



# 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: Fiberglass Turbine Sumps  
Model Number(s): TM, TMA, TS, & TD Series Product Type: Fiberglass Turbine Sumps  
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 Franklin Fueling Systems Fiberglass Turbine Sump Models are underground single-walled or double-walled turbine sumps that are associated with underground storage tank systems.

### 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)              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 2. Documentation of third-party evaluation that the equipment meets DEP Rules?                      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 4. Technical information and drawings included?                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 5. Installation instructions included?                                                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?     | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?                           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 9. Has the product been approved or registered in other countries or states? (If so provide list)   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 10. Any requirements for company-certified installers or trainers?                                  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 11. Was this product(s) previously approved or registered by the Department? If yes, EQ- <u>844</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 12. Any changes or modifications to the equipment since the last submittal to DEP?                  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to [Tanknotify@floridadep.gov](mailto: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 Franklin Fueling Systems Fiberglass Turbine Sumps should be installed by a trained installer approved by the manufacturer. Once installed the sumps safely protect the surrounding environment from fuel exposure.

### 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 14:04:35 -06'00'

02/18/2022

Date

### For Department Use Only:

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

EQ- 844 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

UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please  
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

UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RICK SCOTT  
GOVERNOR

CARLOS LOPEZ-CANTERA  
LT. GOVERNOR

JONATHAN P. STEVERSON  
SECRETARY

**VIA ELECTRONIC MAIL**  
[adams@franklinfueling.com](mailto:adams@franklinfueling.com)

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

Subject: Approval of the Franklin Fueling Systems  
Fiberglass Turbine Sump Models TM4236-0/0-XX-X, TM4836-0/0-XX-X, TMA4236-0/0-XX-X, TMA4836-0/0-XX-X, TS4236-0/0-XX-X, TD4236-0/0-XX-X, TD4836-0/0-XX-X, TDA4236-0/0-XX-X, and TDA-4836-0/0-XX-X. File No. EQ-844

Dear Ms. Sandra M. Adams:

The Office of District and Business Support has concluded its review of the Equipment Approval request dated January 8, 2015, that was submitted for the Franklin Fueling Systems Fiberglass Turbine Sump Models, pursuant to Rules 62-761.500(7), and 62-761.850(2), Florida Administrative Code (F.A.C.). Twenty-one fiberglass turbine sump models are requested for approval and the full list is provided in Attachment 1 "EQ844 List of Fiberglass Turbine Sumps". The X's in the above Subject listing indicate model variables for each of the main type sump and an explanation of the model code is found in Attachment 2 "EQ844 Model Number Reference Chart". The Franklin Fueling Systems Fiberglass Turbine Sump Models are underground single-walled or double-walled turbine sumps that are associated with underground storage tank systems.

Based on the information provided by Franklin Fueling Systems, the fiberglass turbine sump models provide environmental protection substantially equivalent to that provided by compliance with the requirements established in Rule 62-761.500(7), F.A.C. The Franklin Fueling Systems Fiberglass Turbine Sump Models listed in Attachment 1 may be used as underground single-walled or double-walled fiberglass turbine sumps associated with underground storage tank systems.

Pursuant to Rule 62-761.850(2), F.A.C., the request for the use of the Franklin Fueling Systems Fiberglass Turbine Sump Models listed in Attachment 1 is approved in the State of Florida as underground single-walled or double-walled fiberglass turbine sumps associated with underground storage tank systems. The installation, operation, and maintenance procedures for the Franklin Fueling Systems underground single-walled or double-walled fiberglass turbine sumps 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 it is clerked and filed (see page 5).
- 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-844

Page 4

This Order is final and effective as of the date it is clerked and filed (see page 5). 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

Attachment 1 EQ844 List of Fiberglass Turbine Sumps Models  
Attachment 2 EQ844 Model Number Reference Chart

Ms. Sandra M. Adams

EQ-844

Page 5

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

5/27/2015

X



---

Judith Pennington

Signed by: Penningto\_JA

Clerk  
(or Deputy Clerk)

