

Wahah Electric Supply Co. of Saudi Arabia (Ltd.)  
WESCOSA Industrial Service Division  
**CALIBRATION & INSTRUMENTATION SERVICES**

# WESCOSA VISION/MISSION STATEMENT

WESCOSA

## Vision

To lead local manufacturers of electrical products and related services. We will earn our customer enthusiasm by continuous improvement driven through integrity, quality, and innovation.

## Mission

To support our valued customers in increasing the efficiency of power generation, transmission, and distribution. We will design, build, and service electrical products that meet the highest international standards. We believe in our workforce, and strongly encourage their continuous pursuit of perfection through training, innovation and product development. We are also committed to meet the objectives of our business partners, and to invest in our community.

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# WESCOSA CALIBRATION LABORATORY

WESCOSA

Technology trends and changes are rapidly increasing the numbers and types of electrical/electronic test and measurement tools that typically influence in increasing levels of sophistication with growing list of functions and capabilities. All of which need to be calibrated to keep it running in top form. With all of these changes and those yet to come, you need calibration services, supported by best-in-class quality systems. In the Kingdom, an excellent solution to help ensure that you will always receive precise, reliable, and fast calibration services is [WESCOSA](#).

Calibration of your instrument are accomplished by comparison to standards maintained by [WESCOSA](#) calibration laboratory which has an [ISO 9001:2000](#) certification, and using standards that are directly/indirectly traceable to the National Physical Laboratory (UK) and National Institute of Standards and Technology (US) within the limitation of their laboratories services, or have derived from accepted values of physical constants, or by the ratio type of self calibration techniques.

## Mission

Wescosa Calibration Laboratory was established in 2002. And from the start was committed on providing customer satisfaction with a first class service. Our calibration laboratory mission statement "Solution in Calibration" is what we aim to provide at all levels, from friendly advice through to technical excellence in our calibration laboratory.

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# CALIBRATION SERVICES CAPABILITIES

Wescosa calibrates broad scope of test and measurement instrumentation.

## Electrical

- Oil Test Set
- Relay Test Set
- Power Meters
- HV Insulation Testers
- Primary Current Injectors
- HV Transformer Test Set
- AC/DC Hipot Tester (up to 200KV)
- Power Factor Meters
- Energy Meters
- Megohmmeters
- Epstein Testers



## Dimensional

- Calipers
- In/Out Micrometers
- Height/Depth Gauges
- Welding Gauges
- Test/Dial Indicators
- Go/No-Go Gauges
- Pin Gauges



## Frequency

- Timers
- Meters
- Oscilloscopes
- Universal Counters
- Signal/Function Generators
- Frequency Source

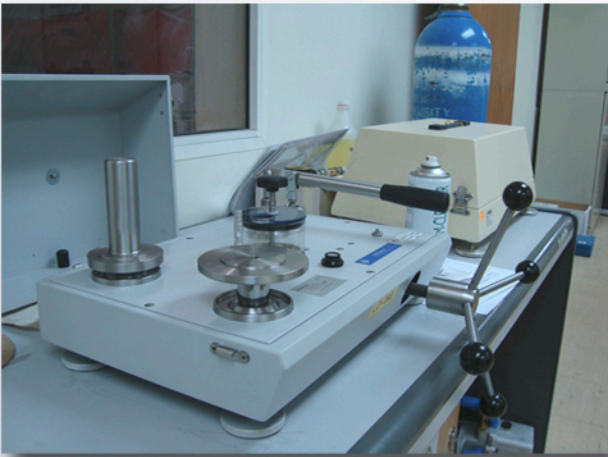


## Temperature

- Bi-Metal
- Recorders
- Switches
- Transmitters
- Controllers
- Thermocouples
- Liquid-In-Glass Thermometers
- Digital Thermometers
- IR Thermometers
- Oil/Dry-Block Calibrators
- Resistance Temperature Decade (RTD)

## Electronics

- Multimeters
- Simulators
- Resistance Box
- Capacitance Box
- Loop/Process Calibrators
- Multi-Function Calibrators
- Wheatstone Bridges



## Force/Mass

- Balances
- Gram Series
- Test Weights
- Torque Testers
- Torque Wrenches
- Push-Pull Gauges



## Pressure

- Controllers
- Relief Valve
- Manometers
- Transmitters
- I/P Converters
- Digital Indicators
- Pressure Switches
- Dead Weight Testers
- Transducer/Sensors
- Pneumatic/Hydraulic Calibrators
- Absolute/Vacuum/Gauge Pressures

## Others

- Stroboscopes
- RH Meters
- Lux Meters
- Tachometers
- Data Loggers
- Vibration Meters
- Ovens & Chambers



## We also offer services:

- Welding Machine Validation
- Transformer Oil & Electrical Testing
- Epstein Test for Magnetic Property for Silicon Steel Sheet
- On-site Instrumentation

## WESCOSA Products:

- Power Transformers
- Compartmental ANSI Transformer
- Pole and Pad Mounted Distribution Transformer
- Package / Unit Substation
- Multitap / Rectifier Transformer
- Dry Type Transformers
- LV – Metal Enclosed Switchgear
- Low Voltage Motor Control Centers (MCC)
- Low Voltage Switchrack
- Magnum DS Low Voltage Metal Enclosed Switchgear
- UL Listed Panelboards
- Low Voltage Metal Enclosed IEC Switchgear/Controlgear
- Powlvac Metal Clad Vacuum Switchgear
- Busducts
- 5kV, 360 Amp (Class 400A), 40kA Motor Control Center
- Cable Bus
- Cable Trays & Ladders
- Annunciator Panels
- Protection and Control Panels
- Synchronizing Panels
- WESCOSA Industrial Service Division (WISD)

**WESCOSA** provides professional repair services on your non-conforming test equipment whenever as needed.

**WESCOSA** is authorized for **Megger SERVICE** Centre.

**WESCOSA** is an **ISO 9001:2000** Certified Calibration Laboratory. Its quality system meets the requirements of government and commercial agencies.

**ISO 9001:2000**  
**ISO/IEC 25/17025**  
**NETA**

**ISO 10012-1:1992(E)**  
**MIL-STD-45662A**



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