

# Heat Treating



## Services Unlimited, Inc.

Greenville, SC | Detroit, MI | Wichita, KS | Asheville, NC



Pyrometry | Consulting | Training | Upgrades | Projects



1-888-383-4878

[www.HTSU.com](http://www.HTSU.com)



Services Unlimited, Inc.

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Since 1998, Heat Treating Services Unlimited, Inc. has been committed to providing the highest level of service to the Heat Treating and Thermal Processing Industries. We pride ourselves on being a cost effective solution with an emphasis on quality and service. With the wide range of quality services and products, HTSU has established ourselves as a leader in the industry.

## Consulting -

### AMS 2750—Pyrometry

- Temperature Uniformity Survey Assessment
- System Accuracy Tests
- Sensors
- Instrumentation
- Frequency Schedules for Compliance

### CQI-9 Special Process: Heat Treat Assessment

- Understanding CQI-9 Requirements
- On-Site Heat Treat Department Assessments
- Compliance Assistance and Support

### Heat Treat Equipment Assessment

- Preventive Maintenance Programs
- Safety Programs



## Training Programs -

- Instrumentation
- Pyrometry Services
- Equipment
  - Batch Equipment
  - Continuous Equipment
  - Pit Furnaces
  - Ovens and Tempers
- Preventive Maintenance
- Atmosphere Troubleshooting



***Emergency Service Available***

## Complete Pyrometry Services -

- N.I.S.T. Traceable Calibrations
- ISO/IEC 17025:2005
- System Accuracy Tests
- Temperature Surveys/Profiles
- All Types of Instrumentation
- Electronic Paperwork
- Furnaces, Ovens, Baths, Handheld Devices, Etc.
- Computer Based Equipment
- In-House Calibration Laboratory
- On-Site Calibrations and Services

## Compliance with:

AMS 2750, AMS 2774, AMS 2759, NADCAP, BAC 5621, BAC 5602, PW F40, MIL Specs, CQI-9, Custom Programs



## HTSU iHUB

Use our iHUB to view your calibration certificates, download reports, check due dates and more:

- View Certificates of Calibration online
- View historical calibration information
- View Temperature Uniformity Survey Reports
- View System Accuracy Test Reports
- Download Reports Directly From iHUB
- Download Required Certifications for HTSU Equipment
- Store documents on our Secure Document Center

All Pyrometry customers will be issued secured login information for their company. Account verification will be required to insure that all data is protected.



# 24 Hours, 7 Days a Week



### Products Offered -

HTSU has partnered with some of the leaders in the industry to offer top quality products to our customers.

- Thermocouples (All Types Offered)
- Thermocouple Wire (All Types Offered)
- Protection Tubes
- Thermocouple Accessories
- Chart Paper and Pens
- Oxygen Probes
- Temperature Controllers
- Carbon/Dewpoint Controllers
- Recorders (Paper/Paperless)
- Data Acquisition Systems
- Dewpoint Analyzers
- 3 Gas Infrared Analyzers
- TUS Survey Units
- Calibration Equipment
- 3 Gas Infrared Analyzers
- TUS Survey Units
- Burners and Flame Safety Components
- Gas Mixing Systems



**Heat Treating Services Unlimited, Inc.**

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