# Thermo Scientific Service Level Descriptions

Mercury Freedom Systems

# **Service Offering Overview**

Extended Warranty Agreement

Installation and Start-up Assistance

RATA Support

Onsite Calibrator Certification Service

Depot Calibrator Certification Service

Preventive Maintenance Service Agreement

Advanced Field Service Agreement

Premium Field Service Agreement

# **Extended Warranty Agreement**

- Repair at Factory Depot Facility
- Includes parts replacement, as required
- Benefit of your standard warranty during the term of agreement

### **Installation and Start-up Assistance**

(3 day onsite service)

Thermo Scientific provides the following services to assist you or your 3rd party representative to start-up your CEM system

- Verification of proper installation, wiring and tubing terminations
- Installation and Power-up; sample probe, analyzer rack
- Complete calibration of Thermo Scientific System
- Physically land and connect the tubing umbilical connections at both the probe and analyzer rack area, if required
- · Verification and setup of requested analog signal outputs



Service and support offered for the following instruments:

Thermo Scientific™ 80i Mercury Analyzer

Thermo Scientific™ 81i Mercury Calibrator Analyzer

Thermo Scientific™ 82i Mercury Probe Controller

Thermo Scientific™ 83i Mercury Probe

Thermo Scientific™ 83gc Mercury Probe

Thermo Scientific™ 84i Mercury Permeation Source

M&C Hg Probe

# **RATA Support**

(2 day onsite service)

- Check fully functional compliant system
- Calibrate analyzer prior to starting the RATA
- · Assist certification team during RATA
- Our Field Service Engineer will visit the site one day prior to the arrival of the 3rd party certification test team to verify the functionality of your CEM system
- Two days onsite, additional charge for additional days



### **Calibrator Certification Service**

The Thermo Scientific™ Calibrator Certification Service compares and validates the Thermo Scientific™ Model 81i Mercury Calibrator, as well as the Thermo Scientific™ High Level Model 81iH and Low Level Model 81iL Calibrators, to a NIST Traceable Vendor Prime or Field Reference Generator.

- Calibrate to NIST traceable reference methods
- Compliant with Utility MATS and Cement MACT
- Conduct Relative Accuracy Test Audits with confidence
- Provide NIST Traceable documentation verifying concentration outputs

Onsite Calibrator Certification Service: A Field Reference Generator (certified according to NIST standards by direct comparison to the Thermo Scientific™ Vendor Prime) and supporting test equipment will be shipped to your location in advance of the Field Service Engineer's arrival. Three days onsite, additional charge for additional days.

**Depot Calibrator Certification Service:** Upon receiving the User Calibrator, our qualified technician will perform a matrix comparison to the Thermo Scientific™ Vendor Prime Generator and will provide documentation verifying concentration outputs. Includes return standard shipping.

# **Annual Service Agreements**

Part #	Description	Part #	Description
80i-EXT1	80i Extended Warranty*	81i-EXT1	81i Extended Warranty*
82i-EXT1	82i Extended Warranty*	84i-EXT-1	Depot Calibrator Certification Service
HGINFSA	Installation and Start up Assistance	FIELD-HG-NIST	Onsite Calibrator Certification Service
HGRASFA	RATA Support	DEPOT-HG-NIST	Depot Calibrator Certification Service
HGPMFSA1	Preventive Maintenance Service Agreement**	CONSULT FACTORY	Time and Material
HGADVFSA1	Advanced Service Agreement**		
HGPREFSA1	Premium Service Agreement**		

<sup>\*</sup>Two year extension available

### **Contact Information**

Please have instrument serial number available.

### **Environmental Monitoring**

Customer Service/Orders 1 (866) 282-0430, Option 1 orders.aqi@thermofisher.com

**Technical Support** 1 (866) 282-0430, Option 2

epm.techsupport@thermofisher.com

**Product Service and Repair** Field Service

1 (866) 282-0430, Option 3 epm.emfieldservice@thermofisher.com

Factory Depot Service 1 (866) 282-0430, Option 3 r.com orders.aqi@thermofisher.com

### For more information, visit our website at thermoscientific.com/EPMService

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### USA

27 Forge Parkway Franklin, MA 02038 Ph: (866) 282-0430 Fax: (508) 520-2800 orders.aqi@thermofisher.com

# Preventive Maintenance Service Agreement – Onsite

- Visual inspection and cleaning
- Diagnostics check to verify operating parameters are within factory specifications
- Clean/replace filter(s), stingers and sample lines, as needed
- Pump rebuild or replacement, if required
- Priority call back for technical support during standard business hours
- Calibration of system and performance verification
- Quarterly onsite preventive maintenance visits including travel and labor – scheduled in advance

# **Advanced Field Service Agreement - Onsite**

- Technical support during standard business hours response within 2 hours
- Quarterly onsite preventive maintenance visits including travel and labor – scheduled in advance
- Discounted emergency onsite visit within 3 business days (10% discount on travel and labor)
- Spare parts at 10% discount (excluding consumables)
- NIST certification at 10% discount

# **Premium Field Service Agreement - Onsite**

- 24/7 Technical phone support response within 1 hour
- Travel & labor included for onsite corrective maintenance
- Quarterly onsite preventive maintenance visits including travel and labor – scheduled in advance
- Discounted emergency onsite visit within one (1) business day (20% discount on travel and labor)
- Spare parts at 20% discount (excluding consumables)
- NIST certification at 20% discount

## **Custom Agreement**

Configured based on your business needs



<sup>\*\*</sup>Two and three year plans are available