

# **Instruction Sheet**

## **Port Plug**

Part Number 0063510

#### **Contents**

- Port Plug
- Silicone O-ring lubricant
- · Instruction sheet

#### **Description**

The Port Plug is used when no sensor is needed to occupy a sonde port. The Port Plug is the same size and shape as other sensors but contains no sensing materials.



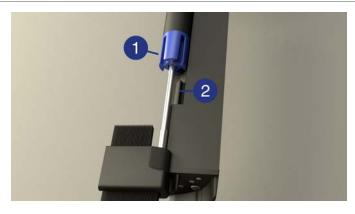
A Port Plug MUST BE USED when no other sensor is needed or present on the sonde.

#### Installation

- Remove any moisture or dirt from the instrument and remove the port plug or other sensor from the sensor port. Retain the plug for future storage.
- Remove the dust cap from the port plug connector.
   Check lubrication of the O-rings. If the O-rings appear dry, apply a small amount of silicone lubricant, provided in the port plug box, before installation.
- 3. Insert the port plug into the sonde and push until it is fully installed and flush.



Notice the blue sensor interlock grooves on the wiper motor. You must install the port plug so that it slides into the grooves.



1	Sensor interlock grooves
2	Port plug interlock tab

 Use the Allen wrench to tighten the screw at the base of the port plug. Do not overtighten the screws.

## Cleaning and Storing the Port Plug

#### Cleaning

- 1. Rinse the port plug with clean water.
- 2. Gently wipe with a soft cloth or brush if biofouling is present.
- 3. If extensive fouling or mineral buildup is present, soak the sensor in vinegar for 15 minutes, then soak in deionized water for 15 minutes.

### Storage

Prior to installation, store the sensor in the factory supplied container.

Once installed on the sonde, the port plug can be stored wet or dry depending on the sensor configuration of the sonde.