# INSTRUMENT CALIBRATION SERVICES





## METROLOGY SPECIALISTS

PLANT START-UP, CALIBRATION, AND VALIDATION

With over 30 years experience, Instrument Technologies, Inc., has lead in the field of instrument calibration service and training. We have structured our entire program around complying with and meeting the most stringent quality and regulatory requirements. Our technicians are highly skilled and meticulously trained and our calibrations are traceable to the National Institute of Standards and Technology (NIST). We are accredited in accordance to ISO/IEC 17025:2005 in the field of calibration. Our processes and documentation comply with all relevant FDA, ISO, GMP, GCP, ASTM, USDA, HACCP, QC, DEQ, Six Sigma, and other program requirements.

Instrument Technologies, Inc. helps to ensure that the instrumentation and devices used in every day operations are accurate, operational, and compliant. The calibration activities we do contribute to a company's total operational objectives. This is why our technicians are highly skilled and meticulously trained. Our metrology experts work to ensure that every calibration and validation process, procedure, and document complies with the relevant regulatory and quality programs in your industry.

Instrument Technologies Metrology Services Include:

#### Calibration Services:

- Temperature / Humidity Calibration
- Pressure / Vacuum Calibration
- Process Instrument Calibration
- Analytical Instrument Calibration
- Laboratory Instrument Calibration
- Flow Instrument Calibration
- Time Calibration
- Speed Calibration
- Recorder, Controller, and Indicator Calibration
- Control Valve Calibration
- and more...

#### Validation Services:

- Plant Start-up
- Instrumentation Setup and Prep
- Signal Validation
- Wire Loop Validation (Loop Check)

### Other Services:

- Writing Calibration Quality Programs
- Calibration Quality Program Training
- Instrument and Controls Training
- Database Service
- Process Improvement Study
- Calibration Management

### Industries served:

### Biotech/Pharma/Medical

- Laboratories
- Manufacturing
- Hospital

## Petro-Chemical

- Laboratories
- Processing
- Manufacturing

#### Power Generation

- Bio-Mass
- Fossil Fuels
- Nuclear

#### Food

- Processing
- Manufacturing
- Agriculture
- Beverage

## Water/Waste Water Treatment Manufacturing

- Electronics
- Industrial
- Chemical
- Medical Device

Federal Government

Instrument Technologies, Inc., focuses on quality combined with exceptional service! We are committed to continuous improvement and operational excellence in order to meet the highest standards for the industries we serve. We know how important our services are to your business and stand behind everything we do with a 100% satisfaction guarantee, which has exceeded all customer expectations.