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AQQA VES701

AQQA Aquarium Gravel Cleaner Instruction Manual

Brand: AQQA Model: VES701

INTRODUCTION

The AQQA 6-in-1 Multifunctional Aquarium Gravel Cleaner is an essential tool designed to simplify aquarium maintenance. This electric cleaner provides comprehensive solutions for water changes, sand washing, debris removal, water filtration, water showering, and water circulation, eliminating the need for multiple specialized tools. Its adjustable design and strong power make it suitable for various tank sizes, ensuring a clean and healthy aquatic environment.



Figure 1: AQQA 6-in-1 Electric Aquarium Gravel Cleaner with included accessories.

KEY FEATURES

- MULTIFUNCTION GRAVEL CLEANER: Designed for water changer, sand washer, debris cleaning, water filtration, water shower and water circulation. Different accessories can be connected when working for different functions, no need to buy multiple tools extra.
- **ADJUSTABLE DESIGN:** Equipped with an inlet tube and two extension tubes, can create a total length of 38.4 inches. The tube can be extended from 16.9 inches to 33.6 inches, suitable for tanks with 13.7-47.2 inches heights.
- STRONG POWER: The 110V/20W powerful water pump motor provides a maximum flow of 320GPH. Strong suction for changing water, sucking food debris & fish poop quickly.
- **EFFECTIVE FILTERING:** Connecting the filter bag helps with effective filtration of fish poop and food residues without removing water. The cleaning head with mesh cover prevents larger gravels, water plants or small fish from being sucked away.
- EASY TO DISASSEMBLE & CLEAN: Designed for easy maintenance and cleaning without any tools. Regular cleaning of the water pump is recommended for optimal performance.

PACKAGE CONTENTS

Verify that all components listed below are included in your package:

- 1 x Water Pump Unit
- 1 x Fixed Tube (16.9 inches)
- 2 x Extension Tubes (16.9 inches each)
- 1 x Outlet Hose (63 inches)
- 1 x Sand Vacuum Attachment
- 1 x Duckbill Suction Inlet
- 1 x Brush Head
- 1 x Sand Washing Head
- 1 x Water Intake Strainer
- 1 x Power Adapter with ON/OFF Switch
- 1 x Shower Head
- 1 x Filter Bag



Figure 2: All components included in the AQQA Aquarium Gravel Cleaner package.

SETUP INSTRUCTIONS

- 1. **Assemble the Main Rod:** Connect the fixed tube to the water pump unit. For deeper tanks, attach one or both extension tubes to achieve the desired length. The handle can extend from 16.9 inches to 33.6 inches.
- 2. **Connect Power:** Securely connect the power adapter cable to the pump unit's power input. Ensure the connection is tight to prevent water ingress.
- 3. **Choose Attachment:** Select the appropriate attachment for your task (e.g., Sand Vacuum for gravel cleaning, Shower Head for water showering). Attach it firmly to the bottom of the pump unit.
- 4. **Prepare for Operation:** Ensure the pump unit is fully submerged in water before turning it on to maintain strong suction power and ensure service life. The water surface height should be no less than 13.7 inches for proper operation.



Figure 3: The retractable water tube allows for flexible use in various fish tank sizes.



Figure 4: The pump must be fully immersed for strong suction and long service life.

OPERATING MODES

1. Water Changing & Debris Removal

Attach the outlet hose to the pump unit. Place the other end of the hose into a bucket or drain. Submerge the sand vacuum attachment into the gravel and turn on the power. The pump will suck water and debris from the bottom of the tank. The filter bag can be attached to the pump's outlet to filter debris while returning clean water to the tank, or the hose can direct dirty water out for a water change.

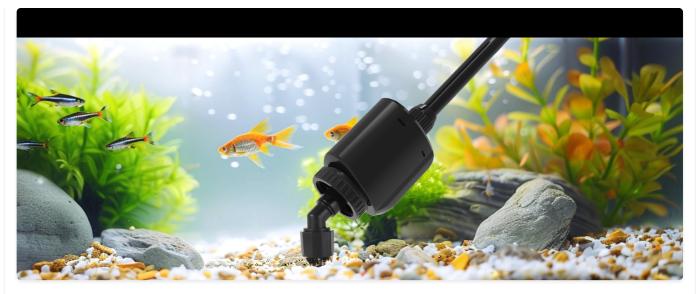


Figure 5: Using the cleaner for adding or removing water from the aquarium.

Video 1: Official demonstration of the AQQA Aquarium Water Changer function.

2. Sand Washing & Filtration

For sand washing, use the sand washing head. Gently move it across the sand bed to agitate and clean the sand. The mesh cover on the cleaning head prevents larger particles or small fish from being sucked in. For water filtration, ensure the filter bag is attached to the pump's outlet. The pump will circulate water through the filter bag, trapping debris and returning cleaner water to the tank.



