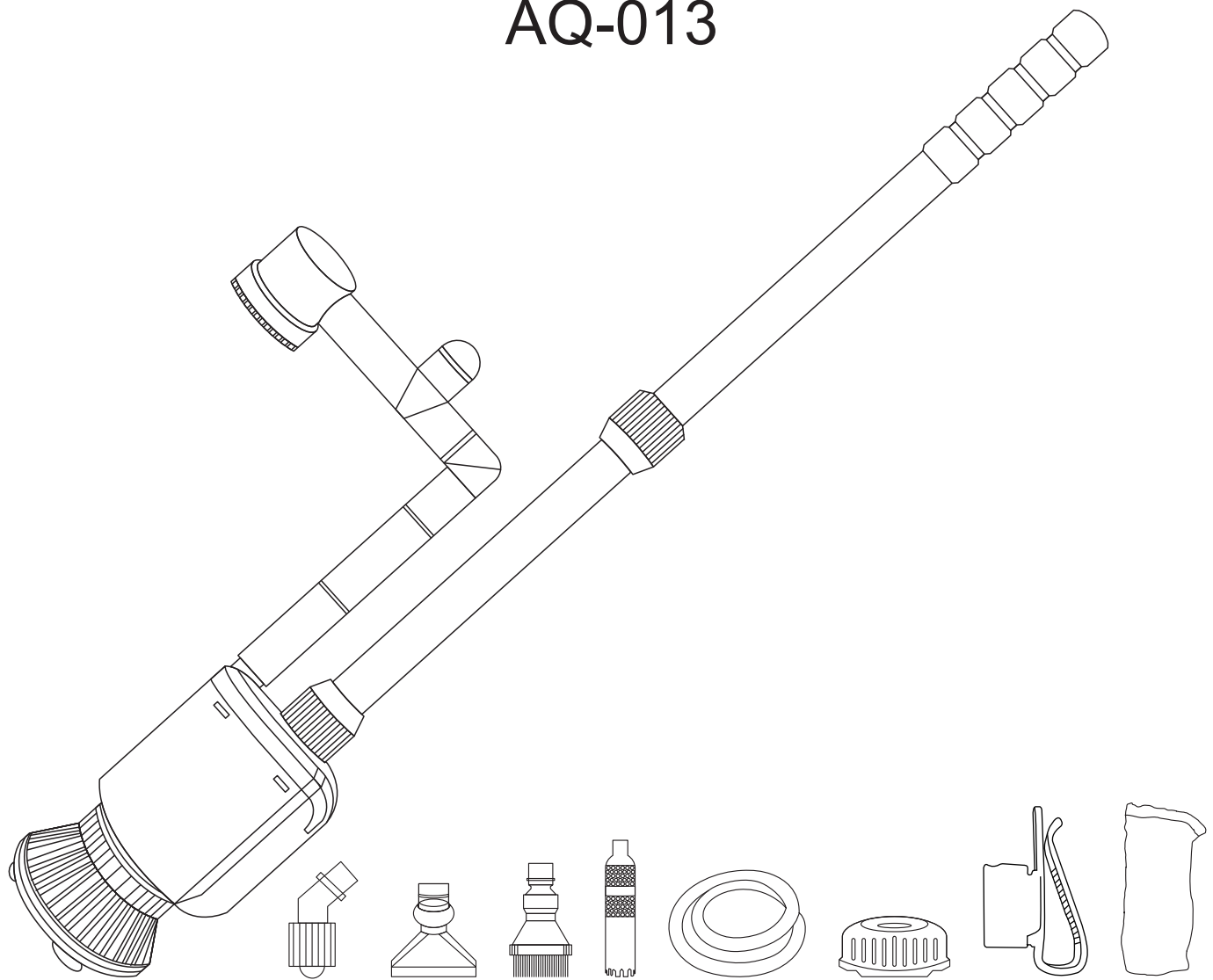




USER MANUAL

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.

*****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 (97.5CM) . The tube can be extended from 16.9 inches (42.9CM) to 33.6 inches(85.3CM), which allows for a wide range of aquarium applications.

