

CALIBRATION LAB

At Tarpon Energy Services, we provide a quick turnaround on calibrations and services that are performed in a temperature/humidity controlled environment. Our qualified technicians provide high quality and consistent results our clients can rely on.

FEATURES

- ISO 9001:2015 certified calibration lab
- Calibration of hydraulic and pneumatic pressure related equipment
 - Deadweights
 - Manometers
 - Pressure transducers
 - Pressure calibrators
 - Gauges — analog, digital, test
 - DMM pressure modules
 - Transmitters
- Calibration of temperature related equipment
 - Dry block calibrators
 - RTD probes
 - Thermocouple probes
 - Infrared guns
- Calibration of electronic meters
 - Digital multimeters
 - Process meters
 - Clamp-on meters
 - Megohmmeter and insulation tester
 - RTD simulators
 - Decade box
 - Ground resistant tester
- Vacuum pressure calibration
 - DMM vacuum pressure modules
- High voltage glove re-certification
- Torque wrench, screw drives and certification



CALIBRATION LAB

VALUE-ADDED BENEFITS

- Five business day turnaround
- Traceable certificates to National Institute of Standards and Technology (NIST) and or National Research Council (NRC)
- Exceptional quality standards assure consistency and reliability
- Temperature/humidity controlled environment
- Dedicated quality department of leading metrology authorities guarantee adherence to stringent calibration practices
- Factory certified technicians
- Asset management with electronic e-mail notification
- Pressure certification to .003% accuracy
- Rental equipment available
- Highly skilled customer service and sales team

ARC FLASH GEAR CERTIFICATION

Tarpon has proper safety practices and on-going personnel training to minimize the likelihood of an electrical injury. We offer certification with asset management for all your Arc Flash equipment.

SALES AND SERVICE CAPABILITIES

Pressure Capabilities

- Ranges from ("vacuum to 15,000psi)
- Absolute and Gauge mode
- Deadweight testers
- Calibrators
- Analog and Digital gauges
- Transducers and Transmitters
- Pressure Modules
- DMM Pressure Modules

SALES AND SERVICE CAPABILITIES

Temperature Capabilities

- Dry Block Calibrators (-200C to 600C)
- SPRT, RTD and PRT temperature probes (-30C to 660C)
- Thermocouples and T/C probes (-30C to 700C)
- Non-contact infrared thermometers (-35C to 500C)

SALES AND SERVICE CAPABILITIES

Electrical Capabilities

- Process Calibrators
- Handheld and Bench Meters
- Clamps and Clamp Meters
- Power Quality analyzers
- Insulation and Hipot testers
- Leakage testers
- Earth ground testers
- Graphical Multimeters
- Thermocouple and RTD thermometers
- Strip and Chart recorders
- Oscilloscopes

SALES AND SERVICE CAPABILITIES

Torque Capabilities

- Four range Torque Calibration system