# Universal Level Indicator Kit Installation Instructions

#### MODEL INFORMATION

Part Number

Description

385311253

Universal Level Indicator Kit, 12-inch (305 mm)

385311254

Universal Level Indicator Kit, 24-inch (610 mm)

### **SPECIFICATIONS**

#### **Maximum Allowable Current:**

12 Volts DC:

1.6 amps

24 volts DC:

.83 amps

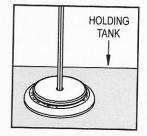
**NOTE:** Float switches will have either a recessed shoulder on one end, a white band around one end, or the letters "NO at one end and "NC" at the opposite end. Position Float according to directions below.

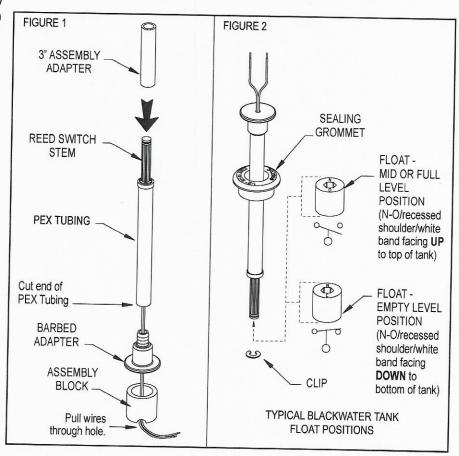
## **INSTALLATION INSTRUCTIONS**

- 1. Cut PEX Tubing to desired length. DO NOT CUT WIRES INSIDE TUBING.
- 2. Thread wires through Barbed Adapter and Assembly Block (see fig.1). Make sure wires go through hole in bottom of Assembly Block.
- 3. Slide 3" Assembly Adapter over Reed Switch Stem, and place cut end of PEX Tubing on top of Barbed Adapter.
- 4. Secure PEX Tubing onto Barbed Adapter by carefully hammering down on 3" Assembly Adapter.
- 5. Turn assembly right-side up (see fig. 2). Slide Sealing Grommet onto PEX Tubing with larger, printed side of grommet facing up. Allow

Sealing Grommet to remain loose around PEX Tubing.

- Position Float for desired function. Slide Float onto Reed Switch Stem and secure in place with Clip.
- 7. Drill or use existing 1-1/8-inch (28.6 mm) dia. hole in holding tank for insertion of level indicator assembly. Lower Float and PEX Tubing into tank. Push Sealing Grommet into hole so that no gaps show on top of tank. Push top part of assembly (Barbed Adapter) down into Sealing Grommet until it is flat against top of grommet (see below).





8. Connect wires as they were previously connected.



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