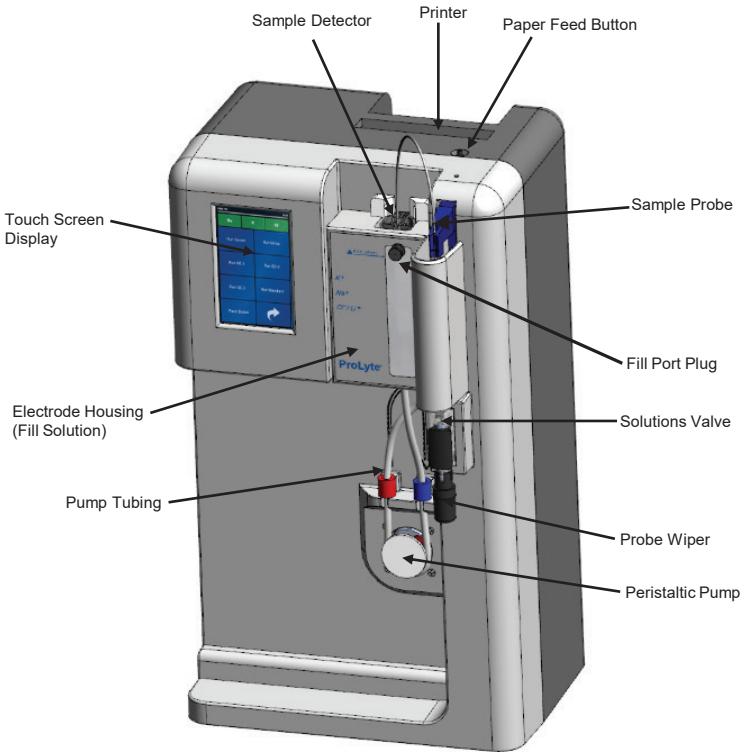
ProLyte

The World's Most Popular Electrolyte Analyzer

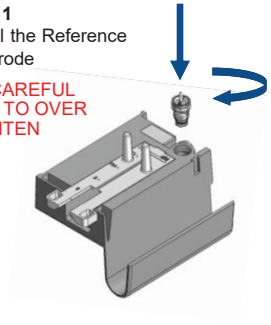
DIAMOND
Smart Lab Solutions

Quick Start Guide

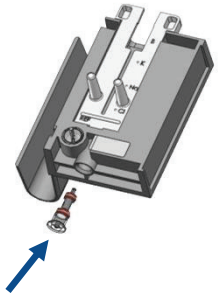


1 **Step 1**
Install the Reference Electrode

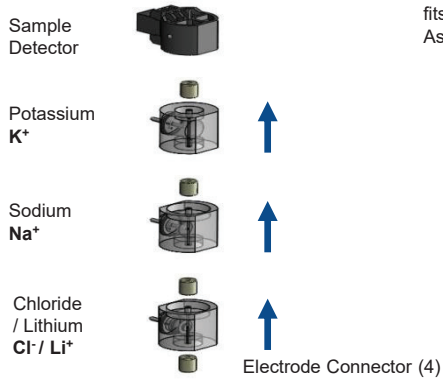
BE CAREFUL NOT TO OVER TIGHTEN



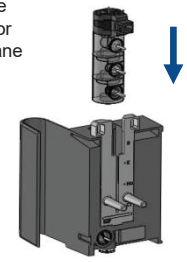
2 **Step 2**
Install the Membrane Assembly



3 **Step 3**
Connect the parts above in the order shown



4 **Step 4**
Install the Electrode Stack into the Electrode Housing making sure the bottom Connector fits onto the Membrane Assembly.



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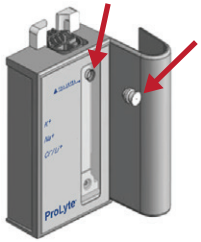
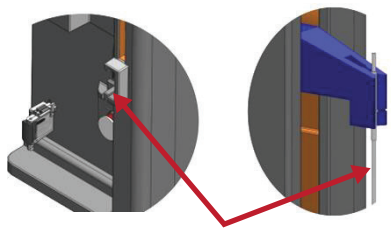
5 **Step 5**
Fill the Electrode Housing with Internal Fill Solution to Fill Line



Install Plug into Housing Window

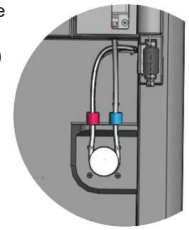
Next Install the Electrode Housing

6 **Step 6**
Install Solutions Valve and Sample Probe onto analyzer.

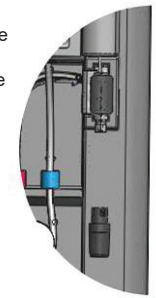


7 **Step 7**
Connect (Red) end of Pump Tubing to Solutions Valve

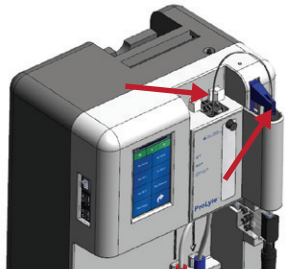
Connect (Blue) end to Membrane Assembly



8 **Step 8**
Install Probe Wiper onto the bottom of the Solution Valve



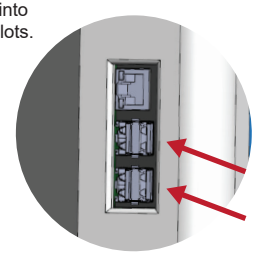
9 **Step 9**
Connect Small Tubing to Sample Detector and Sample Probe



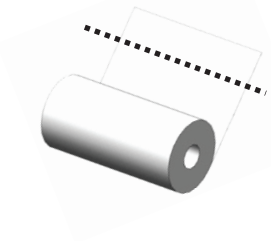
10 **Step 10**
Remove Red Caps (4) from Fluid Pack Manifold

Slide Pack into position making sure Fluid Pack Manifold mates properly with the Solutions Valve

11 **Step 11**
Insert Mini Keyboard and Barcode Scanner USB cords into USB slots.



12 **Step 12**
To easily install paper into printer cut a straight line across paper and place in center of feeder.



13 **Step 13**
Attach Power cord
Turn on the Instrument

Instrument is now ready to run first calibration as outlined in the operator's manual

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