



UNIVERSAL HYDROSTATIC SENSOR (STANDARD)

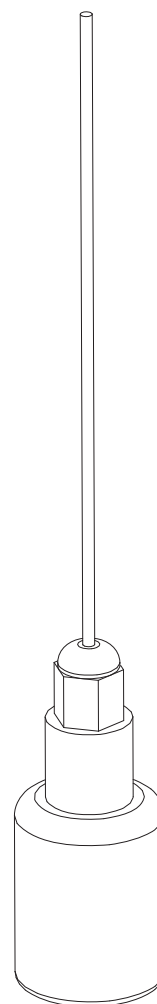
INSTALL GUIDE

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SENSOR MODEL
FMP-UHS



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CONVENTIONS USED IN THIS DOCUMENT

This document includes safety precautions and other important information presented in the following format:

NOTE: This provides helpful supplementary information.

IMPORTANT: This provides important supplementary information and instructions to avoid damaging hardware or a potential hazard.

▲ CAUTION: This indicates a potentially hazardous situation that could result in minor or moderate injury if not avoided. This may also be used to alert against unsafe practices.

▲ WARNING: This indicates a potentially hazardous situation that could result in severe injury or death if not avoided.

▲ DANGER: This indicates an imminently hazardous situation that will result in death if not avoided.

OPERATING PRECAUTIONS

Franklin Electric equipment is designed to be installed in areas where volatile liquids such as gasoline and diesel fuel are present. Working in such a hazardous environment presents a risk of severe injury or death if you do not follow standard industry practices and the instructions in this document. Before working with or installing the equipment covered in this document, or any related equipment, read this entire document, particularly the following precautions:

IMPORTANT: To help prevent spillage from an underground storage tank, make sure the delivery equipment is well-maintained, that there is a proper connection, and that the fill adaptor is tight. Delivery personnel should inspect delivery elbows and hoses for damage and missing parts.

▲ CAUTION: Use only original Franklin Electric parts. Substituting non-Franklin Electric parts could cause the device to fail, which could create a hazardous condition and/or harm the environment.

▲ WARNING: Follow all codes that govern the installation and service of this product and the entire system. Always lock out and tag electrical circuit breakers while installing or servicing this equipment and related equipment. A potentially lethal electrical shock hazard and the possibility of an explosion or fire from a spark can result if the electrical circuit breakers are accidentally turned on while installing or servicing this product. Refer to this document (and documentation for related equipment) for complete installation and safety information.

▲ WARNING: Before entering a containment sump, check for the presence of hydrocarbon vapors. Inhaling these vapors may cause dizziness/ unconsciousness, and if ignited, can explode causing serious injury or death. Containment sumps are designed to trap hazardous liquid spills and prevent environmental contamination, so they can accumulate dangerous amounts of hydrocarbon vapors. Check the atmosphere in the sump regularly while work is in process. If vapors reach unsafe levels, exit the sump and ventilate it with fresh air before resuming work. Always have another person standing by for assistance.

▲ WARNING: Follow all federal, state, and local laws governing the installation of this product and its associated systems. When no other regulations apply, follow NFPA codes 30, 30A, and 70 from the National Fire Protection Association. Failure to follow these codes could result in severe injury, death, serious property damage, and/or environmental contamination.

▲ WARNING: Always secure the work area from moving vehicles. The equipment in this document is usually mounted underground, so reduced visibility puts service personnel working on it in danger from moving vehicles that enter the work area. To help prevent this safety hazard, secure the area by using a service truck or other vehicle to block access to the work area.

▲ DANGER: Inspect the installation location for potential ignition sources such as flames, sparks, radio waves, ionizing radiation, and ultrasound sonic waves. If any potential ignition sources are identified, implement proper safety measures.

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1 Introduction

The Universal Hydrostatic Sensor (FMP-UHS) is a float-switch-based sensor made from chemically resistant materials. The FMP-UHS may be installed in sumps, dispenser pans, steel double-walled tanks, or other locations where the loss of the presence of liquid indicates a leak.

1.1 Regulatory Compliance

IMPORTANT INFORMATION - FOLLOW ALL INSTRUCTIONS

- The products contained within in this guide shall only be assembled and installed by a qualified person (see § 2.7). *The use of non-qualified personnel or any deviations from these recommended procedures could result in damage or leakage. See § 2.1 for General Safety Information.*
- For Required Equipment, see § 3.3.1
- For Control Drawings, see § 6.4

1.2 Documentation

- This document contains the procedure and related information for installing a Universal Hydrostatic Sump Sensor (FMP-UHS). The content herein is intended for personnel who are qualified (certified) in the installation of the FMP-UHS (see § 2.7).
- Instructions of this document are in English. All other language versions are translations of this original document.
- Information given in this document is provided as a guide only.
 - The Illustrations depict a typical setup and are for instruction and description purposes only.
 - It is the installer's responsibility to ensure that correct and safe procedures are followed at the worksite.
- This document and related documents are available from Franklin Electric at www.franklin-energy.com.

