

Our Services

At Daily Thermetrics, we understand the unique challenges associated with installing and servicing temperature instruments in the field, and we have developed the foremost team of Field Service professionals focused specifically on temperature instrumentation.

50+

Countries serviced

24/7/365

Service availability

200+

Years of combined field experience

3,000+

Days in the field each calendar year

30+

Field professionals on staff

NDT Level II Certified Inspectors

R Stamp Certificate of Authorization

ASME Section IX Qualified Welders

NMSDC and WBENC Certified Business

DAILY
THERMETRICS

By ensuring temperature instruments are installed and maintained properly, we help maximize the performance, lifespan, and data quality of the critical instrumentation plants rely on for safe and efficient operation.

INSTRUMENTS SERVICED

- Thermocouples
- RTDs
- Bimetallic thermometers
- Barstock thermowells
- Stellite® thermowells
- Helix thermowells
- Vessel & pipe skin sensors
- Flexible multipoint thermocouples
- Multipoint pipewell assemblies
- Heater tubeskin thermocouples
- Furnace COTs
- FCCU cyclone dipleg thermocouples
- Reaction furnace thermocouples
- Other temperature sensors

SERVICES PROVIDED

- Instrument installation
- Instrument diagnostics
- Instrument inspection
- Instrument recertification
- Instrument repair
- Welding
- Technical consultation
- Site surveys
- Unit walkdowns
- Onsite training

NDT INSPECTION SERVICES

- Visual inspection
- Penetrant Testing (PT)
- Positive Material Identification (PMI)
- Ultrasonic Testing (UT)
- Eddy Current Testing (ECT)
- Hydrostatic testing
- Other services upon request

TRADES PROVIDED

- Foreman
- Technician
- Welder
- NDT Level II Certified Inspector
- Technical Consultant
- Project Manager
- Safety Attendant
- Hole Watch
- Fire Watch

World Headquarters & Manufacturing Facility

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Areas of Expertise

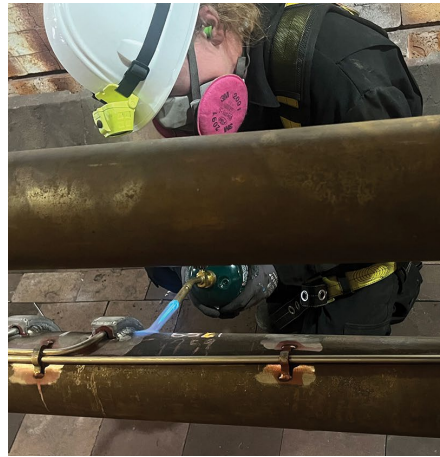
REACTOR MULTIPOINT INSTALLATION SERVICES

- Demo of pre-existing instruments
- Surface prep and inspection (PT & PMI) of internal trays
- Welding of support clips to internal trays
- Welding inspection (PT & PMI)
- Installation of support brackets inside vessel
- Insertion, bending, routing, and securing of new instrument probes
- Final heat and loop testing
- Assembly of external instrument components
- Final certification of installation



HEATER TUBESKIN THERMOCOUPLE INSTALLATION SERVICES

- Demo of pre-existing instruments
- Drilling of new instrument entry locations
- Surface prep and inspection (PT & PMI) of heater tubes
- Insertion, bending, and routing of new instruments
- Welding of instrument pads, shields, and clips
- Welding inspection (PT & PMI)
- Assembly of external instrument components
- Final certification of installation
- Gold Cup temperature verification



THERMOWELL TURNAROUND SERVICES

- Pre-TAR field verification of instrument specifications
- Inspection and replacement planning
- Thermowell Wake Frequency Analysis
- Helix thermowell calculations
- Management of new instrument manufacturing
- Thermowell inspection and recertification
- Inspection report documentation
- Data sheet management
- Dimensional drawing provision



Our comprehensive service portfolio allows us to meet every need associated with temperature instrument installation and maintenance in the field, and the specialized expertise we bring to each jobsite allows work to flow smoothly and efficiently, resulting in less unit downtime.