator
- Electrode Quiver
- Electrode Stabilizing Oven
- Floating dairy Thermometer
- Portable electrode Oven
- Portable Electrode Stabilizing







CALIBRATION SERVICES

CALIBRATION CAPABILITIES (CONTD..)

Electrical Calibration

- AC volt- Ohm- ammeter
- Electric Welding Machine
- Hi pot Tester
- Loop Calibrator
- Megh Ohm Meter
- Mini DC Circuit Meter
- Power Quality Clamp Meter
- Primary Current Injection System
- Relay Test Set
- Relay Test System
- Sound Level Meter
- Transformer Ratio Meter
- 3 Phase Sequence Tester
- High Voltage Detector
- Automatic Wedge Welding Machine
- DC Power Supply
- Digital Light Meter
- Circuit Breaker

- RCCB Digital Tester
- AC/DC Clamp Meter
- Contact Resistance Tester
- Digital Clamp Meter
- Digital Earth Tester
- Infrared Digital Thermometer
- High Voltage Insulation Tester
- Diesel Welding Machine
- High Voltage Test Set
- Insulation Continuity Tester
- Insulation Multi Meter
- Insulation Resistance Tester
- Pinhole Detector
- Volt / mA Calibrator
- Current Transformer
- Decade Resistance Box
- AC/DC Power Supply
- Digital Multi Meter