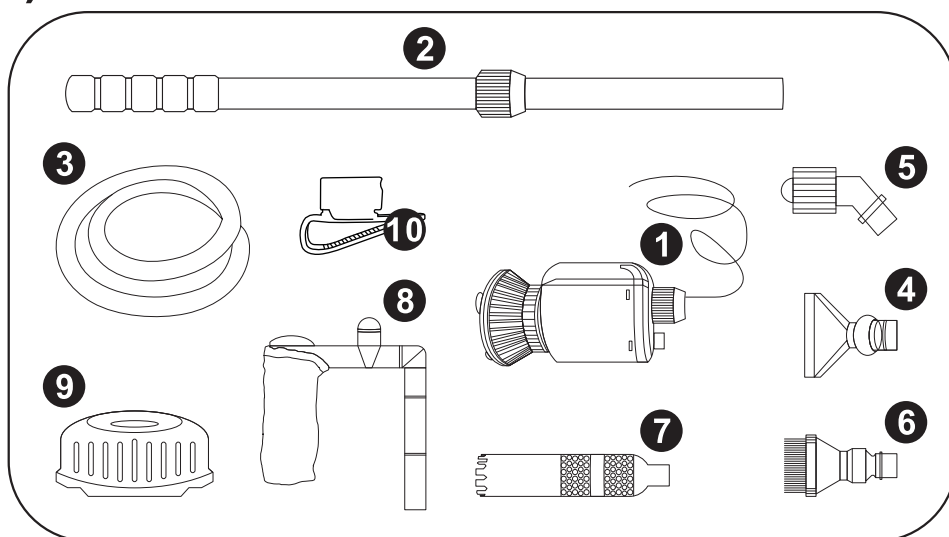
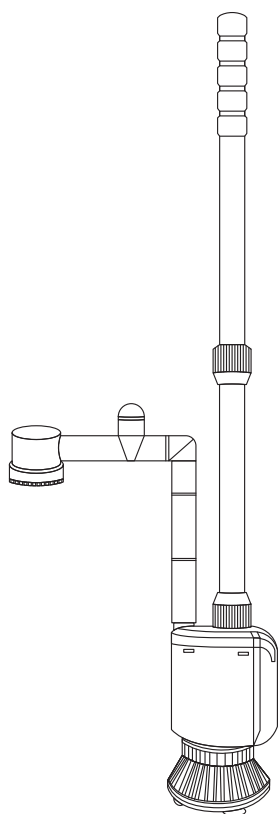
Easy to operate: Easy to assemble and use. Multiple add-ons allow for ease of use in any sized aquarium!

Specifications:


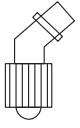
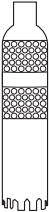
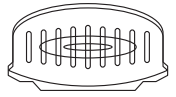
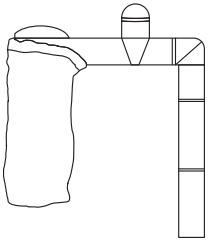
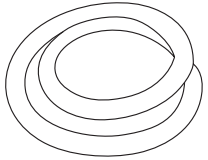
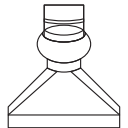
| US Standard | | | | | | |
|-------------|--------|--------|--------|-----------------|--------------|-----------------|
| Model: | Power: | H max: | Q max: | Voltage: | Line Length: | Water Hose Dia: |
| AQ-013 | 20W | 5.6ft | 320GPH | AC110-120V/60Hz | 9.4ft | 15mm |

| EU/UK Standard | | | | | | |
|----------------|--------|--------|---------|-----------------|--------------|-----------------|
| Model: | Power: | H max: | Q max: | Voltage: | Line Length: | Water Hose Dia: |
| AQ-013 | 20W | 1.7m | 1200L/H | AC220-240V/50Hz | 2.8m | 15mm |

2.Accessories and Assemble Instruction: A)Accessories Included:



| | | |
|---|--|-------------------------|
| 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 |
| 7 sand vacuum with filter sponge×1 | 8 shower head with filter bag×1 | 9 intake cover×1 |
| 10 water pipe clamp×1 | | |