1.2.1 Symbol Legend



Wear Protective Headwear



Wear Eye Protection



Wear Protective Clothing



Wear High-Visibility Clothing



Wear Protective Gloves



Wear Safety Footwear



Refer to instruction guide



Ventilate Before & During Entering



Ensure Continuous Ventilation



Connect an earth terminal to the ground



Lockout / Tagout Electrical Equipment



Disconnect main plug from electrical outlet



Disconnect before carrying out maintenance or repair



General Warning



Warning: Industrial vehicles



Warning: Electricity



Warning: Flammable Material



No open flame; Fire, open ignition source and smoking prohibited

2 Safety/Security

2.1 General Safety Information

- Procedures in this document are only to be performed by people qualified and certified to perform them (see § 2.7).
- Personnel working on or with energized equipment must be authorized by relevant regulatory bodies to carry out such work and must have the appropriate training. Check with your employer and relevant regulatory body's rules for working with energized equipment.
- Obey all local laws, rules, regulations, and instructions in this document. In case of inconsistency or contradiction between information contained in this document and any laws, rules and regulations, obey the stricter of the two.
- Keep unqualified personnel at a safe distance during installation.
- If it is necessary to remove safety/security devices, immediately reinstall the safety/security devices after completing the work.

2.2 Documentation Availability

Upon installation completion, this document shall be transferred by the qualified person or manufacturer to the owner, operator, or other responsible person of the facility where the installation is done.

- Save this guide for future use, and make sure to provide it to anyone who services this equipment (see § 2.3).
- Always reference the guide(s) that came with the equipment for a complete list of installation and safety precautions. The most current Franklin Electric documentation can be found online at www.franklin-energy.com.

2.3 Installation & Service Access

Certified Installer, Service, or Programmer*

Only Franklin Electric certified installers, service (technician) and programmers are allowed to access both the console interface and areas internal to the console. See § 2.7 for information on certification training.

Site Owner or Operator*

The site owner or operator of the console is only allowed to access the user interface. Access to areas internal to the console is prohibited.

**If your console is serviced by someone who is not a Franklin Electric certified installer, service (technician), or programmer, your warranty will be void.*

2.4 Hazard Assessment

Prior to beginning work and prior to recommencing work after leaving and returning to the worksite, a worksite, *pre-job hazard assessment* must be performed to identify safety and environmental needs. At a minimum, this hazard assessment should:

- Identify possible hazards and risks.
- Identify the safety needs of the job.
- Identify the correct procedures, practices and equipment.
- Eliminate unsafe conditions and actions from the worksite.
- Identify the need for personal protective equipment.
- Inspect equipment before use.
- Confirm sheaths of all cables are secured and undamaged.
- Confirm plugs and connectors are properly connected and serviceable.
- Perform ongoing risk assessment during the project

2.5 Required Personal Protective Equipment (PPEs)

These PPEs are required during all phases of installation.



Wear Protective Clothing



Wear Eye Protection



Wear High-Visibility Clothing



Wear Protective Gloves



Wear Protective Headwear



Wear Safety Footwear

2.6 Cyber Security

This product is designed to be connected to and to communicate information and data via a network interface. It is solely the owner's responsibility to provide and continuously ensure a secure connection between the product and the Owner's network or any other network (as the case may be).

The Owner shall establish and maintain appropriate measures (such as but not limited to the installation of firewalls, application of authentication measures, encryption of data, installation of anti-virus programs, etc.) to protect the product, the network, its system and the interface against any kind of security breaches, unauthorized access, interference, intrusion, leakage and/or theft of data or information. ***The Owner shall also ensure that the device and/or any connecting devices have the latest firmware version available to ensure device security features are up to date.***

The manufacturer, Franklin Electric, and its affiliates are not liable for damages and/or losses related to such security breaches, unauthorized access, interference, intrusion, leakage and/or theft of data or information.

2.7 Qualifications and Responsibilities

Completion of this course is required *before certification test access will be granted for any other course (online or live)*:

- Fuel System Installation Safety

2.7.1 Qualifications for Installation Certification

To be considered “qualified” to install this product, individuals shall pass training from one or more of the following certification training courses (online or live):

Controller Specialist

- EVO™ 600/6000 Install & Wiring
OR
- EVO™ 550/5000 Install & Wiring
OR
- EVO™ 200/400 Install & Wiring

FE Online or Live
Certification
Training



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2.7.2 Qualifications for Programming Certification

To be considered “qualified” to program this product, individuals shall pass training from one or more of the following certification training courses (online or live):

Site Startup Specialist

- EVO™ 600/6000 Programming
OR
- EVO™ 500/5000 Programming
OR
- EVO™ 200/400 Programming

2.7.3 Qualifications for Product Compliance Testing

To be considered “qualified” to test this product for compliance, individuals shall pass training from the following certification training course (online or live):

Additional Training

- Compliance Testing

2.7.4 Responsibilities

The following responsibilities are for guidance only and are not limited to those listed here.

It is the responsibility of:

- The owner of the install site(s) to ensure that all FMP-UHS sensor installers shall be certified (see § 2.7), follow all local laws, rules and regulations, along with the instructions and the specifications listed in this document.
- The certified user(s) to know the FMP-UHS sensor and its safe use.
- The certified user(s) to have and maintain a valid Franklin Electric training certification (see § 2.7).

3 Pre-Installation Overview

3.1 Upon Receipt of Item(s)

- Verify all items are in accordance with the order.
- Check all items for damage.
- If any item shows damage or is not in accordance with the order, inform Franklin Electric *immediately*.
- Remove the packaging material.
 - Follow all local laws, rules and regulations regarding disposal of discarded parts, packaging material or items and any subsequent components.