Date

ATTACHMENT 1  
EQ-844 Franklin Fueling Systems  
List of Fiberglass Turbine Sumps

| Model Number     | Characteristics                 |
|------------------|---------------------------------|
| TM4236-0/0-OB-S  | TS,MB,42"R,36"MH,O BS W/BTM,SW  |
| TM4236-0/0-OC-H  | TS,MB,42"R,36"MH,O BS,DW,HYDRO  |
| TM4236-0/0-OC-S  | TS,MB,42"R,36"MH,O BASE,SW      |
| TM4236-0/0-OC-V  | TS,MB,42"R,36"MH,O BS,DW,VACUM  |
| TM4836-0/0-OC-H  | TS,MB,48"R,36"MH,O BS,DW,HYDRO  |
| TM4836-0/0-OC-V  | TS,MB,48"R,36"MH,O BS,DW,VACUM  |
| TMA4236-0/0-RC-S | TS,MB,42"R,36"MH,SW,W/BOND ADP  |
| TMA4836-0/0-OB-S | TS,MB,48"R,36"MH,SW,W/BOND ADP  |
| TMA4836-0/0-OC-S | TS,MB,48"R,36"MH,SW,W/BOND ADP  |
| TMA4836-0/0-RC-S | TS,MB,48"R,36"MH,SW,W/BOND ADP  |
| TS4236-0/0-OB-S  | TSS,MB,42"R,36"MH,O BS W/BTM,SW |
| TD4236-0/0-OB-S  | TS,DB,42"R,36"MH,O BS W/BTM,SW  |
| TD4236-0/0-OC-H  | TS,DB,42"R,36"MH,O BS,DW,HYDRO  |
| TD4236-0/0-OC-S  | TS,DB,42"R,36"MH,O BASE,SW      |
| TD4236-0/0-OC-V  | TS,DB,42"R,36"MH,O BS,DW,VACUM  |
| TD4836-0/0-OC-H  | TS,DB,48"R,36"MH,O BS,DW,HYDRO  |
| TD4836-0/0-OC-V  | TS,DB,48"R,36"MH,O BS,DW,VACUM  |
| TDA4236-0/0-RC-S | TS,DB,42"R,36"MH,SW,W/BOND ADP  |
| TDA4836-0/0-OB-S | TS,DB,48"R,36"MH,SW,W/BOND ADP  |
| TDA4836-0/0-OC-S | TS,DB,48"R,36"MH,SW,W/BOND ADP  |
| TDA4836-0/0-RC-S | TS,DB,48"R,36"MH,SW,W/BOND ADP  |

## ATTACHMENT 2



Americas

## Fiberglass

### Watertight Fiberglass Turbine Sump Packages

Our octagonal base sumps are a two-piece design eliminating the need to work in a confined space during installation. Eight flat panels are molded into the bottom section to provide 90° pipe entries. Available in both single and double wall configurations. Each package includes a patented watertight sump shield. Most single wall models are available with or without bottom for various mounting options. Double wall models are only available for mounting to tank collar.

## Highlights

Constructed from rugged ¼" thick, three-layer hand layup FRP with a vapor, watertight gel coat interior wall surface.

White gel coat interior provides a vapor and watertight barrier and superior visibility.

Available in 42" and 48" diameter.

Sump reducers are available to fit under a 36" manway.

Double wall models are shipped under vacuum with a vacuum gauge installed for verification at site of sealed interstitial.

Packages include watertight sump shield, sump reducer and sump riser.

## Order Info

### Model Number Reference Chart

1(X)A(X)B(XXXX) - 2(X/X) - 3(XX) - 4(X)

1 = Sump Type

T = Turbine

A = Depth

M = Medium burial

D = Deep burial

B = Size

4236 = 42" diameter base, 36" minimum manway diameter

4836 = 48" diameter base, 36" minimum manway diameter

2 = Watertight Shield Opening Options

0/0 = Turbine cover, no openings

3 = Base Options

OB = Octagonal base with bottom

RC = Round collar mount base

OC = Octagonal base mount base

4 = Interstitial Monitoring Method

S = Single wall, none

H = Hydrostatic (brine)