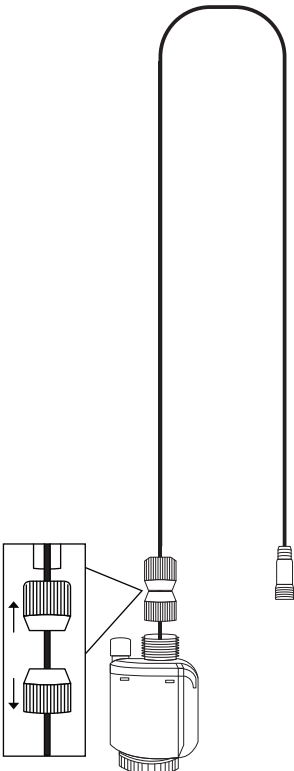
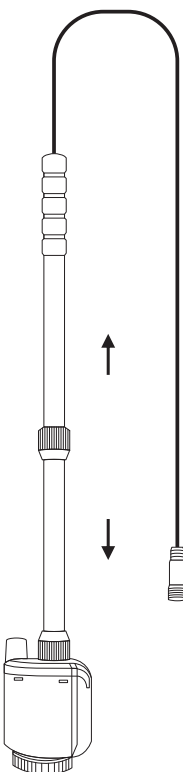
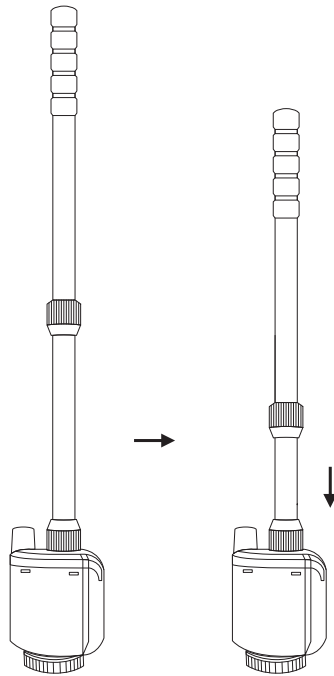
| | | | |
|---|-----------------------------|--------------|--|
|  | Brush head | | clean dirt |
|  | Sand washing head | Wash sand | Washes large gravel |
|  | Sand vacuum | Wash sand | Quick wash sand, separates, and removes debris |
|  | Intake cover | Water change | Keep large gravel from entering pump to prevent blockage while operating |
|  | Shower head with filter bag | | Shower with filter |
|  | Water Hose | | Change water in or out with included water pump |
|  | Water intake | | Remove dirt into the filter |

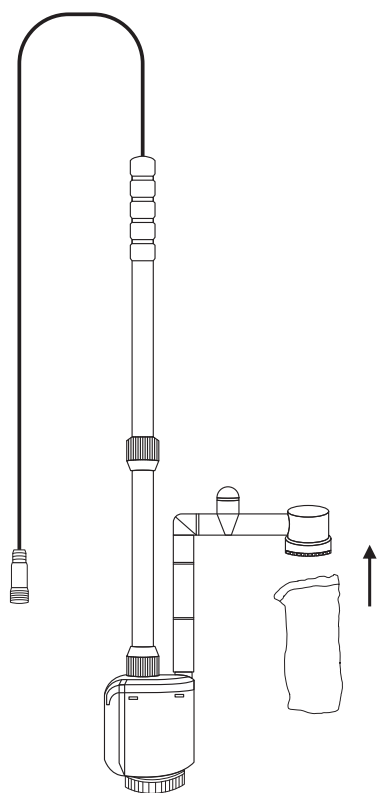
| | | | |
|---|------------------|--|--|
|  | Water pipe clamp | | Secure the bellows to the edge of the bucket |
|---|------------------|--|--|

Assemble Instruction:

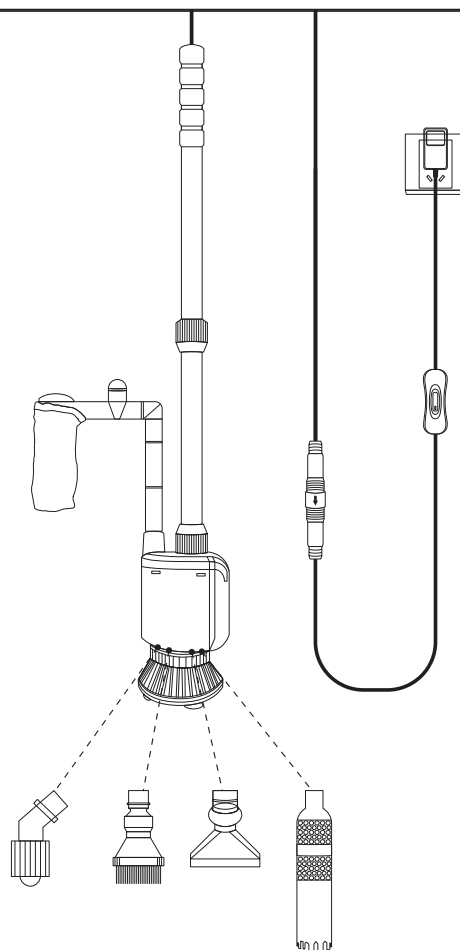
Please follow the steps to assemble

Instruction 1: Cleaning Gravel/Sand

| | | |
|--|--|--|
|  |  |  |
| 1. Pass the two fixing buckles through the cable as shown in the figure | 2. Connect the two sections of pipe together as shown in the picture | 3. a. Connect the water pipe to the water pump and screw on the fixing buckle b. Unscrew the fixing buckle, pull or push the pipes to adjust the length |

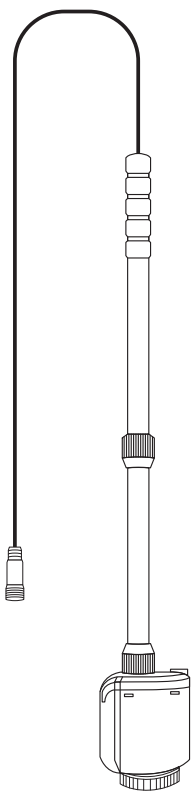
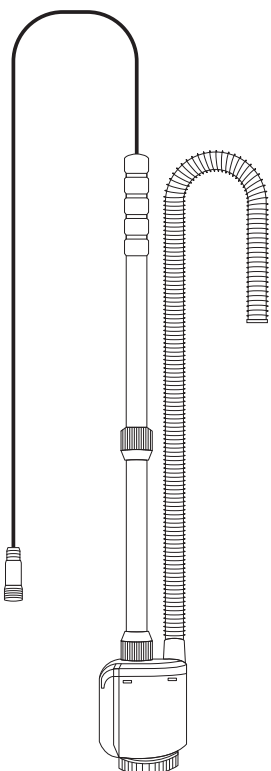
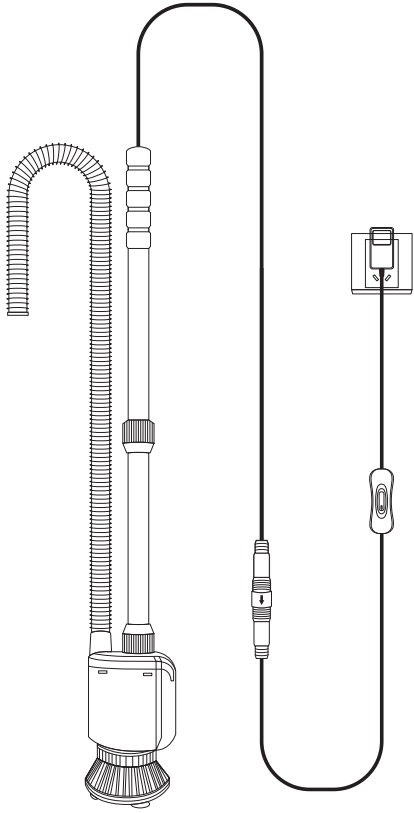


