Atlas Scientific™
Environmental Robotics

V 1.3

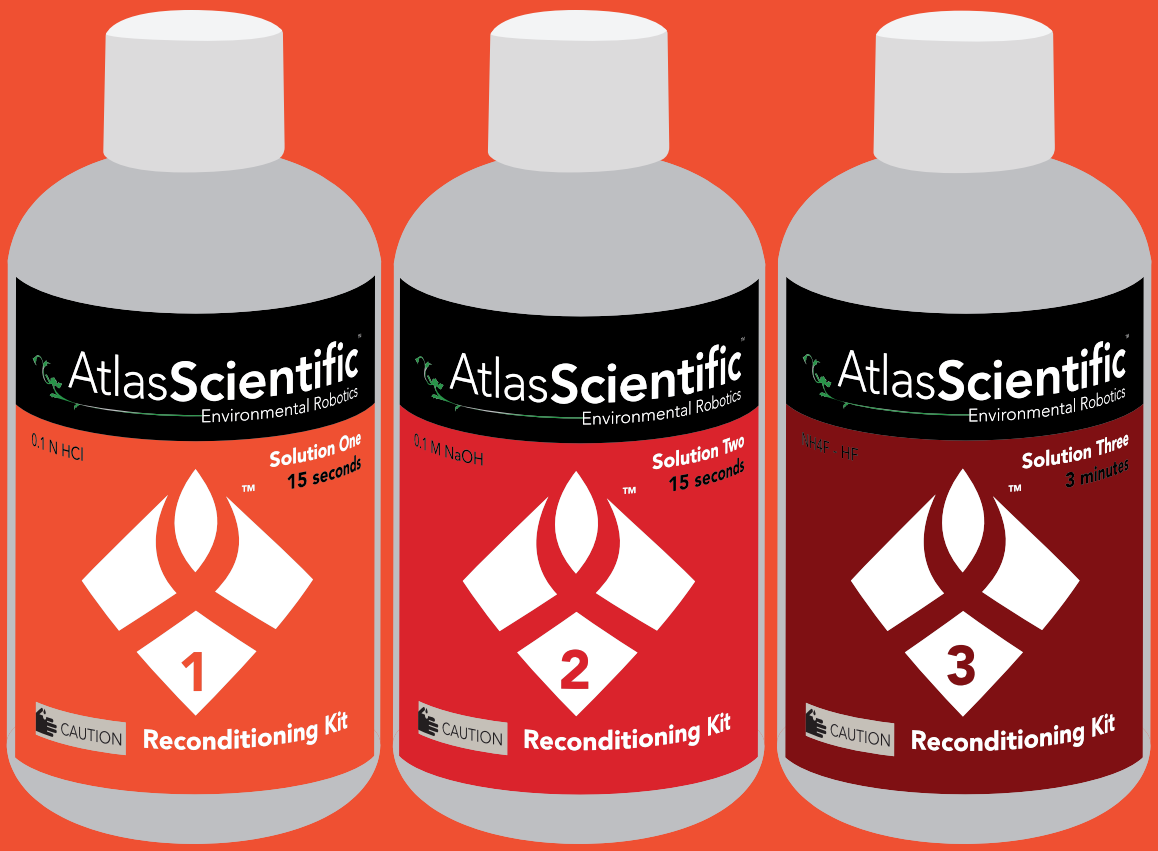
Revised 5/22

pH Probe

Reconditioning Kit

Works with any laboratory size pH Probe

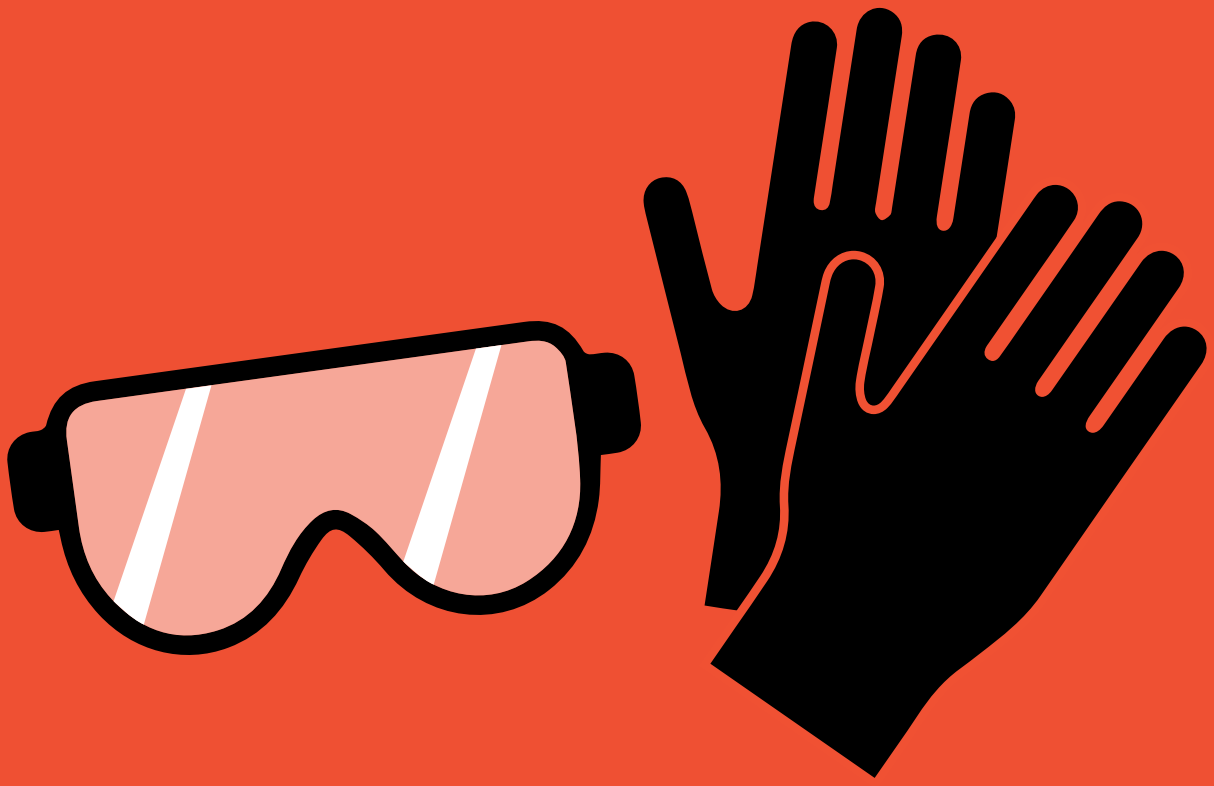
Reconditions old and dried out pH probes



Warning!

Strong acid

Bottle number 3 contains a strong acid (*Ammonium bifluoride*). Safety precautions should be taken to avoid risk of exposure. Wear eye protection and gloves.



The reconditioning procedure should be done near or in a sink. In case of spill, cleanup with paper towels and water. If it gets on your skin rinse off with water.

Step 1

Place your pH probe into bottle 1 and wait 15 seconds, then rinse your pH probe in tap water.

15 seconds

