

# **USER MANUAL**

AQQA Multifunctional Vacuum Gravel Cleaner
AQ-013



AQQA Electric Vacuum Gravel Cleaner is a versatile tool to clean gravel, wash sand, and change water. Please read this user manual carefully before using and follow in strict accordance with the manual.

<sup>\*\*\*\*\*</sup>Reminder: The switch is not waterproof, please do not allow it to get wet\*\*\*\*\*

## 1. PRODUCT FEATURES

Multi-function: Our vacuum cleaner is multi-use for changing water, removing detritus and cleaning sand.

Powerful Vacuum: Water pump provides strong water flow, is powerful enough to change water, remove detritus and fish waste out of the aquarium quickly.

Extension Handle: Aquarium gravel cleaner with 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. Which allows for a wide rance of aquarium applications.

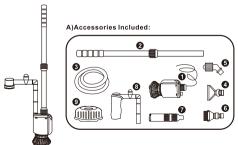
Easy to operate: Easy to assemble and use. Multiple add-ons allow for ease of use in any sized aquarium!

Specifications:

Model:	AQ-013
Power:	20W
H max:	5.6ft
Q max:	320GPH

Voltage:	110V/60H
Line Length:	9.4ft
outlet:	15mm
	-

### 2. Accessories and Assemble Instruction:

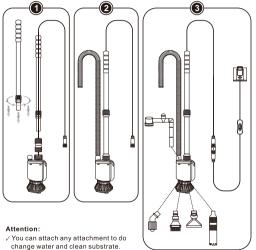


1 water pump×1	2 extension tube×1	3 outlet pipe x1
4 water intake×1	5 sand wash head×1	6 brush head x1
sand vacuum with filter sponge×1	shower head with filter bag×1	9 intake cover×1

	Brush head		Clean dirt
	Sand washing head	Wash sand	Washes large gravel
	Sand vacuum		Quick wash sand, separates, and removes debris
<b>\(\bar{\bar{\text{\var}}}\)</b>	Intake cover	Water change	Keep large gravel from entering pump to prevent blockage while operating
	Shower head with filter bag		Shower with filter
	Outlet		Change water in or out with included water pump
	Water intake		Remove dirt into the filter

#### B) Assemble instruction:

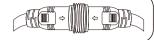
- Sept 1: Turn and pull out the inside tube, and then put the wire cord with a plastic screw through into the extension tube. Screw it in well.
- Sept 2: Install the shower head with filter bag or outlet pipe.
- Sept 3: Install the tools for your desired function.



- √ Filter sponge can be replaced by suitable sponges and filter pads.
- ✓ Install the cable into the correct bayonet and lock well using the plastic screw. Please refer to the pictures below:







The Aqqa's cable or adapter cannot be matched with other brand's products, otherwise, accidents are likely to occur.



**3. WARNING:** To guard against injury, basic safety precautions should be observed including the following:

- 1. Read and follow this user manual strictly.
- 2. DANGER-To avoid possible electric shock, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations, do not attempt to repair yourself; return the pump to an authorized service facility for service or discard the pump.
  - A.If the pump shows any sign of abnormal water leakage or RCD(or GFCI -Ground Fault Current Interrupter), unplug the power and remove the pump from water.
  - B.Carefully examine the pump after installation. It should not be plugged in if there is water on parts not intended to be wet.
  - C.Do not operate the pump if it has a damaged cord or plug, if it is malfunctioning or if it is dropped or damaged in any manner. The power cord of this pump cannot be replaced, if the cord is damaged, the pump should be discarded.
  - D.To avoid the possibility of the pump plug getting wet, position aquarium stand and tank to one side of a wall mounted receptacle to prevent water from dripping onto the receptacle or plug. A "drip loop", shown in the figure below, should be arranged by the user for each cord

below, should be arranged by the user for each cord connecting the pump to the receptacle. The "drip loop" is the part of the cord below the level of the receptacle, or the connector. If an extension cord is used, to prevent water traveling along the cord and coming in contact with the receptacle. If the plug or receptacle does get wet, DO NOT unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the pump. Then unplug and examine for the presence of water in the outlet.



- Close supervision is necessary when the pump is used near children.
- 4. This pump is not allowed to use by persons(including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the pump by a person responsible for their safety.
- 5. To avoid injury, do not contact moving parts or hot parts .
- Always unplug the pump from the outlet when not in use, before putting on or taking off parts, and before maintenance or placing hands in the water. Never yank the cord to pull plug from outlet. Grasp the plug and pull to disconnect
- 7. Do not use the pump for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may cause an unsafe condition.
- Do not install or store the pump where it will be exposed to the weather or to temperatures below freezing. This pump is suitable for use in water temperatures 40 - 95°F.
- 9. Do not submerse more than 3ft of water depth.
  - 10. Do not run dry or out of water. Keep water pump completely submerged.
  - 11. Only use in freshwater or saltwater, do not use the pump in other liquids.
  - 12. Make sure the pump is securely installed before operating it.
  - 13. Read and observe all the important notices on the pump.
- 14. If an extension cord is necessary, a cord with a proper rating should be used. A cord rated for less amperes or watts than the appliance rating may overheat. Care should be taken to arrange the cord so that it will not be tripped over or pulled.
- 15. The pump is intended FOR HOUSEHOLD USE ONLY. Do not use or mount this pump in such a way that the top vents are restricted or blocked. These vents are necessary to avoid over heating and ensure safe operating temperatures.
- 16. All pumps are professionally water tested by the manufacturer before shipment; if the water pump you received has a little water, please don't worry, this is the result of the testing process. You are receiving a brand new pump.
- 17. SAVE THIS USER MANUAL.

#### 4. Troubleshooting:

	Reasons	Solution
Pump stopped working	1.The power is not connected 2.Water pump damaged 3.Impeller blocked 4.Out of the water	Plug in power     Replace water pump     Take it out and clean motor     Submerge it completely
Noise	1.Motor blocked 2. Motor worn or broken	Take it out and clean motor     Replace motor
Insufficient water flow	Impeller damaged	Replace impeller

#### 5. PACKAGE INCLUDED:

- 1x water pump with wire cord
- 1x extension tube 1x sand head
- 1x water intake
- 1x intake cover 1x brush head

- 1x sand vacuum with sponge 1xwater outlet pipe
- 1x shower head 1x filter bag
- 1x adapter
- 1x user manual

If you have any problems or suggestions for the gravel cleaner, please contact us by email before leaving feedback or opening a case, it will be the fastest way to solve your problem.

If you are satisfied with the gravel cleaner, please leave positive feedback for our product, in order to let more customers enjoy it. Thanks again!

## Company Name: Shenzhen Aiku Pet Technology Co., Ltd

Add: Room 501, No. 20, Lane 1, Lishipai, Dafapu Community Bantian Street. Longgang District , Shenzhen Guangdong, 518000

Hotline: 888-666-0582(Free call in US)

Email: service@aggapet.com Website: http://www.aggapet.com