



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-761.900(9)

Form Title: Storage Tank Equipment

Registration Form

Effective Date: July 2019

Incorporated in Rule 62-761.850, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: Franklin Fueling Systems Contact Name: Brad Fawcett
Company Address: 3760 Marsh Road City, State: Madison, WI Zip: 53718
E-mail: bradley.fawcett@franklinfueling.com Contact Number: 608-838-5650
Product Name: APT Sump Model AST-2922
Model Number(s): AST-2922 Product Type: Under-dispenser or Transition Sump
Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST),
62-761.600, 62.7612.601 F.A.C.

F.A.C.: Write a brief description of equipment registration request including product limitations:

The sump provides secondary containment for under-dispenser piping and can be installed at or below grade level.

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- <u>828</u>	☒	☐	☐
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.:

Installers should follow Franklin Fueling Systems instructions included with the product packaging. After installation the sump is used as secondary containment for under-dispenser piping or as a transition sump for above ground storage tanks.

Equipment Registration Certification:

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

Brad Fawcett, Product Certification Engineer

Printed Name and Title

Brad Fawcett

Signature (right click to sign)

Digitally signed by Brad Fawcett
Date: 2022.02.18 14:14:12 -06'00'

02/18/2022

Date

For Department Use Only:

Date Application Received: 02/22/2022 Application complete: Yes: ☐ No: ☐

EQ- 828 Date of complete or incomplete letter sent: 02/22/2022 Date Equipment Requires Renewal: 2/22/2027

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-761.850(2), F.A.C.

CERTIFICATE OF COMPLIANCE

Certificate Number MH62435
Report Reference MH62435-20171013
Date 2021-June-28

Issued to: FRANKLIN FUELING SYSTEMS INC
3760 MARSH RD
MADISON WI, 53718-6900 US

This is to certify that
representative samples of CONTAINMENT SUMPS, FITTINGS AND ACCESSORIES
FOR FUELS
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 2447, Outline of Investigation for Containment Sumps,
Fittings and Accessories for Fuels
CAN/ULC-664:2017, Containment Sumps, Sump Fittings
and Accessories for Flammable and Combustible Liquids

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up
Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's
Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number MH62435
Report Reference MH62435-20171013
Date 2021-June-28

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Tank, dispenser and transition sumps, Model Series TSD, TSM, TSS, LMD, LMM, LMT, DP, DS, AST, IPS, TS, TM, TMA, TD, DMM, DMP, DHW 602374, 602375, 602377, 602381, 602383, 602384, 602385, 602386, 6032402, OCH-1400-DS, and OCH-1400-SS

Fill sumps, Model Series 70245001, 70245065, 70544501, 70547401, 70547402, 70547465, 70547765, 70547765NC, 705477ND, 70549201, 70549202, 70549212, 71544601, 71547401, 71547465, 71549201, 71549202, 705556101, 705556101, 705556102, 705556102, 705556111, 705556112, 705556121, 705556122, 705556201BLK, 705556202BLK, 705556211BLK, 705556212BLK, 705556221BLK, 705556222BLK, 70240402CI-GKT, 70540465CI-GKT, 70547901CI-GKT, 70547902CI-GKT, 70547921CI-GKT, 70547922CI-GKT, 70547965CI-GKT, 705555011CI-GKT, 705555012CI-GKT, 705555101CI-GKT, 705555102CI-GKT, 705555111CI-GKT, 705555112CI-GKT, 705555121CI-GKT, 705555122CI-GKT, 705555201CI-GKT, 705555202CI-GKT, 705555211CI-GKT, 705555212CI-GKT, 705555221CI-GKT, 705555222CI-GKT, 705545001CI-GKT, 705545002CI-GKT, 705545011CI-GKT, 705545012CI-GKT, 705545021CI-GKT, 705545022CI-GKT, 705655011CI-GKT, 705655012CI-GKT, 705655101CI-GKT, 705655102CI-GKT, 705655111CI-GKT, 705655112CI-GKT, 705655121CI-GKT, 705655122CI-GKT, 705655201CI-GKT, 705655202CI-GKT, 705655211CI-GKT, 705655212CI-GKT, 705655221CI-GKT, 705655222CI-GKT, 705645001CI-GKT, 705645002CI-GKT, 705645011CI-GKT, 705645012CI-GKT, 705645021CI-GKT and 705645022CI-GKT

Sump accessories, Models DUCT-400-100 and DUCT-400-250 4" diameter chase pipe; Series LMT dispenser sump frames; Series SBK shear valve mounting bars for dispenser sumps; Series STB test boots; Series 49 fusion reducer fittings; Models MA-22, MA-24, TFA-400-II and TFA-600 tank sump adaptors; Series DMP multi-port sump lids

Penetration fittings, Model Series FEB, DEB, FDB, DDB, FBB, FWEB, 303, 304, and 305, REB, RDEB and 602944900

Penetration fittings, Model Series REB



Bruce Mahrenholz, Director North American Certification Program

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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BOB MARTINEZ CENTER
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32399-2400