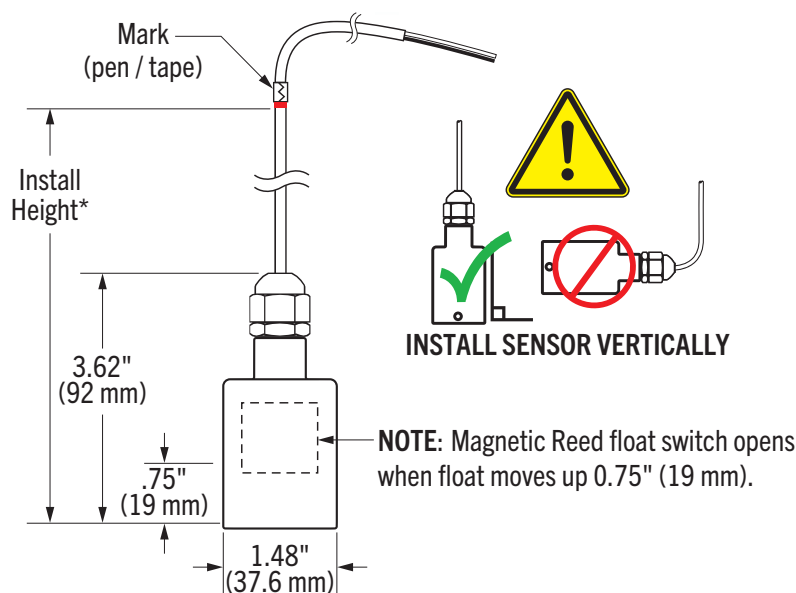
3.2 Materials Included

Qty	Item / Description	Part Number
1	Non-Discriminating, Universal Hydrostatic Sensor	FMP-UHS
1	Splice Connector Kit	—

NOTE: See §3.3.1 for “Required Equipment, Tools, Materials, & Consumables”.

3.3 Technical Overview

The FMP-UHS uses magnetic-float/reed-switch technology requiring the sensor to be installed vertically so the float can freely follow the level of a liquid. When the float drops more than 0.75" (19 mm), the magnetically sensitive reed switch will open. An open circuit is recognized as an alarm-condition at the intrinsically safe leak detection circuits of Franklin Electric automatic tank gauges (ATGs)



3.3.1 Required Equipment, Tools, Materials, & Consumables

Item	P/N	Description
Splice Connectors	TSP-KW30	3M Scotchlok™ 314 splice connectors (provided) or other connectors approved by UL for wire size and location must be used to connect the field wiring to the device wiring within the junction box
Conduit	—	CableTight™ or other code-approved conduit must be used to connect the weatherproof junction box to the ¾" or 1" conduit knockouts on the ATG console.
EYS Seal	—	EYS seal fittings must be installed in conduit between the weatherproof junction box and the ATG console.
Junction Box (Weatherproof)	—	Weatherproof junction boxes, along with gaskets, covers, grounding screws†, and required reducing bushings, must be used to connect the intrinsically safe device wiring to the field wiring.
Pipe Thread Sealant	—	UL-classified petro-resistant.
Riser Cap*	TSP-KI2	For 2" riser pipes. Includes a pre-installed ½" NPT compression gland (cord grip) fitting.
	TSP-KW4	For 4" riser pipes. <i>*Needed for installation in UST interstitial areas (see §4.2).</i>
Slip-Joint Pliers	—	—

IMPORTANT: †All junction box ground screws shall be connected to earth ground.

3.3.1.1 Approved Field Wiring for Sensors

IMPORTANT: Field wiring, connected from the ATG to the junction box of intrinsically safe devices, *must be approved for use by Franklin Electric.*

Cable Type Equipment	Description
Type THHN, TFFN, or THWN Gas & Oil Resistant, 18 AWG minimum	1500' (457 m) maximum cable length.
Belden® 89182	2-Wire, twisted pair, 1500' (457 m) maximum cable length.
Belden® 8760	2-Wire, twisted pair, 1000' (304 m) maximum cable length.
Belden® 87761 and 88761	2-Wire, twisted pair, 400' (121 m) maximum cable length.
Belden® 87760 and 88760	2-Wire, twisted pair, 260' (79 m) maximum cable length.
Alpha Wire 58113	3-Wire, 1500' (457 m) maximum cable length.
Belden® 8770, Alpha Wire 58113	3-Wire, 1500' (457 m) maximum cable length.

4

Installation



⚠ WARNING:

- Ensure power to the electrical circuit breakers is *turned off, tagged, and locked-out at the power panel before performing any installation or service work to this and any related equipment.*
- The installation process shall be completed in accordance with the National Electrical Code, ANSI/NFPA 70, NEC, and any other applicable national or local codes. *Follow all necessary safety steps as required by federal, state and local regulations in relation to working with electrical equipment.*

⚠ CAUTION:

- Do not run intrinsically safe (IS) wiring and non-intrinsically safe (non-IS) wiring in the same conduit.
- Install field wiring, junction boxes, CableTight™ (or other code-approved conduit), and EYS seal fittings per the National Electrical Code (NEC) and all other codes governing the installation of these products.
- Ensure all conduits, conduit fittings, junction box fittings and hole plug threads are *sealed with pipe thread sealant (UL-classified petro-resistant) and produce a weather proof seal.*

IMPORTANT:

- A weatherproof, electrical junction box shall be installed inside each accessway, *high on the accessway wall to prevent it from being submerged during heavy rains.*
- Always use safe electrostatic discharge practices when connecting/removing power and any work associated with making electrical connections to the console and related connected components.
- **Sensitive instrument.** When installing this sensor, carefully lower it into position and *do not drop* it into the sump or tank.

