

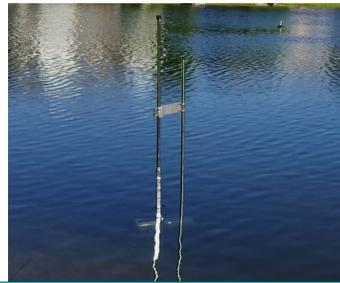
### **The Scott Aerator Awesome Warranty**

All standard Scott Aerator products are unconditionally warranted for five years against motor defects in materials or workmanship, under normal operating conditions. All other product components are warranted for one year from date of purchase. Scott Aerator will repair or replace failed parts under warranty when the defective unit is returned to the factory, shipping prepaid, and factory inspection establishes that the part was defective. The unit must be returned to the factory prior to shipment of replacement parts. All parts replaced under this warranty will be returned with shipping prepaid. Scott Aerator will not be liable for consequential damage nor for any costs associated with removal or attempts to repair components in the field.



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## AquaSweep Free-Standing Mount

We at Scott Aerator thank you for your purchase. It is our goal to ensure that you are completely satisfied with your new AquaSweep and that it continues to operate smoothly for many years to come. Please take a few moments to read through this document for proper assembly, installation and maintenance to maximize the operating life of the unit.

### This Kit Includes

- 1 - AQUASWEEP HOUSING
- 1 - STAINLESS-STEEL POLE
- 1 - 4 PRONG STAINLESS STEEL POLE
- 1 - STAINLESS STEEL BASKET
- 1 - PACKET OF LUBRICATING COMPOUND
- 1 - 36" DRIVING SLEEVE
- 2 - THUMB SCREWS
- 3 - SMALL SELF TAPPING SCREWS

### Tools Needed

- ONE 3/8" WRENCH OR SOCKET SCREWDRIVER
- ONE PHILLIPS STYLE SCREW DRIVER
- TWO 1/2" WRENCHES (OR PLIERS)



## Assembly Instructions

1. Begin the assembly of your AquaSweep free-standing mount model by removing the stainless-steel bolt from the yoke assembly. Fig. 1
2. Adjust the gray AquaSweep housing to the desired angle for water flow, and secure in place with the stainless-steel bolt. Fig.1
3. The next step is to fasten the stainless-steel basket to the intake side of the gray AquaSweep housing. This is easily done by aligning the 3 basket eyelets with the 3 pre-drilled holes on the housing and fastening with the 3 small self-tapping screws provided. Fig. 2
4. Secure the mounting plate to the stainless steel tube using the included screws and fasten the Aquasweep to the pole using the included bolt and locking nut. Fig. 3
5. Attach the stabilizing prongs to the mounting pole with the included bolt. Fig. 4
6. Push the pronged mounting pole into the bottom of the lake/pond in the desired position. The location should be no less than 24" and no more than 36" deep. Slide the included 36" drive sleeve over the top of the mounting pole and pound the mounting pole into the lake/pond bottom until secure.
7. Now, secure the Aquasweep assembly to the mounting pole with the 2 included U brackets, looping the brackets through the mounting plate, sliding on a washer and twisting a nut on each end. Fig. 5
8. The AquaSweep dock mount model easily adjusts for varying water levels by loosening the 2 U Brackets from the mounting plate and raising or lowering the AquaSweep.
9. Finally, power can be supplied to your AquaSweep utilizing a standard 110 volt receptacle protected by a GFCI. Extension cords should not be used. Disconnect power when swimmers are present.

Fig. 1

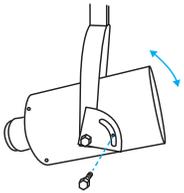


Fig. 2

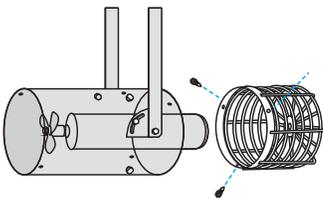


Fig. 3

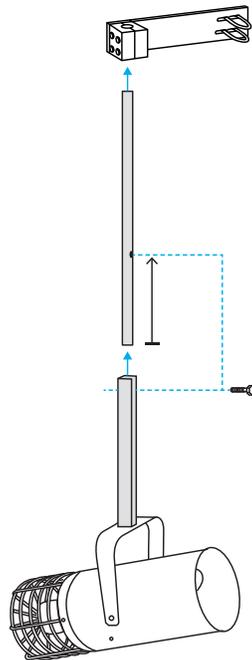


Fig. 4

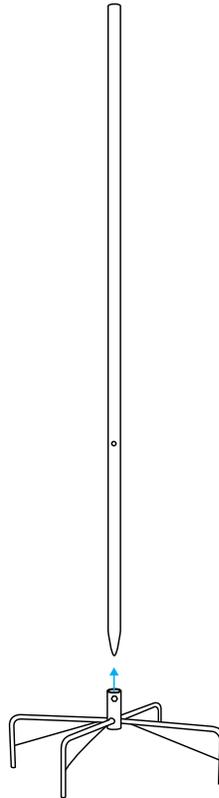
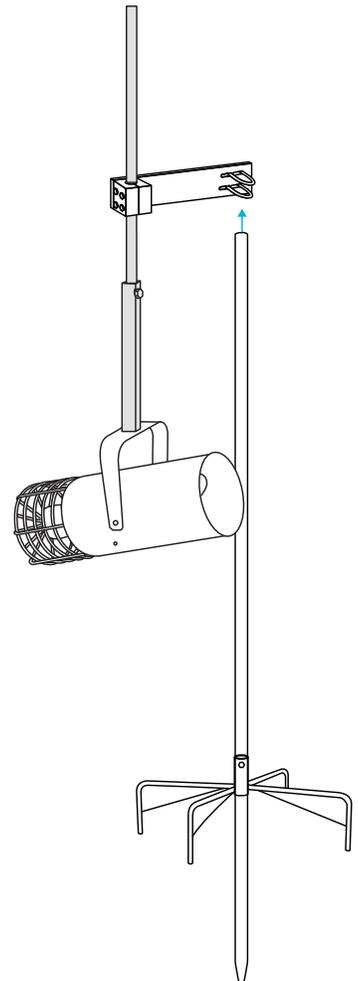


Fig. 5



**!** Always use a GFCI  
Always disconnect the power  
when swimmers are present

**!** Do NOT use an extension cord  
to supply power to the motor

## Maintaining your AquaSweep Freestanding Mount Model

Most of our products require very little to any maintenance. Under normal operating conditions, you should enjoy many years of trouble free service from the unit. As a rule of thumb, the propeller assembly on our AquaSweep should be changed every five years. This is a simple procedure that can be done on-site. When the unit is removed from the water for the propeller switch, it would be a good opportunity to wash the unit down with high pressure water. Once the unit is clean, a visual inspection of the entire aerator is recommended to be certain nothing is restricting water flow.

The Scott Aerator Company has engineered all of its water features to eliminate the need for time consuming and costly winterizing products and procedures. Simply reverse the order of the assembly instructions and place in a dry, safe storage area.

	MOTOR RATING							
	1/3 HP 115V	1/2 HP 115V/230V	3/4 HP 230V	1 HP 230V	1-½ HP 230V	2 HP 230V	3 HP 230V	5 HP** 230V
WATTS	630	670	680	1217	1770	2025	3000	4830
AMPS	8	10/5	7	8.2	10.6	12	13.5	18.5
GALLONS/MIN	300	400	450	500	600	700	800	900

\*Longer power cords available \*\* 5HP motor incorporates 10 gauge power cord