

SEIO™

Super Flow Pump

WARNING! Buyer/user assumes all responsibility for safety and proper use not in accordance with the directions and safety labels.



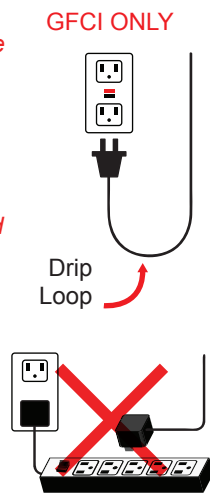
Electronic Controller

- Intended for use with only SEIO water pump models: M1100, M1500 and M2600.
- The controller will control one or two SEIO Super Flow Water Pumps. The pumps can be set to go from low to high; this surge can be set for every 15 seconds to 30 minutes. The pumps on low operate at approximately 50% flow and then will ramp up to 100% when on high. There are also two preset feeding buttons at 8 minutes and 16 minutes. Once the time has elapsed the unit will go back to the original preset.
- Note: Replaceable fuse 2amp/250v.

WARNING AND SAFEGUARDS

Before installation of the SEIO Electronic Controller, please read and follow these important warning and safeguards.

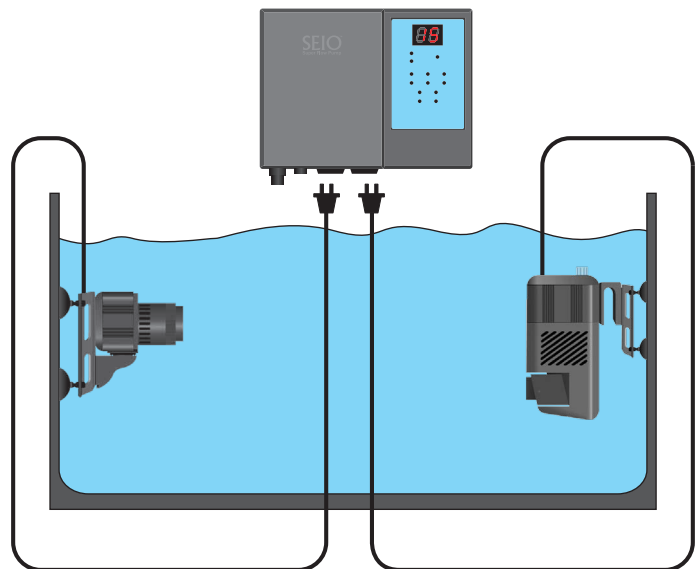
- *This product may contain chemicals known to the state of California to cause cancer and or birth defects or other reproductive harm. Wash your hand after handling this product.*
- *It is your sole responsibilities to verify that the plug and the receptacle are clean and free of moisture and salt build up at all times. The receptacle must be free of water, salt, calcium, magnesium and dust. Failure to do so can cause fire, damage to property, permanent damage to the product and personal injury not limited to loss of life.*
- *Do not plug into extension cord/ power strip.*
- *A drip loop must be used when plugging all electrical aquarium devices. A drip loop is that part of the cord hanging below the receptacle.*
- *The national code requires that a GFCI (Ground fault circuit interrupter) be used in the branch circuit supplying all power to water pumps and electrical aquarium equipment. If you do not have a GFCI, have an electrician install one prior to operating any aquarium component.*



- Do not operate the SEIO Electronic Controller with any other type of pump.
- Mount controller where it will not come in contact with moisture or water.
- Mount controller securely above the aquarium.
- Prior to maintenance on any electrical aquarium appliance or maintenance to the aquarium, you must disconnect all electrical aquarium devices.
- Routine maintenance is required to ensure the maximum performance and the longevity of the controller and SEIO water pumps. See maintenance guidelines in SEIO water pump instructions.
- The use of a surge suppressor is strongly recommended.
- Do not deviate from the warning and safeguards
- Clean the controller as needed to keep unit free of dust and all deposits.

INSTALLATION

1. Find a dry area to mount the controller. Secure the controller above the aquarium/water level. Area must be well vented. Never place controller under or inside the aquarium cabinet.
2. Plug one or two pumps directly into the controller.
3. While the unit is off, plug the controller into a GFCI electrical receptacle.
4. Turn the controller ON. The screen will now read 15 and the yellow second LED will be lit.
5. Press the set button until the desired time parameter is set. The yellow LED is for seconds and the red LED is for minutes.
6. Once the desired time is set, press the auto button. Once set, the time screen will switch off.
7. When feeding: a. Press the auto button b. Then press the desired feeding time.



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