

ISO 17025
Accredited

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On-site Services
Available



Factory Trained
Technicians



ELECTRICAL

- Process calibrators
- Handheld and bench multimeters to 8.5 digits
- Current clamps and clamp meters (up to 3000 A)
- Meg-Ohmmeters (up to 10 TΩ)
- Power quality analyzers
- Insulation testers (up to 10 kV)
- Leakage current testers
- Earth ground testers
- Thermocouple, RTD, thermistor thermometers
- Power supplies AC/DC
- Oscilloscopes / Scope-Meters to 3 GHz
- Resistance & capacitance decade boxes
- Frequency counters
- Low resistance ohmmeters
- Inductance
- Capacitance
- ESD generator calibration to 30kV

DIMENSIONAL

- 123 blocks
- Bore gages
- Calipers
- Coating thickness gages
- Dimensional tool repairs
- Height gages
- Micrometers and micrometer standards
- Parallels
- Pin, plug, and ring gages
- Protractors and squares
- Test indicators
- Thread ring and plug gages
- Clinometers
- Levels
- Gage blocks

TEMPERATURE

- Dryblock and wetbath temperature calibrators (-200 to 660°C)
- SPRT, RTD and PRT temperature probes (-90 to 550°C)
- Thermocouples and T/C probes (-90 to 660°C)
- Non-contact IR thermometers (-15 to 500°C)

RADIO FREQUENCY (RF)

- Spectrum Analyzers to 26.5 GHz
- Network Analyzers to 8 GHz
- Rise time to 150 picoseconds
- RF Power to +20dBm
- RF Frequency to 26.5 GHz
- RF attenuation to 100dBm

PRESSURE

- Pressure measurement (vacuum up to 30,000 PSI)
- Absolute and gauge mode
- Piston gauges and deadweight testers
- Pressure calibrators
- Analog and digital gauges
- Transducers and transmitters up to 30,000 PSI
- Pressure modules (Fluke, Druck, Martel)

TORQUE

- Wrenches/transducers/analyzers up to 2000 ft.lbs
- Specified to class 1 ($\pm 0.25\%$ of reading)

HIGH VOLTAGE

- AC/DC hipot/VLF (up to 150 kV)
- Relay testers/secondary injection testers
- Transformer test sets
- Capacitance bridges
- Current transformer test sets
- Power factor test sets
- Non-contact voltage detectors
- Battery load banks/impedance testers
- Contact resistance meters
- Circuit breaker analyzers

ON-SITE CALIBRATION

- Reduced downtime
- No shipping expenses
- No overhead
- Pressure, temperature, electrical, dimensional & torque
- Same day turnaround