4. Connect the filter cup and filter sock.

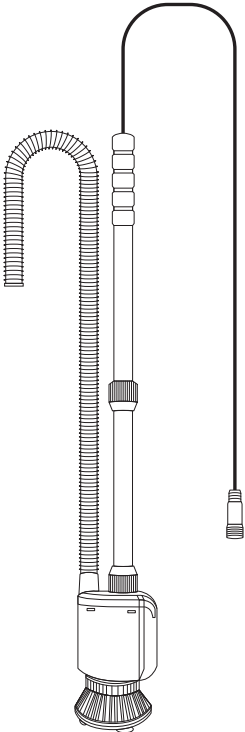
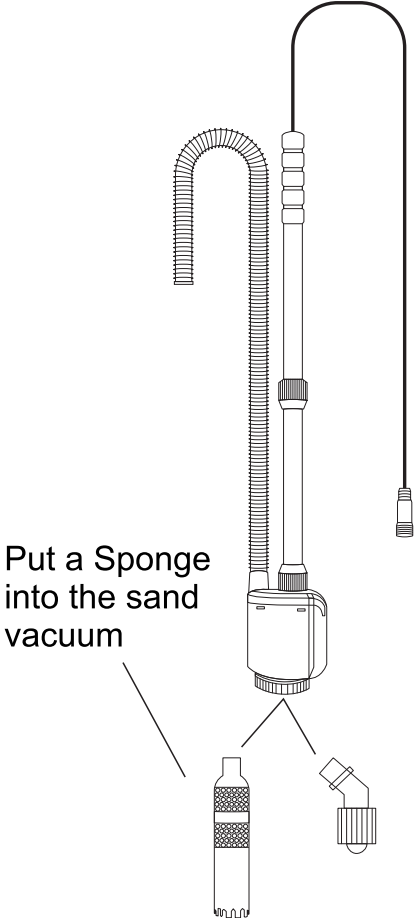


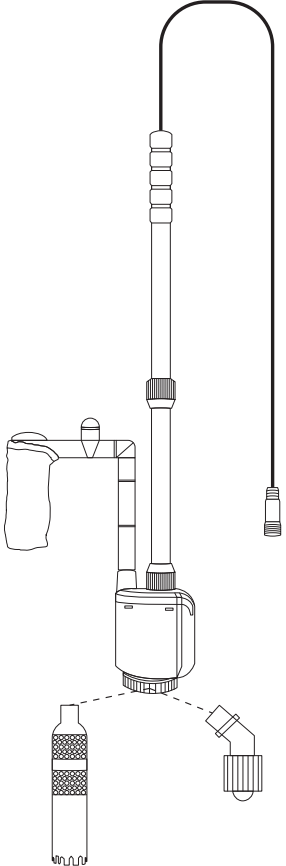
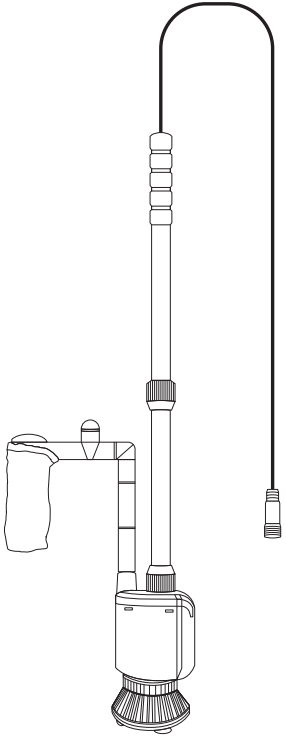
5. Install the accessories as you need; Ensure the water pump is fully submerged and the power it on.

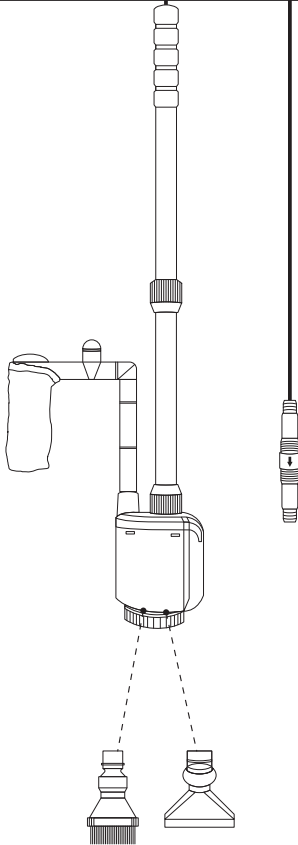
Instruction 2: Change Water

| | | |
|--|--|--|
|  |  |  |
| 1. Follow the installation steps mentioned earlier, then connect the water hose | 2. Install the water hose | 3. Attach the intake strainer to the water pump |