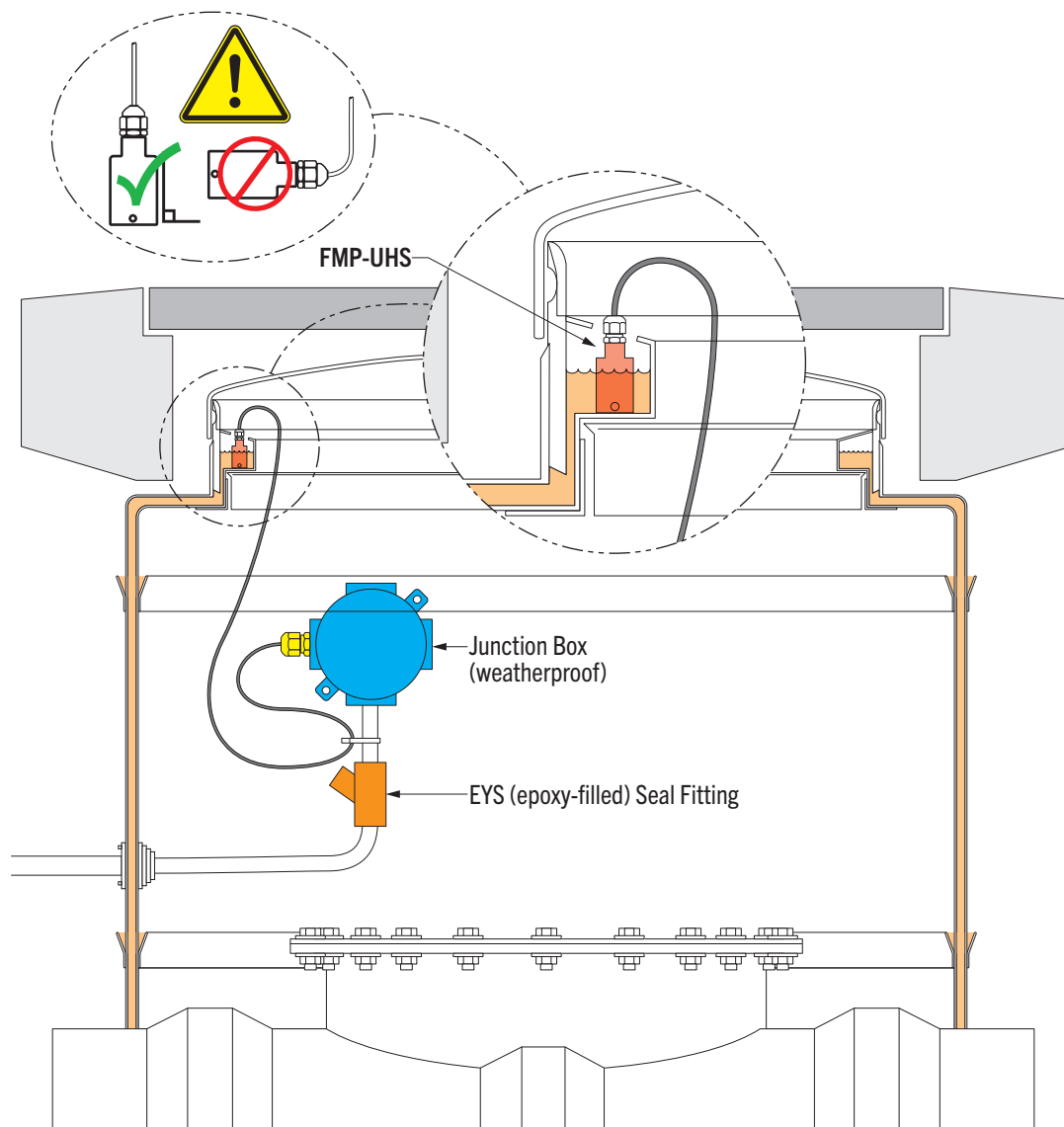
NOTE: When the installation is complete, make sure this guide is left with the service station owner or operator