RICK SCOTT
GOVERNOR

CARLOS LOPEZ-CANTERA
LT. GOVERNOR

HERSCHEL T. VINYARD JR.
SECRETARY

September 19, 2014

Ms. Sandra M. Adams
Franklin Fueling Systems
3760 Marsh Road
Madison, WI 53718

Subject: Approval of the Franklin Fueling Systems
APT Sump Model AST-2922
File No. EQ-828

Dear Ms. Adams:

The Office of District and Business Support has concluded its review of the Equipment Approval request dated June 26, 2014, that was submitted for Franklin Fueling Systems APT Sump Model AST-2922, pursuant to Rules 62-762.501(2)(e), 62-762.501(2)(f), and 62-762.851(2), Florida Administrative Code (F.A.C.). The Franklin Fueling Systems APT Sump Model AST-2922 is a single-walled high density polyethylene under dispenser or transition sump. The sump provides secondary containment for the piping and can be installed at or below ground level.

Based on the information provided by Franklin Fueling Systems APT Sump Model AST-2922 provides environmental protection substantially equivalent to that provided by compliance with the requirements established in Rules 62-762.501(2)(e), and 62-762.501(2)(f), F.A.C. The Franklin Fueling Systems APT Sump Model AST-2922 may be used as a dispenser sump or a transition sump associated with aboveground storage tank systems.

Pursuant to Rule 62-762.851(2), F.A.C., the request for the use of the Franklin Fueling Systems APT Sump Model AST-2922 is approved in the State of Florida as a dispenser sump or a transition sump associated with aboveground storage tank systems. The installation and integrity testing procedures for the Franklin Fueling Systems APT Sump Model AST-2922 shall be made in accordance with the manufacturer's recommendations.

Please be advised that the above referenced DEP rules are subject to change. If the above rule standards are modified in the future, this order may be modified or rescinded for future upgrades and installations. Additionally, if the product(s) show a consistent pattern of failure(s), and therefore does not provide substantially equivalent environmental protection, the Department may rescind this order.

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57, F.S., within **21** days of receipt of this Order. Persons who have filed such a petition may seek to mediate the dispute and choosing mediation will not adversely affect the right

to a hearing if mediation does not result in a settlement. The procedures for petitioning a hearing and pursuing mediation are set forth below.

Persons affected by this Order have the following options:

- A. If you choose to accept the Department's decision regarding the Order, you do not have to do anything. This Order is final and effective as of the date on the top of the first page of this Order.
- B. If you choose to challenge the decision, you may do the following:
 - 1. File a request for an extension of time to file a petition for hearing with the Department's Agency Clerk in the Office of General Counsel within **21** days of receipt of this Order. This request should be made if you wish to meet with the Department in an attempt to resolve any disputes without first filing a petition for hearing or negotiate an agreement to mediate; or
 - 2. File a petition for administrative hearing with the Department's Agency Clerk in the Office of General Counsel within **21** days of receipt of this Order.

In addition to requesting an administrative hearing, any petitioner may elect to pursue mediation under Section 120.573, F.S., and must negotiate an agreement to mediate within **10** days after the deadline for filing a petition.

How to Request an Extension of Time to File a Petition for Hearing

For good cause shown, pursuant to Rule 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for hearing. Such a request must be filed (received) by the Agency Clerk in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within **21** days of receipt of this Order. Petitioner, if different from the applicant, shall mail a copy of the request to the applicant at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under Sections 120.569 and 120.57, F.S.

How to File a Petition for Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Agency Clerk in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, MS 35, Tallahassee, Florida, 32399-3000, within **21** days of receipt of this Order. Petitioner, if different from the applicant shall mail a copy of the petition to the applicant at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under Sections 120.569 and 120.57, F.S.

Pursuant to Subsection 120.569(2), F.S., and Rule 28-106.201, F.A.C., a petition for administrative hearing shall contain the following information.

- a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any, the site owner's name and address, if different from the petitioner, the DEP facility number, and the name and address of the facility;
- b) A statement of when and how the petitioner received notice of the Department's action or proposed action;

- c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;
- e) A concise statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- f) A statement of the specific rules or statutes the petitioner contends requires reversal or modification of the Department's action or proposed action; and
- g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

How to Pursue Mediation

In addition to requesting an administrative hearing, any petitioner may elect to pursue mediation. The election may be accomplished by filing with the Department a mediation agreement with all parties to the proceeding (i.e., the applicant, the Department, and any person who has filed a timely and sufficient petition for hearing). The agreement must contain all the information required by Rule 28-106.404, F.A.C. The agreement, signed by all parties, must be received by the Agency Clerk in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000 within **10** days after the deadline for filing a petition, as set forth above. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement.

Pursuant to Rule 28-106.404, F.A.C., an agreement to mediate must include the following.

- (i) The name, address, and telephone number of the persons who may attend the mediation, (also the DEP facility number, the name and address of the facility if applicable);
- (ii) The name, address, and telephone number of the mediator agreed to by the parties;
- (iii) How the costs and fees associated with the mediation will be allocated (the Department will not pay any of the costs of mediation);
- (iv) The agreement of the parties regarding the confidentiality of discussions and documents introduced during mediation to the extent authorized by law;
- (v) The date, time, and place of the first mediation session;
- (vi) The name of the party's representative who shall have authority to settle or recommend settlement; and
- (vii) The signature of the parties.

