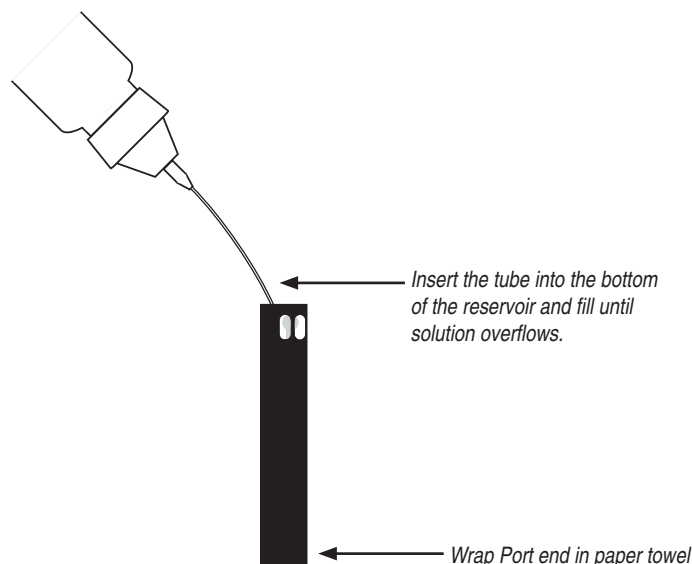
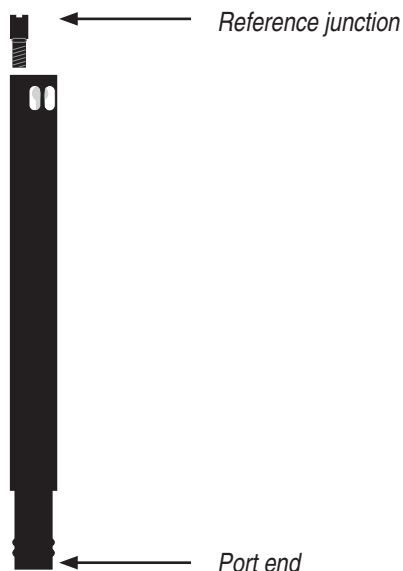


Instruction Sheet

Catalog No. 0059620

REFERENCE JUNCTION KIT


CONTENTS

The kit contains: the following for In-Situ's pH and pH/ORP sensors:

- Three replacement junctions
- One 60-mL bottle of reference filling solution
- One dispenser cap

REPLACING THE JUNCTION

Replace the junction when the sensor fails to calibrate with a reasonable slope and offset, even after replacing the filling solution.

1. Unscrew the reference junction and discard.
2. Holding the sensor at an angle, shake out the old filling solution.
3. Wrap the port end of the sensor in a paper towel to prevent filling solution from entering the connector.
4. Using the dispenser cap on the filling solution bottle, insert the tube into the **bottom** of the empty reservoir. Squeeze a steady stream of new solution into the reservoir until it overflows and no bubbles are observed.
Continue to add solution while withdrawing the tube.
5. Screw in the reference junction and hand-tighten until snug, firmly seating the junction. Some filling solution will overflow.
6. Soak the sensor in tap water for at least 15 minutes.
7. Recalibrate the sensor.



Tip: Keep the junction damp at all times to avoid a lengthy rewetting process.

ACCESSORIES

Reference Filling Solution (60 mL)	0056900
pH Sensor.....	0059510
pH/ORP Sensor.....	0059520

1 800 446 7488

 (toll-free, US and Canada) or 970 498 1500 www.in-situ.com