4.1

Sump Interstitial Application

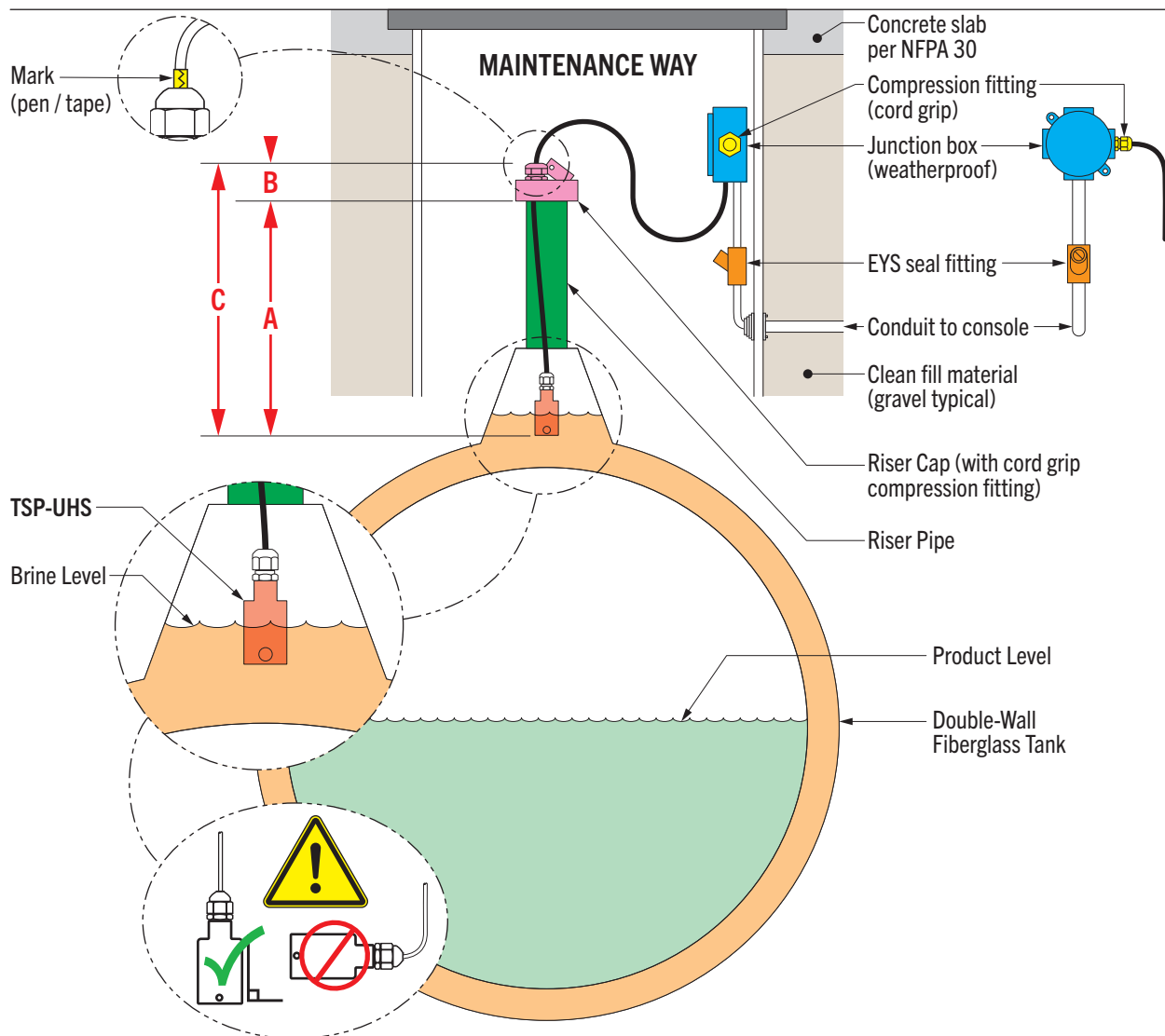
1. Perform a facility/worksites approved Lockout/Tagout procedure for the circuit breakers connected to the ATG console (de-energize).
2. Install the sensor into the sump (see illustration on the following page).
3. Install the conduit, EYS fittings, and the weatherproof junction box.
4. Install the sensor cable through the supplied compression fitting.
5. Install the compression fitting at the waterproof junction box, and tighten the cord grip fitting.

6. Trim the wires and cables at the junction box to 6–8" (15–20 cm), or service-loop, and splice the wire according to the diagram for the appropriate connection (see § 4.3).
7. Connect the wires for the appropriate connections as shown in § 4.3.
8. Reverse the Lockout/Tagout procedure performed in Step 1 for the ATG console (re-energize).
9. Test the sensor, and verify the sensor passes testing (see § 5.1).
10. Seal junction boxes and EYS fittings *using UL classified pipe thread sealant to seal all fitting threads.*
11. Re-install all safety covers and guards.
12. Record the location where the sensor was installed in the "Sensor Record" (see § 5.2). *This information will be needed when programming the ATG.*



4.2 Tank Interstitial Application

1. Perform a facility/worksite approved Lockout/Tagout procedure for the circuit breakers connected to the ATG console (de-energize).
2. Measure the interstitial installation height needed (A).
3. Calculate the sensor wire mark position using this formula:
Measured Interstitial Height (A) + 1.5" Riser Cap Assembly Height (B) =
Install Height – Sensor Wire Mark (C)*
4. *Place a mark on the sensor wire at the length determined by the calculated value determined in the previous step.
5. Pull the cable through the riser cap and cord-grip until the mark shows at the top of the cord-grip fitting.
6. Tighten the fitting and slowly lower the sensor into the interstitial area.
7. Install the conduit, EYS fittings, and the weatherproof junction box.
8. Install the sensor cable through the supplied compression fitting.



9. Install the compression fitting at the waterproof junction box, and tighten the cord grip fitting.
10. Trim the wires and cables at the junction box to 6–8" (15–20 cm), or service-loop, and splice the wire according to the diagram for the appropriate connection (see § 4.3).
11. Connect the wires for the appropriate connections at the ATG console as shown in § 4.3.
12. Reverse the Lockout / Tagout procedure performed in Step 1 for the ATG console (re-energize).
13. Test the sensor, and verify the sensor passes testing (see § 5.1).
14. Seal junction boxes and EYS fittings *using UL classified pipe thread sealant to seal all fitting threads*.
15. Re-install all safety covers and guards.
16. Record the location where the sensor was installed in the "Sensor Record" (see § 5.2). *This information will be needed when programming the ATG.*

4.3 Wiring Instructions

IMPORTANT: See § 4 precautions and notes.