As provided in Section 120.573, F.S., the timely agreement of all parties to mediate will toll the time limitations imposed by Sections 120.569 and 120.57, F.S., for holding an administrative hearing and issuing a final order. Unless otherwise agreed by the parties, the mediation must be concluded within sixty days of the execution of the agreement. If mediation results in settlement of the administrative dispute, the Department must enter a final order incorporating the agreement of the parties. Persons seeking to protect their substantial interests that would be affected by such a modified final decision must file their petitions within **21** days of receipt of this notice, or they shall be deemed to have waived their right to a proceeding under Sections 120.569 and 120.57, F.S. If mediation terminates without settlement of the dispute, the Department shall notify all parties in writing that the administrative hearing processes under Sections 120.569 and 120.57, F.S., are resumed.

Ms. Sandra M. Adams, EQ-828
September 19, 2014
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This Order is final and effective as of the date on the top of the first page of this Order. Timely filing a petition for administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or mediation settlement.

Judicial Review

Any party to this Order has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the Agency Clerk of the Department in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within thirty days after this order is filed with the clerk of the Department (see below).

Questions

Any questions regarding the Department's review of your equipment approval should be directed to John Svec at (850)245-8845. Questions regarding legal issues should be referred to Rebecca Robinette, Office of General Counsel, at (850)245-2242. Contact with any of the above does not constitute a petition for administrative hearing, a request for a time extension to file a petition for hearing or an agreement to mediate.

Sincerely,



John A. Coates, PE, Assistant Division Director
Division of Waste Management

JAC/js

FILING AND ACKNOWLEDGMENT FILED,
on this date, pursuant to §120.52 Florida Statutes,
with the designated Department Clerk, receipt of
which is hereby acknowledged.



Clerk
(or Deputy Clerk)

9/19/14
Date



Page Backdoor

Under-Dispenser Sumps and Underground Tank Risers

Under-Dispenser Sumps and Underground Tank Risers

See General Information for Under-Dispenser Sumps and Underground Tank Risers

FRANKLIN FUELING SYSTEMS INC

3760 MARSH RD

MADISON, WI 53718 USA

MH27175

Non-metallic under dispenser sumps and risers, Model Series PRDP, LHM, LMD, LBM, LBD, TSD, TSM and TSS, with or without suffix letters C01, 1400-05, and C01-1400-55.

Last Updated on 2013-09-20

Question?	Print this page	Terms of Use	Page Top
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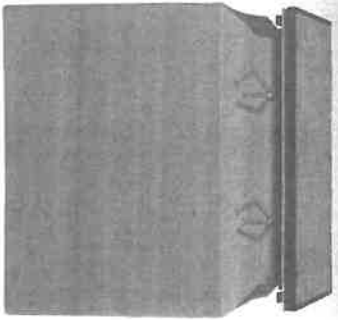
The appearance of a company's name or product in this database does not in itself assume that products so identified have been manufactured under ULC's follow-up service. Only those products bearing the ULC Mark should be considered to be listed and covered under ULC's Follow-Up Service. Always look for the Mark on the product.

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ULC ONLINE DIRECTORIES PRINTED FOR 2 UNDER DISPENSER SUMP, LHM, LMD, LBM, LBD, TSD, TSM and TSS, with or without suffix letters C01, 1400-05, and C01-1400-55.

EQ-828



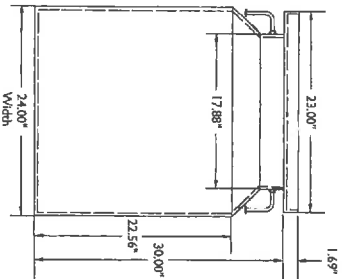
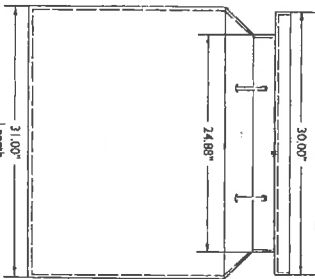
Grade Level Transition Sump

The AST above or below ground transition sump is the practical, environmentally sound solution for remote dispensing from aboveground storage tanks. Steel and flexible piping enter the sump through the APT flexible entry boot. Inside the sump, the steel piping easily connects to flexible piping for a fueltight, continuous run to dispensers on intermediate sump.

Highlights

- Transition sumps help meet environmental regulations by isolating metal piping from the soil.
- Transition sumps can be installed either inside or outside containment dikes.
- 30" burial depth allows the transition sump to be used as the system low point for leak detection.
- Load rated composite cover.
- Flexible entry boot provides a fueltight and watertight seal around the metal piping and flexible piping as it enters the sump lid and sidewall.
- H-20 load rating. Pipe enters installed in lids negate the load rating.

Model	Description
AST-2922	Aboveground storage tank transition sump
999-555-53	Replacement gasket
252-029-23	Replacement AST-2922 lid, gray
IP-400-8	Inspection/Replacement port, F&B style with replacement well cap



EQ-828