



Vortech mp40 manual download

Pump the VorTech propeller to remove the nozzle from the wet frame, remove the entire wet half of the pump from the aquarium and place it on a nozzle with your palm and rotate counterclockwise. Nozzle should be free of the wet frame. It can then be cleared of any hold. Specifications and flow Operational parameters: 1000-3,200 gallons per hour, Power: 6-30 watts, Maximum motor temperature: 50-60 degrees C Aquarium Wall thickness: 3/16 to 3/4 Before you begin preparation after choosing the location where you want to install your VorTech pump, clean all algae, soy or other, using a razor blade. Notes on VorTech location generates over 3,200 gallons per hour of low speed flow within your aquarium. Hideg place the VorTech in an appropriate location where corals are not directly at the flow line. Place the pump high enough over a gentle sandbed, so that the sand is not blown by the output or understream created by VorTech. Protect the pump from VorTech motor housing water and the driver is not waterproof. Any water permitted for these components may cause them sufficient damage to require replacement. This type of damage is not covered by the VorTech. Protect these components from theses of any kind. Adjusting the VorTech pump pin area is designed to work with a fixed gap between the two half-device. The pin spacing for different thicknesses of the aquarium wall. • Be sure to measure the glass thickness of the aquarium using a ruler or contact the aquari-um manufacturer to determine the exact thickness. • To adjust the correct aquarium thickness, pull the pin space bar from the motor housing. Then align the emerging VorTech power cord from the engine with the wall thickness of your aquarium to get the right offset from your aquarium. NOTE: 3/4 thick aquariums do not use the pin weight at all. Important: When adjusting the pin key, be sure not to bend the pins as they are inserted into the holes inside the heat sink as this may permanently damage your VorTech. Subordinate pins will not be subject to 1 under warranty. •VorTech warnings uses very powerful magnets and can cause serious personal injury. • Never connect both halves of this device without a suitable key in the middle. • Never move half of this device near magnetically attractive surfaces or sensitive electronics. • The engine and driver can become HOT. Be careful around these surfaces. • Never dehydrate the pump, as the accumulation of heat can damage its components. Connect the VorTech attach the motor assembly • Apply the rubber gasket to the selected location for the VorTech pump, on the outside of your aquarium. • Apply the cable assembly tab as 2 above this position. Make sure Clean, clean glass from any grease or dirt before applying this tab. • Place the VorTech engine, with or without the connected pin key, on the black gast, and secure the cable to the mounting tab using one of the wire links provided. • The cable must be positioned pointing upwards, so if VorTech were to fall off the aquarium, it wouldn't swing and damage your aquarium. When operating, make sure that the thym is properly submerged inside the detection conveyor belt. Connect the wetside assembly • Place the wet side into the aquarium, be sure to allow all the air to escape from the propeller tanks. • Carefully connect the two half pump together and visually align the two half pump. Protecting the pump from falling due to the nature of the magnetic pair design, it is possible for VorTech to be cut off from aquarium glass and falling to the ground. Place the cable vertically above the pump with the mounting tab directly above the engine to ensure that the engine does not move in case the magnets are decrypted. •Use the tab provided to assemble wires to prevent damage to the engine or surrounding environment. Align the VorTech • Turn on the speed with the driver's speed control I handle. •Connect the power supply to the device driver. If vibration or noise is detected, carefully adjust the housing propeller by moving it slightly left, right, up, or down, until the noise/vibration is eliminated or minimized as much as possible. • Once alignment has been secured, turn on the speed control lever to achieve the desired flow rate inside your aquarium. Important: If the VorTech isn't aligned properly, you'll hear a loud vibration. If the alignment is not fixed, it can cause increased electrical consumption, excessive wear and wear and excessive heat and excessive wave drivers can control the VorTech pump in a variety of different ways. Outside the box, each MP40w pump is capable of acting as a parent father, slave pump, or autonomous mode. A master pump transmits wireless signals and a slave pump receives these wireless signals. In each aquarist can have up to seven different master pumps transmitting at unique frequencies. Each master pump can be synchronized with an infinite number of slave pumps. Parental pumps transmit signals in one of five modes: fixed speed mode (green), lagoon random mode (blinking blue) pumps worked in: -sync mode (white) -anti-sync mode (orange) reef-crest random mode (yellow), short pulse (blue) and long pulse mode (salmon). Slave pumps will receive a signal from this transmitter and process it in sync mode (white) or antisynchronous (orange). In synchronization mode a slave pump will behave upside down to the master; Therefore, when the main pump is at high speed, the slave will be at low speed and vice versa. Any combination of these modes can be used to create streams and waves like a reef inside your aquarium. This pump configuration can be used to create a standing wave inside your