⚠ WARNING:

- Always lock out and tag electrical circuit breakers while installing or servicing this equipment and any related equipment. A potentially lethal electrical shock hazard and the possibility of an explosion or fire from a spark can result if the electrical circuit breakers are accidentally turned on during installation or servicing.
- Only one sensor may be connected per channel **unless otherwise specified**. *Connecting multiple sensors to a single channel in the console may cause damage to the unit and may create an explosion hazard, and will result in improper system operation.*

⚠ CAUTION: Ensure the sensor cable is wired correctly. *Reversing the plus and minus terminals may damage the Intrinsically Safe circuits.*

IMPORTANT:

- The WHITE wire (+WHT) shown in § 4.3.1 and § 4.3.3 *may be RED* with the sensor. In either case, the wire is positive (+).
- Intrinsically safe wiring cannot be run in the same conduit as non-intrinsically safe wiring. Conduit knockouts for IS and non-IS module wiring are shown in the illustration below. IS modules can be identified by their blue faceplates and should always be installed to the right of the moveable isolation barrier. IS conduits require a ground to each box.
- If local codes do not require the use of conduit, cable glands must be used at all enclosure knock-outs. Gaps larger than 0.06 in. (1.5 mm) will violate safety approvals. Be certain to provide adequate IS and non-IS wire separation.

- Do not use wire nuts to make sensor connections. *Use the no-strip electrical connectors supplied in the installation kit (or equivalent only) to make all connections. Failure to use the appropriate crimp-splice connectors will result in faulty operation and will void the warranty.*

NOTE:

- Always start at the first available channel, *do not skip channels*.
 - For example, if channels one through three are already being used for another application, *channel four must be used*.
- Be sure to connect the wires to the appropriate polarity (+/–). *If the transducer is wired inversely, it will not function.* Wires that are cut back *shall be taped off* so they are isolated from moisture and will not cause any interference.
- Avoid wiring errors by using consistent color codes when making sensor cable connections.
 - Always use the RED (or other NON-BLACK color) wire for the + **signal**.
 - Always use the BLACK wire for the – **signal ground**.
- When making console cable connections:
 - Remove 1½" (38 mm) of jacket from each cable.
 - Strip ⅜" (5 mm) of insulation from the end of each conductor

4.3.1 UDP & Probe Module or EVO™ ONE & EVO™ 200/400 UDP Input

The 2-Wire FMP-UHS sensor does not use a RED (power) conductor, therefore, if a 3-Wire Alpha cable is used (from console to the junction box), the RED wire can be clipped or taped back on both ends.

Sensor Connections – Junction Box

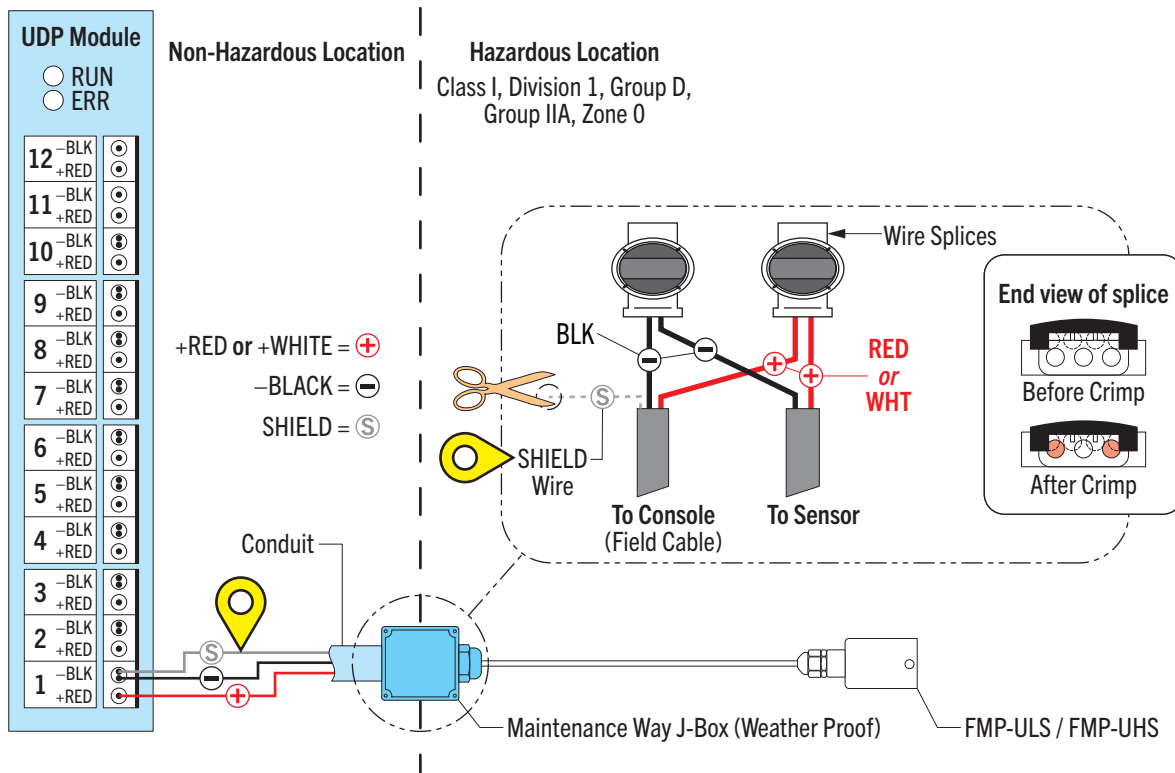
1. Splice each sensor with a field cable in their own weatherproof junction box with approved splice connectors only (see § 3.3.1 and illustration below).
 - a. BLACK wires from sensor and field cable are spliced together.
 - b. RED or WHITE wires from sensor and field cable are spliced together.

