

TSP-C2A & TSP-C2B

Installation Instructions

Important Safety Messages

- Follow all applicable codes governing the installation and servicing of this product and the entire system.
- Always lock out and tag electrical circuit breakers while installing or servicing this equipment and related equipment
- Refer to the appropriate documentation for this, and related equipment for complete installation and safety information.
- Always secure the work area from moving vehicles by using a service truck to block access to the work area. The equipment in this guide is usually mounted underground, so reduced visibility puts service personnel working on this equipment in danger from moving vehicles entering the work area.

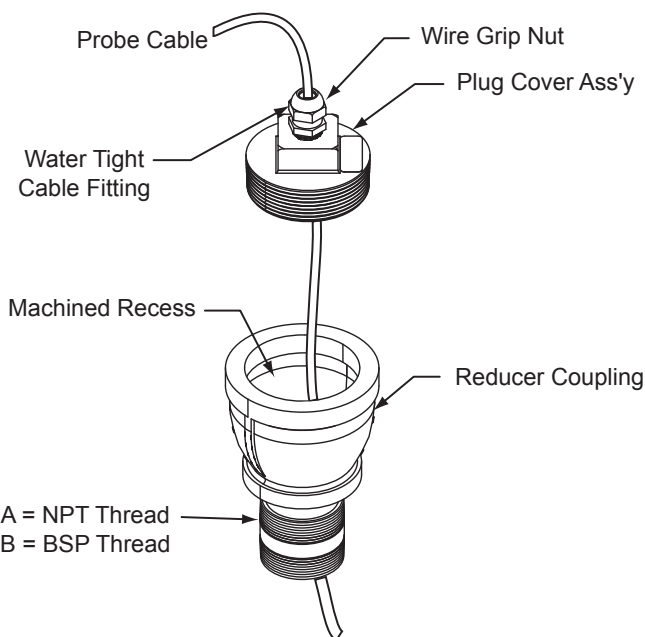
Note: The TSP-C2A and TSP-C2B are used for bottom mounting inventory only probes. Do not use these kits with leak-detection probes..

Procedure

1. Install the Inventory Probe according to its instructions.
2. Install a close fit 2" threaded nipple (field supplied) into the existing pipe.
Install the reducer coupling onto the threaded nipple.

Note: Use thread sealant on all threaded connections. Use Teflon® Tape or "Pipe Dope" to form a vapor-tight seal.

3. Insert the probe wire through the wire grip nut so that the end with exposed wiring is on the outside of the cover. (The plug end would be connected to the probe).
4. Make all of the connections and test the probe.
5. Turn the plug cover clockwise into the reducer coupling. Make sure that the wire leads through the wire grip are loose and don't rotate with the cover when tightening the plug.
6. Tighten the wire grip nut to 75-100 in. lbs. of torque to secure the cable.



Care Instructions

- Inspect the riser pipe's threads for foreign material and burrs. Clean the threads as necessary.
- Use gasoline-resistant pipe sealant on the adaptor, then thread the adaptor onto the riser pipe with 20-25 ft. lbs. of torque.



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