aquarium. Wave traffic warning generation waves inside your aquarium puts extra tension on aquarium glass and joints. Not all aquarium tanks are designed to withstand this pressure, and the failure of glass and/or joints can cause it. It is recommended, before creating waves, to consult with your tank aquarium manufacturer to determine whether building the tank is enough to withstand the additional pressure generated by the wave movement. It is also advisable to ensure that your aquarium or furniture stand is sufficiently stable to withstand additional pressure from a wave generation. EcoTech Marine disclaims and bears no responsibility, damage to the aquarium tanks or their surroundings water damage or any other consequential damage resulting from wave stock. Make waves at yourself only. Post V Scroll to page 2 of 12 ad Thanks for your participation! * Your assessment is very important for improving the work of artificial intelligence, which constitutes the content of this project Monday July 29, 2019 5:00 AM - 8:00 CET add to the calendar a place mp40 guide place address Netherlands organizes to remove the nozzle from the aquarium and place it on a non-metallic surface. Gently but firmly press a nozzle with your palm and rotate coun-ter clockwise. Nozzle should be free of the wet frame. It can then be cleared of any hold. Specifications and flow operational parameters: 1000-3,200 gallons per hour, Power: 6-30 watts, Maximum motor temperature: 50-60 degrees CAguarium Wall Thickness: 3/16 to 3/4 Pump your VorTech propeller before you start preparation after you have chosen the location where you want to install your VorTech pump, clean all algae, calcium or otherwise, using a razor blade. Notes on VorTech location generates over 3,200 gallons per hour of low speed flow within your aguarium. Hideg place the VorTech in an appropriate location where corals are not directly at the flow line. Place the pump high enough over a gentle sandbed, so that the sand is not blown by the output or understream created by VorTech. Protect the pump from VorTech motor housing water and the driver is not waterproof. Any water permitted for these components may cause them sufficient damage to require replacement. This type of damage is not covered by the VorTech. Protect these components from theses of any kind. Adjust planned VorTech pump pin area Operate with a fixed gap between the two half-device. The pin spacing is used to ensure the correct spacing for different thicknesses of the aquarium wall. Capito measure the thickness of the aquarium's glass using a ruler or contact the aquarium thickness, pull the pin space bar from the motor housing. • Then align the emerging VorTech power cord from the engine with the wall thickness of your aquarium to get the right offset from your aquarium. NOTE: 3/4 thick aquariums do not use the pin weight at all. Important: When adjusting the pins as they are inserted into the holes inside the heat sink as this may permanently damage your VorTech. Subordinate pins will not be capped under warranty. 1 Protect your VorTech and protect the pump from VorTech motor housing water and the driver is not waterproof. Any water permitted for these components may cause them sufficient damage to require replacement. This type of damage is not covered by the VorTech. Protect these components from theses of any kind. Wear maintenance of the VorTech pump drive shaft features a wear component in the form of the drive shaft. This part was designed with special engineering-grade plastic which prolongs the life of the part. The plastic heib shaft is expected to last for years, depending on speed, frequency and alignment of the pump. A regular oxidized wet magnet and drive shaft should be expected from time to time to monitor wear and wear. If the magnet begins how signs of rapid oxidation in the form of bubbles on the magnet surface, they may need to be replaced. Replacements can be purchased directly from EcoTech Marine. Cleaning your VorTech and VorTech may need thorough cleaning of the components periodically to keep it running optimally. Can be done by breaking down the wet half of the pump and gently brushing the components with a soft brush under running water. Soaking these parts in a mild acid solution such as vinegar may be necessary if there is an extreme amount of calcium buildup. Do not use strong acids as it may damage components. VorTech's breakout pump and designed to adapt to its own intimational environment. During the first week of use, your pump may run louder or delay. The noise should be dramatically quiet throughout the night, and any stall conditions can be safely reset by manually riding the power to your pump. Driver Error Codes: Over temperature mode In case of engine overheating, the pump will automatically close for a period to allow cooling. Once the engine cools, the driver will automatically restart and resume normal operation. You may encounter an error overheating the wrong alignment. Stall Mode B Of an engine stand, the pump may have stopped for a number of possible reasons. You need to check first that there's nothing blocking the propeller from spinning. Then, make sure that the magnets do not rub the pin spacebar or on the frame cap. Other error This error may be attributed to a communication error between pumps or an unrecognized wave driver error. FCC Warnings: This is subject to the following two conditions: (i) This device may not cause interference, and (2) this device must receive any interference, including interference that may cause unwanted operation of the device. Changes or changes

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