NOTE: If the FIELD wire is shielded, cut back the SHIELD wire of the FIELD cable and tape off (📍).

Sensor Connections – Console

1. Connect wires of the field wiring cable from both sensors to the same UDP input channel as described below:
 - a. Connect the BLACK wires to the minus – (BLK) terminal.

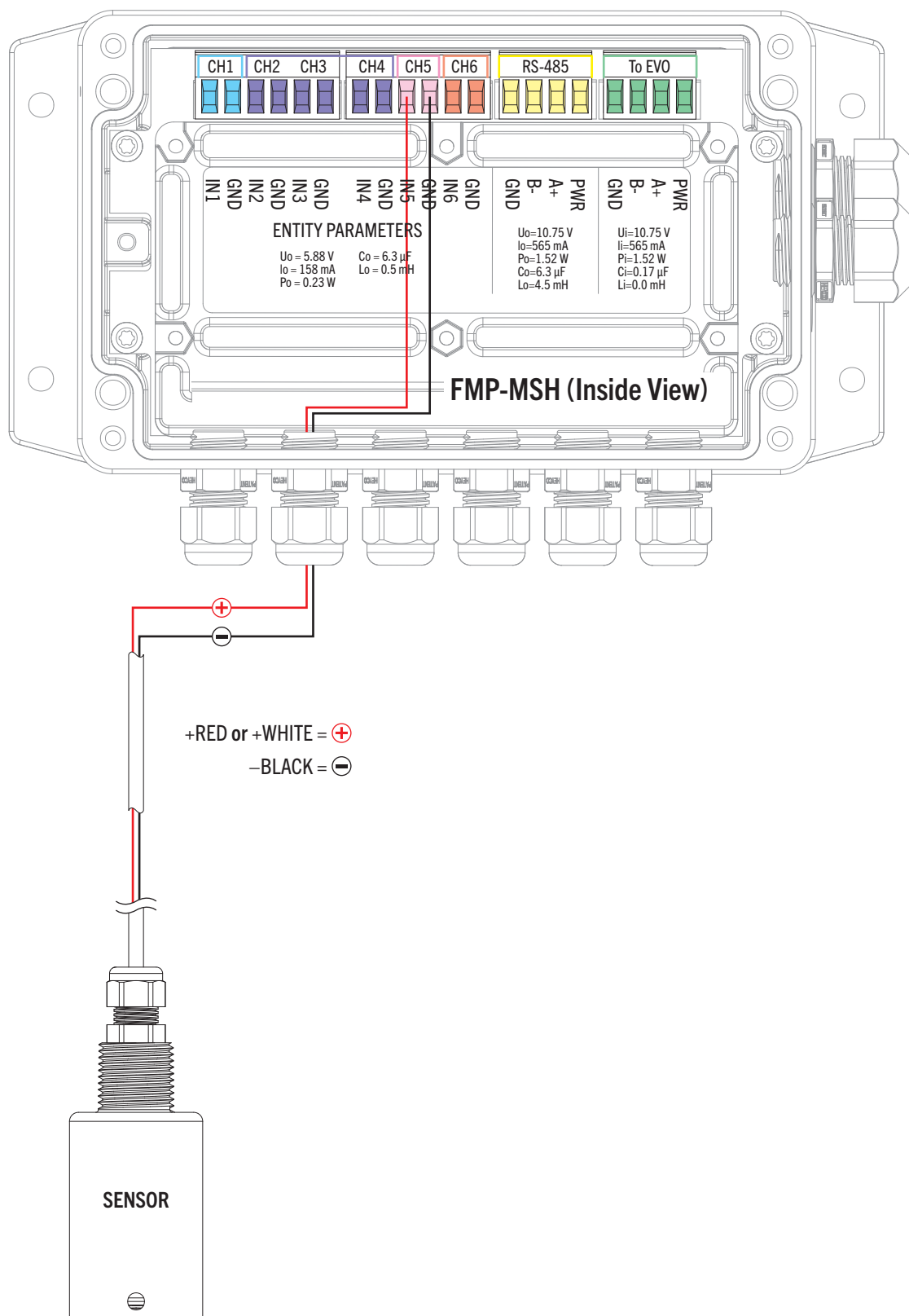
NOTE: If the FIELD wire is shielded, connect the SHIELD with the BLACK wire to the minus – (BLK) terminal (📍).
 - b. Connect the RED wires to the plus + (RED) terminal.



4.3.2 Multiplexing Sensor Hub™

Sensor Connections - MSH

1. Connect the BLACK wire to the GND terminal.
2. Connect the RED or WHITE wire to the plus + (IN) terminal.



5 Maintenance

5.1 Sensor Testing

Test the sensor for proper operation on a yearly basis, or more frequently according to local code.

Procedure

1. Lift the sensor from its installed position.
2. Verify that an *Active* alarm posts.
3. Test sensors every year (or more frequently if required by local code).