V = Vacuum

| Model              | Wall Type | Riser Base Dia. | Min. Manway Size | Seam Kits Recommended | Bottom |
|--------------------|-----------|-----------------|------------------|-----------------------|--------|
| T(X)A4236-0/0-RC-S | Single    | 42              | 36               | 2                     | No     |
| T(X)A4836-0/0-RC-S | Single    | 48              | 36               | 2                     | No     |

*Note: Seam kits not included. See bottom of page for part number and pricing.*

*\*Overall height.*

| Model              | Wall Type | Octagonal Base Dia. | Min. Manway Size | Seam Kits Recommended | Bottom | Riser Dia. |
|--------------------|-----------|---------------------|------------------|-----------------------|--------|------------|
| T(X) 4236-0/0-OC-S | Single    | 42                  | 36               | 2                     | No     | 39         |
| T(X) 4236-0/0-OB-S | Single    | 42                  | 36               | 1                     | Yes    | 39         |
| T(X) 4236-0/0-OC-H | Double    | 42                  | 36               | 4                     | No     | 39         |
| T(X) 4236-0/0-OC-V | Double    | 42                  | 36               | 4                     | No     | 39         |

*Note: Seam kits not included. See bottom of page for part number and pricing.*

*\*Overall height.*

| Model               | Wall Type | Riser Base Dia. | Min. Manway Size | Seam Kits Recommended | Bottom |    |
|---------------------|-----------|-----------------|------------------|-----------------------|--------|----|
| T(X) A4836-0/0-OC-S | Single    | 48              | 36               | 3                     | No     | 42 |
| T(X) A4836-0/0-OB-S | Single    | 48              | 36               | 2                     | Yes    | 42 |
| T(X)4836-0/0-OC-H   | Double    | 48              | 36               | 4                     | No     | 42 |
| T(X)4836-0/0-OC-V   | Double    | 48              | 36               | 4                     | No     | 42 |

*Note: Seam kits not included. See bottom of page for part number and pricing.*

*\*Overall height.*



</media/276817/TSM-4236.gif>

| Model    | Access Opening | Riser Dia. | Min. Manway Dia. | Seam Kits Recommended |
|----------|----------------|------------|------------------|-----------------------|
| TSS-4236 | 30"            | 42         | 36               | 1                     |
| TSS-4836 | 30"            | 48         | 36               | 1                     |
| TSS-XS36 | 30"            | Xerxes 33  | 36               | 1                     |

*Note: Seam kits not included. See bottom of page for part number and pricing.*

*\*Package includes watertight sump shield and riser reducer.*

| Model      | Description                                                                              |
|------------|------------------------------------------------------------------------------------------|
| FG-SEAMKIT | Includes matte, resin, putty and catalyst for one fiberglass seam single or double wall. |

*Note: Double wall applications may require two seam kits per seam.*

| Model     | Description                |
|-----------|----------------------------|
| TSS-36    | 36" watertight sump shield |
| 602212001 | 33" sump shield gasket     |
| 602212002 | 40" sump shield gasket     |
| 602221902 | Adaptor 42/36              |
| 602221904 | Adaptor 42/42              |
| 602221908 | Adaptor 48"                |
| 602226906 | Adaptor 42" WTC            |
| 602329001 | Sump shield/keeper         |
| 602330901 | Bracket assembly           |
| 602331001 | Rubber pull latch          |

## Downloads

### Fiberglass Downloads

#### Catalogs

 [Product Catalog for Americas](#)  
[\(/media/327478/ffs-0216-franklin-fueling-systems-product-cat\\_03-14.pdf\)](/media/327478/ffs-0216-franklin-fueling-systems-product-cat_03-14.pdf)

 [Product Catalog for Americas - Spanish](#)  
[\(/media/575841/FFS-0216-SP-Franklin-Fueling-Systems-Product-Catalog-Spanish-03-14.pdf\)](/media/575841/FFS-0216-SP-Franklin-Fueling-Systems-Product-Catalog-Spanish-03-14.pdf)

#### Brochures

 [Total System Solution Brochure for UL](#)  
[\(/media/327469/ffs-0160-total-system-solution-brochure-eng-us.pdf\)](/media/327469/ffs-0160-total-system-solution-brochure-eng-us.pdf)

