



HEISCO

WELCOME TO HEISCO TESTING & CALIBRATION LABORATORY



ISO /IEC 17025 Accredited Laboratory (by A2LA)

ISO 9001 Certified Laboratory (by Bureau Veritas)

LOCATION:



Why HEISCO Testing & Calibration Laboratory?

- Providing a wide array of Testing & Calibration services with highly accurate
- Approved from competent authorities
- Certified to National/International Standards
- Professional Team
- Credibility and Transparency
- Flexibility for Laboratory/onsite activities

SCOPE:



HEISCO- Testing & Calibration Laboratory offers the service for the following fields:

CALIBRATION

- Pressure
- Temperature/Humidity
- Electrical
- Liner and Mechanical
- NDT – Testing Instruments
- Chemical
- Pressure Safety Valve
- Welding Machine
- Portable/Mother Ovens

MECHANICAL TESTING

- Tensile Test
- Bend Test
- Impact Test
- Hardness Test
- Chemical Analysis
- Ferrite Test
- Macro Test
- Fracture Test
- Nick Break Test

TECHNICAL CAPABILITY :

PRESSURE

- Pressure / Vacuum Gauge
- Differential Pressure
- Pressure Calibrator
- Dead Weight Tester
- Pressure Transducer / Transmitter
- Pressure Indicator
- Pressure Chart Recorder
- Pressure Switch
- Pressure Safety / Relief Valve
- U-Tube Manometer
- Hydro Test Pump
- Pressure Chart Recorder

TEMPERATURE / HUMIDITY

- Infrared Thermometer (IR)
- Temperature Gauge, Calibrators and Indicators
- Thermo Hygrometers
- Thermocouples, RTD
- Thermometers & Thermostat
- Temperature Switches & Transmitters
- Glass Thermometer
- Temperature Bath
- Temperature Chart Recorder
- PWHT Machine
- Portable/Mother/Baking/Holding Ovens
- Multifunction Environmental Meter
- Temperature Dry Block Calibrator
- Pyrometer
- Surface Thermometer

CERTIFICATION

ISO 9001



ISO 45001



ISO 17025 - Mechanical Testing



ISO 17025-Calibration



ELECTRICAL

- Multi Meter, Clamp Meter (Analog/Digital)
- Insulation Tester, Earth Tester
- Decade Resistance Box
- High Voltage Test Set
- Current Injection Kit
- DC Holiday Detector
- Pin-Hole Detector
- Process Meter
- Loop Calibrator
- Hart/Field Communicator
- Thermocouple Simulator
- Frequency Generator/ Counter/ Meter
- Scope Meter
- Multifunction Tester, Calibrator
- AC/DC Analog & Digital Meters
- Power Supply
- Underground Cable / Pipe / GPR locator
- Welding Machine /Welding Rectifier

LINEAR AND MECHANICAL

- Coating Thickness Gauge , Foil Sets
- Dial Indicator, Dial Bore Gauge and Depth Gauge
- Feeler Gauge, Height Gauge, Adhesion Tester
- Micrometers (Internal & External)
- Vernier Caliper(Internal/External/Depth)
- Gauge Block Set, Granite Surface Plate
- Measuring Scale/Tape, Precision Level, Master Level
- Surface Profile Gauge , Step Wedge, Tachometer
- Weighing Scale ,Weighing Bridge
- Torque Wrench / Multiplier
- Wind meter, Vibration Meter/ Vibration Analyzer
- Mass

NDT INSTRUMENTS

- Densitometer, Durometer, Hardness Tester
- Film Viewer, UV Lamp , Magnetic Yoke
- Ultrasonic Flaw Detector, Thickness Gauge
- Light / Lux / Photo Meter

CHEMICAL

- Gas Detector (Single/Multi)
- Conductivity ,Turbidity ,PH Meter
- Salt Contamination Meter.
- Portable Oxygen Analyzer/ Weld Purge Monitor

OUTSTANDING ON-SITE CALIBRATION SERVICES:

- Electrical - Validation of Welding Machines
- Oil Drilling - RIG
- Hydraulic Lifting Jacks
- Temperature/ Humidity - Temperature and Humidity Chambers, Incubators, Chiller, Ovens, Room Temperature Controller, Transducers / Transmitters, Temperature Elements, Temperature Surface Plate
- Pressure / Vacuum - Pressure Gauges, Pressure Controller, Transducers/ Transmitters, Pressure Chart Recorders, Control Valves, On-Off Valves, Manifold, Hoses.
- Mechanical -Vibration Analysis, Hardness Testers, Viscometer, Profile Projectors, Weighing Balance



TESTING & CALIBRATION LABORATORY

ISO 9001:2015
BUREAU VERITAS
Certification



ISO/IEC 17025
Certificate # 3725.01
Certificate # 3725.02



P.O.Box : 21998, Safat 13080, Kuwait
Tel : + 965 23253030 / + 965 23253000 Ext. 3264
Fax : + 965 23253285 / 23262142
Commercial Reg. No : 20735
Email : calibration.laboratory@heisco.com
www.heisco.com