5.2 Sensor Record

Sensor	Channel Number	Notes

5.3 Sensor State Verification

Measured Value (Ohm)	State	Description (The circuit is...)
0	Sensor Input Shorted Alarm	Shorted
1,270	Normal	Closed
Infinite	Active Alarm	Open

6 Appendix

6.1 Related Documents

Documentation can be found online at www.franklin-energy.com.

Part Number	Description
000-2142	Fuel Management System Programming Guide
000-2150	Fuel Management System Installation Guide
000-2173	EVO™ 550 Programming Guide
000-2170	EVO™ 550 Installation Guide
000-2153	Colibri® Automatic Tank Gauge Installation Guide
000-2155	Colibri® Set-Up and Operation Guide
228180015	EVO™ 200 and 400 Series Console Programming Guide
228180033	EVO™ 600 and 6000 Series Console Install Guide
228180061	EVO™ 600 and 6000 Series Console Programming Guide
10000023230	EVO™ ONE, EVO™ LLD, EVO™ 200/400 Install Guide

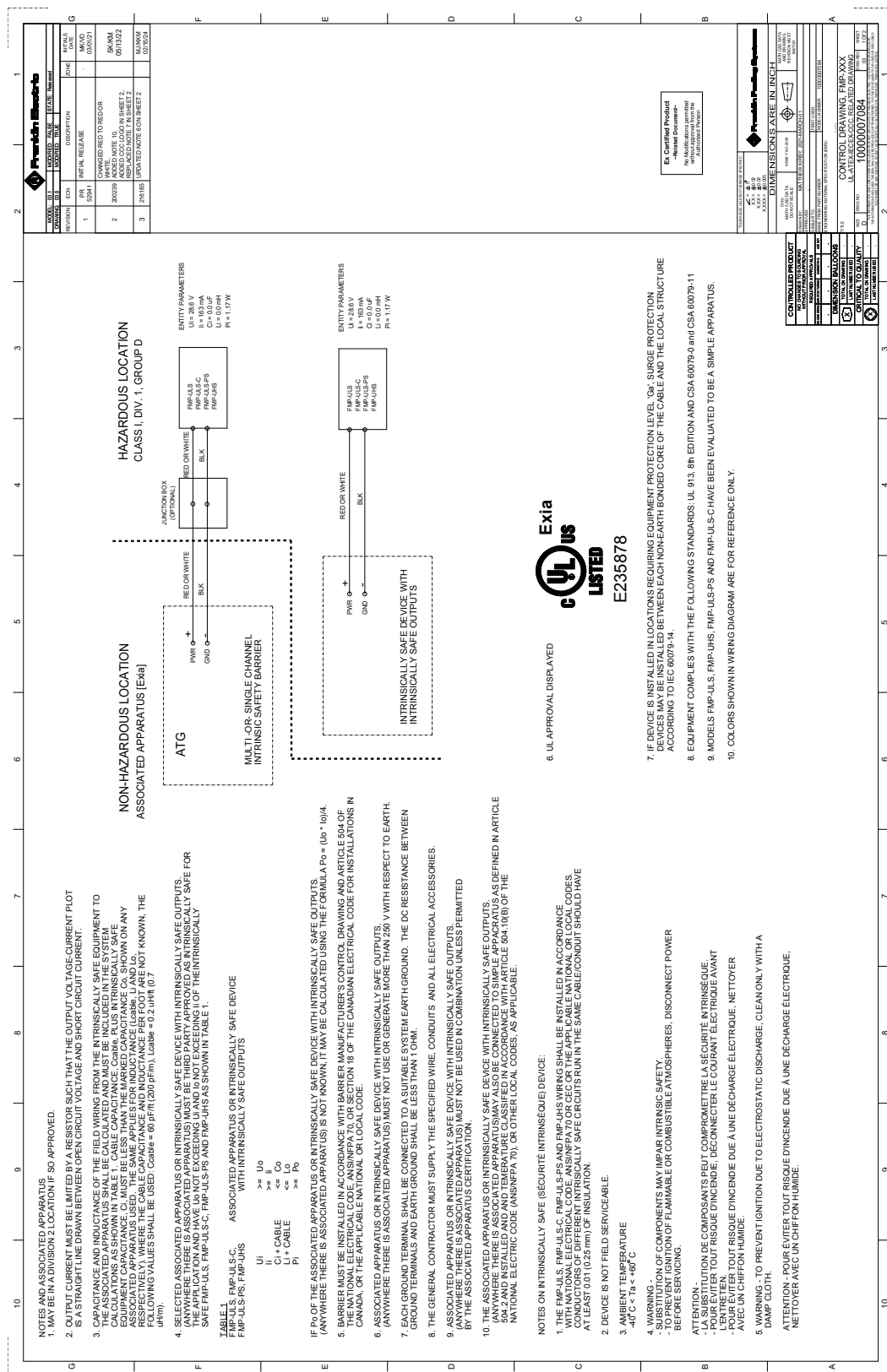
6.2 Certifications & Approvals

Agency	Certification
CCC	2023312315000640
ATEX	UL 21 ATEX 2519
IECEX	IECEX UL 21.0014

6.3 Glossary

ATG Automatic Tank Gauge
EYS..... Explosionproof Sealing
FMP Fuel Management Part
FMS..... Fuel Management System
MSH Multiplexing Sensor Hub™
UDP..... Universal Device Protocol
UHS Universal Hydrostatic Sensor
ULS Universal Liquid Sensor
UST Underground Storage Tank

6.4.1 Control Drawing 1



6.5 Notes



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