 [Piping & Containment Overview - UL](#)  
[\(/media/327678/FFS-0231-PC-Overview-Brochure-ENG-UL.pdf\)](/media/327678/FFS-0231-PC-Overview-Brochure-ENG-UL.pdf)

 [UPP Semi Rigid Pipework Systems - UL](#)  
[\(/media/327669/FFS-0232-UPP-Semi-Rigid-Pipework-Systems-Brochure-ENG-UL.pdf\)](/media/327669/FFS-0232-UPP-Semi-Rigid-Pipework-Systems-Brochure-ENG-UL.pdf)

#### Manuals

 [Installation: UPP Model PCR106 Composite Access Cover](#)  
[\(/media/579967/408100001-r2-upp-pcr106-composite-cover.pdf\)](/media/579967/408100001-r2-upp-pcr106-composite-cover.pdf)

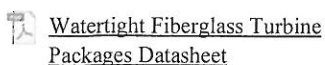
 [Installation: Single Wall Fiberglass Sumps](#)  
[\(/media/357683/602019023r2.pdf\)](/media/357683/602019023r2.pdf)

 [APT XP Overview Installation Guide](#)  
[\(/media/470046/771-232-00r8\\_apt-xp-overview-installation-guide-small.pdf\)](/media/470046/771-232-00r8_apt-xp-overview-installation-guide-small.pdf)

 [Installation: Double Wall Fiberglass Sumps](#)  
[\(/media/357686/DW\\_Fiberglass\\_Overview.pdf\)](/media/357686/DW_Fiberglass_Overview.pdf)

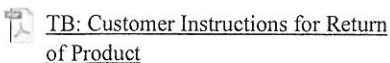
 [XP Packet Warranty and Cert Guide](#)  
[\(/media/470168/ffs-0029r9\\_xp-warranty-cert-and-site-maintenance-guide-small.pdf\)](/media/470168/ffs-0029r9_xp-warranty-cert-and-site-maintenance-guide-small.pdf)

#### Datasheets

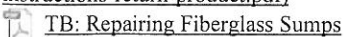


(/media/357689/FFS-0136\_WatertightFiberglassTurbineSump\_Datasheet.pdf)

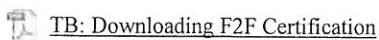
## Technical



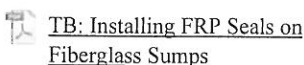
(/media/341070/tb1012-01-customer-instructions-return-product.pdf)



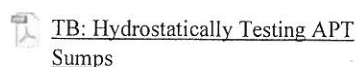
(/media/357692/TB0409-05\_Sump\_Repair.pdf)



(/media/341067/TB1009-01\_F2F\_Certification.pdf)



(/media/469027/tb0312-02-frp-seals-on-fiberglass-sump.pdf)



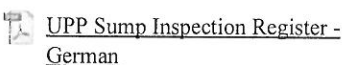
(/media/357695/TB0809-04\_HydrostaticSumpTesting.pdf)  
[TB: Fiberglass Sump Registration](#)

(/media/471056/tb0810-02-fiberglass-sump-registration-with-samples.pdf)

## Other



(/media/341613/408001011r2\_UPP\_Sump\_Inspection\_Register.pdf)



(/media/536340/408001011\_de-r2-upp-sump-inspection-register.pdf)

Franklin Fueling Systems

3760 Marsh Road

Madison, Wisconsin 53718 USA

Phone: +1 (608) 838-8786

[Back to Top](#)

[About Us \(/americas/en/about-us\)](#)

[Contact Us \(/americas/en/contact-us\)](#)

[\(\\*\) Intellectual Property \(/americas/en/trademarks-copyrights\)](#)

[Terms of Use \(/americas/en/terms-of-use\)](#) © 2015

[FLEX-ON Recall](#)  
([http://www.franklinfueling.com/media/572178/TB0714-05-FLEX-ON-Hardwall-Notice\\_1Aug.pdf](http://www.franklinfueling.com/media/572178/TB0714-05-FLEX-ON-Hardwall-Notice_1Aug.pdf))