Instruction for different application environment

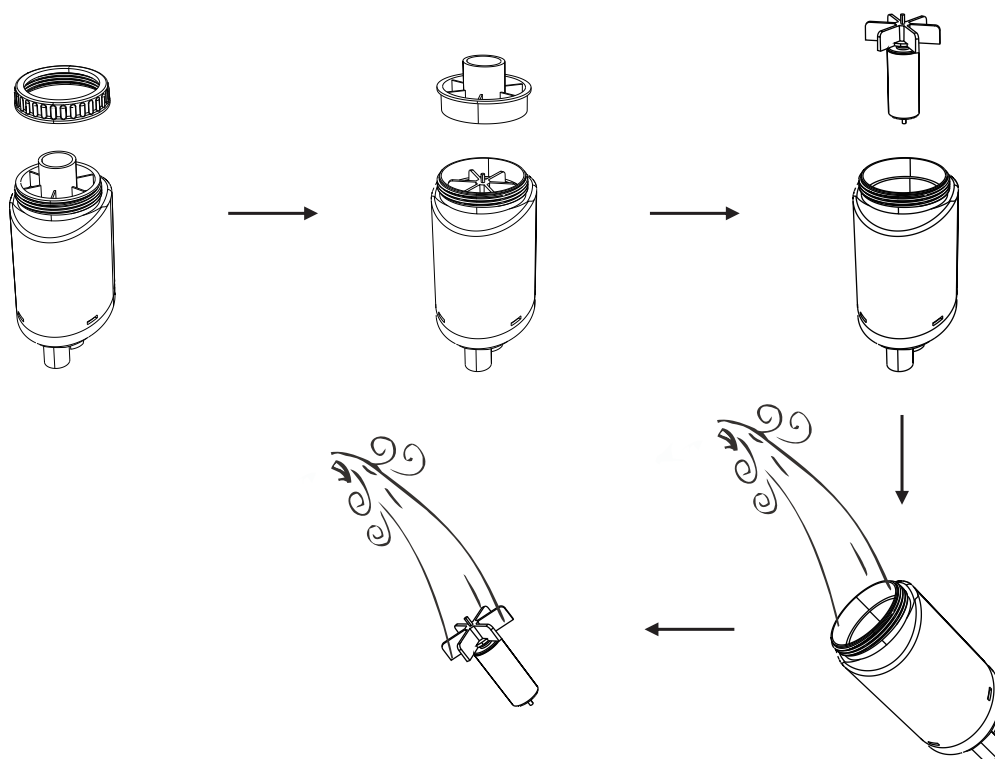
| Purpose | Application Environment | Assemble | Instruction |
|--------------|-----------------------------|---|--|
| Change water | Without gravel in the tank |  | You can attach various accessories to perform water change, for the tank without gravel or sand, you can use the intake strainer |
| | There is gravel in the tank |  <p>Put a Sponge into the sand vacuum</p> | <p>For the tank with gravel or sand, we recommend to use the sand washing head or sand vacuum.</p> <p>Note: Select suitable attachment to prevent impeller from being blocked.</p> |

| | | | |
|--|--|--|--|
| <p>Remove debris & wash sand</p> | <p>There is gravel in the tank</p> |  <p>The diagram shows a sand vacuum device. It consists of a main vertical tube with a handle on the left side. A long, flexible hose is attached to the top of the tube. At the bottom of the tube is a sand washing head. A dashed line indicates the head is being used to clean a surface.</p> | <p>When using sand vacuum to wash fine sand, ensure debris is pulled out from the gravel to prevent sand from being sucked into the water pump</p> <p>Note: 1. Pull the sand vacuum into the gravel. 2. Keep the sand vacuum upright sand slightly lift the device to perform horizontal cleaning. 3. Repeat the above steps until gravel is clean. 4. For washing coarse sand, use the sand washing head.</p> |
| <p>Turtle Shower</p> | |  <p>The diagram shows a turtle shower device. It consists of a main vertical tube with a handle on the left side. A long, flexible hose is attached to the top of the tube. At the bottom of the tube is a shower head.</p> | <p>For turtle shower; Please keep the water pump fully submerged.</p> |

| | | | |
|-------------|--|--|--|
| Clean Algae | |  | <p>To clean/brush the algae, please use the duckbill suction inlet or brush head</p> |
|-------------|--|--|--|

Regular Maintenance

Note: We recommend cleaning and maintenance of the water pump after use to ensure that it stays in good condition and runs efficiently for a long time.





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