



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-762.901(9)

Form Title: Storage Tank Equipment

Registration Form

Effective Date: July 2019

Incorporated in Rule 62-762.851, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: Preferred Utilities Manufacturing Corporation

Contact Name: Jeff Hamilton

Company Address: 31-35 South St.

City, State: Danbury, CT Zip: 06810

E-mail: jhamilton@preferred-mfg.com

Contact Number: (203)743-6741 ext. 1510

Product Name: Flexible System Controller 120

Model Number(s): FSC-120

Product Type: Overfill Protection; Leak Detection

Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.: 62-761 and 62-762

Write a brief description of equipment registration request including product limitations:

I would like to add a new EQ# for our product FSC-120. Adding Leak Detection to registration.

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

	Yes	No	N/A
1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)	☒	☐	☐
2. Documentation of third-party evaluation that the equipment meets DEP Rules?	☒	☐	☐
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?	☒	☐	☐
4. Technical information and drawings included?	☒	☐	☐
5. Installation instructions included?	☒	☐	☐
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?	☐	☐	☒
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?	☐	☐	☒
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?	☒	☐	☐
9. Has the product been approved or registered in other countries or states? (If so provide list)	☐	☒	☐
10. Any requirements for company-certified installers or trainers?	☐	☒	☐
11. Was this product(s) previously approved or registered by the Department? If yes, EQ-_____	☐	☒	☐
12. Any changes or modifications to the equipment since the last submittal to DEP?	☐	☐	☒

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

The FSC-120 is used for controlling fuel oil equipment, overfill protection devices, and leak detection devices all around the country.

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Jeff Hamilton - Fuel Oil Product Manager / Mech. Design Engr.

Printed Name and Title

Jeff Hamilton

Digitally signed by Jeff Hamilton
Date: 2023.05.17 09:10:12 -04'00'

Signature (right click to sign)

05/17/2023

Date

For Department Use Only:

Date Application Received: 05/17/2023

Application complete:

Yes: ☒ No: ☐

EQ- 995

Date of complete or incomplete letter sent: 06/08/2023

Date Equipment Requires Renewal: 06/08/2028

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.

Certification Record

Listing# E112285

Original Certification: April 29, 2014

Revised Certification: N/A

This Certification is issued to:

Preferred Utilities Manufacturing Corp

31-35 South Street

Danbury, CT 06810

For the product(s):

Fuel System Controller, FSC-120

Has been certified to the following standard(s):

UL508, Seventeenth Edition: Industrial Control Equipment, Rev. March 19, 2013

CSA C22.2 No. 14-13, Industrial Control Equipment, Rev. March 2013.



Rick Cooper

Director of Laboratory Operations,

Safety Laboratory

All changes proposed in the previously identified product that affects the above information must be submitted to MET for evaluation prior to implementation to assure continued MET Certification status.

The covered product(s) shall be subject to follow-up inspections to ensure that the Certified product(s) are identical to the product sample evaluated by MET Laboratories, Inc. and that all manufacturer's responsibilities are being fulfilled as specified in the Manufacturer's Responsibility section of the Certification report. The applicant named above has been authorized by MET Laboratories, Inc. to represent the product(s) listed in this record as "MET Certified" and to mark this/these product(s) according to the terms and conditions of the MET Applicant Contract, MET Listing Reports, and the applicable marking agreements. Only the product(s) bearing the MET Mark and under a follow-up service are considered to be included in the MET Certification program. This certification has been granted under a System 3 program as defined in ISO Guide 67.



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First in Certification





MET Laboratories, Inc. *Safety Certification - EMI - Telecom - Environmental Simulation - NEBS*
914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230-3432 • PHONE (410) 949-1802 • FAX (410) 354-3313

April 29, 2014

Mr. Peter Lavelle
Preferred Utilities Manufacturing Corp
31-35 South Street
Danbury, CT 06810
USA

Subject: Fuel System Controller, FSC-120
Listing Number E112285; MET Project Number 41081
Safety Standards:

- UL60950-1/CSA C22.2 No. 60950-1, Second Edition: Safety of Information Technology Equipment, Rev. March 27 2007
- CSA C22.2 No. 14-13, Industrial Control Equipment

Dear Mr. Lavelle:

Congratulations on successfully completing the MET Certification process for the Fuel System Controller, FSC-120. Preferred Utilities Manufacturing Corp may begin to apply the MET Mark on the above stated product at this time in accordance with the MET Mark Utilization Agreement or the MET Applicant Contract. The reports covering the above stated product will be forthcoming.

Thank you for the opportunity to perform this service for Preferred Utilities Manufacturing Corp. We look forward to future opportunities with your company.

Sincerely,

MET LABORATORIES, INC.

Rick Cooper
Director of Laboratory Operations,
Safety Laboratory



The Nation's First Nationally Recognized Testing Laboratory
MET Laboratories, Inc. is accredited by OSHA and the Standards Council of Canada.

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Canadian Certification has been granted under a System 3 program as defined in ISO Guide 67.



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Fuel System Controller, FSC-120

Tested under

UL508, Seventeenth Edition: Industrial Control Equipment, Rev. March 19, 2013
CSA C22.2 No. 14-13, Industrial Control Equipment, Rev. March 2013.

File: E112285

MET Report: 41081

Approved: April 29, 2014

Applicant:

Preferred Utilities Manufacturing Corp
31-35 South Street
Danbury, CT 06810

Prepared By:

MET Laboratories, Inc.
914 West Patapsco Avenue
Baltimore, Maryland 21230-3432
(410) 949-1802

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