Figure 6: Different attachments for various cleaning and washing functions.

3. Water Shower & Circulation

Attach the shower head to the pump's outlet. Submerge the pump unit and turn it on. The shower head will create a gentle water flow, ideal for providing a 'shower' for aquatic pets like turtles or for general water circulation to improve oxygenation and water movement within the tank.



Figure 7: The cleaner can be used for water filtration or as a gentle shower for aquatic pets.

MAINTENANCE AND CARE

To ensure the longevity and efficient performance of your AQQA Gravel Cleaner, regular cleaning and maintenance are crucial:

- 1. **Disassemble:** The cleaner can be easily disassembled without any tools. Separate the pump unit from the main rod and detach any accessories.
- 2. Clean Pump & Rotor: Carefully remove the protection cover and ceramic rotor from the pump unit. Rinse all parts thoroughly under clean water to remove any accumulated debris, slime, or algae.
- 3. Clean Filter Bag: If used, empty and rinse the filter bag thoroughly. It can be washed with mild soap and water if heavily soiled, then rinsed completely to remove all soap residue.
- 4. Clean Attachments: Rinse all attachments (sand vacuum, brush head, hoses) with clean water. Use a small brush if necessary to remove stubborn debris.
- 5. Reassemble: Once all parts are clean and dry, reassemble the cleaner. Ensure all connections are secure.



Figure 8: Steps for regular maintenance and cleaning of the pump.

Video 2: Regular Maintenance Tips for AQQA Gravel Cleaner.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Weak or No Suction	Pump not fully submerged; Blockage in intake/hose; Dirty filter bag.	Ensure pump is fully submerged (min. 13.7 inches water height). Check for and clear any blockages. Clean or replace filter bag.
Water Leakage	Loose connections; Damaged O-rings/seals.	Check all connections and tighten them securely. Inspect Orings and seals for damage and replace if necessary.

Problem	Possible Cause	Solution
Pump Not Turning On	No power; Faulty switch; Motor issue.	Check power outlet and connections. Ensure ON/OFF switch is in the 'ON' position. If problem persists, contact customer support.
Sand Being Sucked Up (when not desired)	Incorrect attachment; Suction too strong for fine sand.	Use the appropriate attachment (e.g., sand washing head with mesh). Adjust suction power if possible or use a gentler motion.

SPECIFICATIONS

Item Weight: 2.4 pounds
Manufacturer: AQQA
ASIN: B08JC4N2RG

Item Model Number: VES701

Item Package Dimensions L x W x H: 17.4 x 7.8 x 3.66 inches

Power: 20W

Flow Rate: 320 GPH (Gallons Per Hour)

Voltage: 110V/60Hz

Adjustable Tube Length: 16.9 inches to 33.6 inches Suitable Tank Height: 13.7 inches to 47.2 inches

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official AQQA website. Keep your purchase receipt as proof of purchase for any warranty claims.

Related Documents - VES701



AQQA AQ127 Electric Gravel Cleaner User Manual

Comprehensive user manual for the AQQA AQ127 Multifunctional Electric Gravel Cleaner, detailing features, operation, assembly, troubleshooting, and warranty information for aquarium maintenance.



AQQA AQ157 User Manual: Multifunctional Electric Gravel Cleaner

User manual for the AQQA AQ157 DC Multifunctional Electric Gravel Cleaner, detailing its 6-in-1 features for aquarium maintenance, including gravel cleaning, water changes, and filtration. Covers specifications, assembly, operation, troubleshooting, safety, and warranty.



AQQA AQ148 Automatic Aquarium Water Changer User Manual

User manual for the AQQA AQ148 Automatic Aquarium Water Changer, detailing features, specifications, installation, maintenance, troubleshooting, and warranty information.



AQQA AQ071 Aquarium Gravel Cleaner User Manual

User manual for the AQQA AQ071 Aquarium Gravel Cleaner, detailing product features, specifications, installation, usage, and troubleshooting for effective aquarium maintenance.



AQQA AQ198 Aquarium Wave-making Pump User Manual

Comprehensive user manual for the AQQA AQ198 series aquarium wave-making pumps. Learn about features, specifications, installation, maintenance, and safety guidelines for creating optimal water circulation and oxygenation in your fish tank.



AQQA AQ179/AQ181 Aquarium Wave-making Pump User Manual

Comprehensive user manual for the AQQA AQ179 and AQ181 aquarium wave-making pumps. Learn about product features, specifications, installation, maintenance, and warranty. Designed to simulate marine environments and improve water quality in fish tanks.