## **SWITCH REPLACEMENT**

## **Switch Replacement Instructions for Sidewinder® Tube Skimmers**

## **REPLACEMENT INSTRUCTIONS:**

- Unplug the unit from any power source.
   WARNING! Switch should not be worked on with the unit plugged into any power source. The risk of electrical shock exists.
- 2) Remove the top of the unit by removing two (2) black screws.
- 3) Locate three (3) prong switch connections (A) as noted in (Figure 1). Disconnect using needle nose pliers.
- 4) REMOVE FAILED SWITCH BY PRYING LOCKING TABS AWAY. PLEASE NOTE THE ORIENTATION OF THE CONNECTIONS ON THE OLD SWITCH.
- 5) Install new switch with connections oriented the following way.
  - a) The silver connector will be the closest to the motor (white wire).
  - b) Connect motor wire next to copper connector.
  - c) The final connection is the Powerline cord to be connected to the gold tab.
  - d) Insert switch back into metal case and lock in place with tabs.
- 6) Plug the unit into a power supply and verify the switch is working. Once confirmed, reassemble unit by replacing the cover and screws.

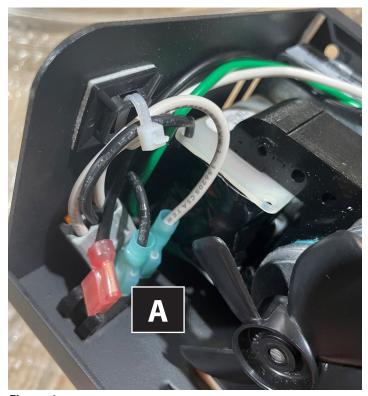


Figure 1

For any technical questions or product support, please contact us at 888.249.4855