Step 2

Place your pH probe into bottle 2 and wait 15 seconds, then rinse your pH probe in tap water.

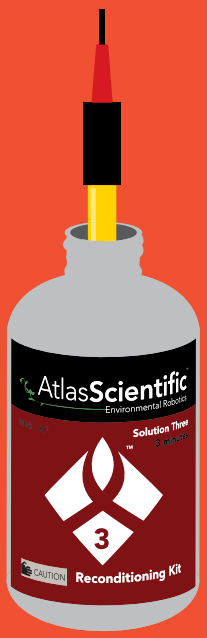
15 seconds

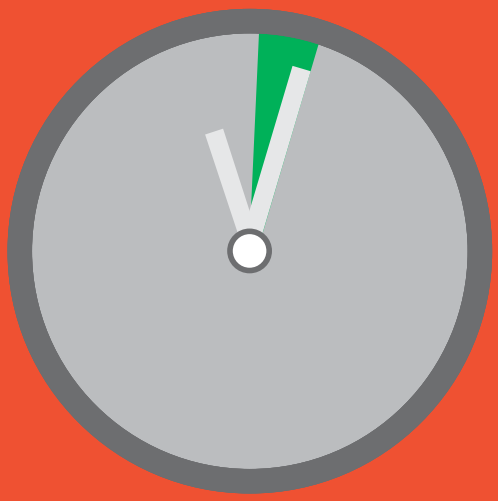
Repeat steps 1 and 2 three more times, and then check the performance of your pH probe. If your pH probe needs further conditioning proceed to step 3.

AtlasScientific™
Environmental Robotics

Step 3

Place your pH probe into bottle 3 and wait 3 minutes, then rinse your pH probe in tap water.





3 Minutes

Check the performance of your pH probe, if your pH probe needs further conditioning repeat step 3. If there is no improvement after repeating step 3, your pH probe is too far gone and cannot be reconditioned.