

# WARRANTY

Come to the store  
to repair it

Product name	Hydro-cleaning connector for vacuum cleaners	Model number	SWT-JT500		
Term of service	1 year from the date of purchase	★ Date of purchase	D	M	Y
★ Purchaser	Full name _____ Address _____ Zip code _____ Tel. (    )				
★ Store	Address/store name _____ Tel. (    )				

★If there is no information in the column, the warranty is invalid, so please be sure to confirm it.

This warranty is subject to free repair based on the contents of the document.

During the above warranty period from the date of purchase, follow the instructions for use, the product logo and other precautions to use it properly, and have the store to repair it.

1..Repairs will be performed in the following conditions during the warranty period.

①Failure or damage caused by misuse or modifications and improper repair.

②After purchase failure or damage caused by moving, dropping, shipping, or rear mounting movements.

③Fire, earthquake, flood, lightning, other natural disaster, public nuisance, abnormal voltage, and other external will cause failure or damage.

④Malfunctions and damage arising from vehicle loading.

⑤This guarantee cannot be provided.

⑥This warranty does not record the date of purchase, the name of the purchaser and the store where the product is sold, or when the contents are modified.

⑦It is used for commercial use in overload environment outside the ordinary households, which will cause failure, damage, deformation and discoloration.

2. Within the warranty period, the user shall bear the postage incurred from mailing the product to the repair window and the business trip expenses incurred during door-to-door repair.

3. If the item is accepted as a gift and you cannot go to the store to fix it, contact the nearest customer service window (p. 19 ).

4. This warranty is valid only in China.

5. Please keep the warranty sheet and do not lose it, it cannot be restored.

• Repair records

※This warranty applies only to free repair in accordance with the conditions specified in this manual, therefore the issuer of the guarantee (the person responsible for the guarantee) and the relevant business person do not limit the user's legal rights due to this guarantee. It is necessary to understand the repair after the warranty period. If it is not clear to you, contact the store or the customer service window (p.19 ).

※For details on the warranty period for repair and parts maintenance after the warranty period, please check the instruction manual (p.19).

※This warranty is valid only in China.

**SIRIUS CO., LTD**

Postcode : 110-0015  
3/F Nakajima bld.,1-14-9, Ueno, Taito, Tokyo

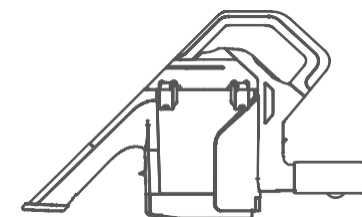
SWL302020300 1804-0

## Operating instruction manual

Hydro-cleaning connector for vacuum cleaners

MODEL : SWT-JT500





Franchise: Shanghai BiKu Trading Co., Ltd

Tel: 021-34185000

Add: 4F, Block-B, 391 Guiping Road, Shanghai, 200233

Place of origin: Japan

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- Please read the manual carefully and use the product properly.
- Please read "Safety instructions" on pages 2~3 before using it.
- Please confirm that the information filled in a warranty is correct and keep it with the manual.

# Product features

Use the power of water for cleaning.

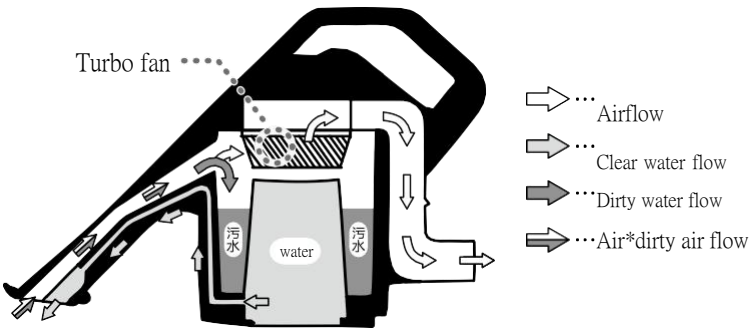
It is a connector for a vacuum cleaner used with a water for cleaning, which is being sprayed and absorbed at the same time.



The power of a used water.  
Safe and reliable cleaning method.



Use approx. 500mL of water for a sectional cleaning



# Safety instructions

Please comply with the following

To avoid injury and a material damage caused to the users and others, please follow this guidelines.

■ Description of tokens(indicates the degree of damage that also occurs when it used incorrectly)

■ The icon description

<b>Warning</b>	Indicates 【the the possibility of death and serious injury】 .
<b>Attention</b>	Indicates 【 the possibility of causing minor injuries and property loss】

	A pattern or a similar icon indicates a prohibited item.
	A pattern or a similar icon indicates the need in complying with a matter.



**Warning**

	<ul style="list-style-type: none"><li>No modifications should be made without permission, and personnel outside the technical staff should not disassemble the machine for repair (easy to sustain an injury) Please contact the store or customer service when you need a repair.</li></ul>		<ul style="list-style-type: none"><li>Do not inhale flammable or combustible substances (easy to cause an explosion and fire) Kerosene, gasoline, essential oil, thinner, toner, cigarette butts, incense, etc.</li></ul>
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**Warning**

	Do not open the upper cover when the machine started absorbing (easy to sustain an injury) After stopping the machine, the fan continues to rotate.Make sure it stopped rotating and then open the top cover.		The water tank is not installed and the fan should not be turned on if it is outside (easy to sustain an injury)
			Do not use it to clean the stains of ash, vomit, etc. that might have suspicions of being infected (easily causes an infection)





**Attention**

	Do not use benzine or diluentto clean the machine. Do not spray insecticides on the product surface (easy to cause cracks and fires)		Perform a maintenance before storing it ( the stains left in the machine are able to multiply molds and bacterias in it that may create a bad odor )
	Do not drop it while moving, otherwise it may affect you (easy to be injured and cause failure)		If the nozzle is clogged up, shut down the machine immediately (easy to cause a malfunction)
	Keep away from fire ( Easy to cause deformation and breakage of the product )		Shut down the vacuum cleaner immediately if a foreign objects are being absorbed ( easy to get hurt and cause malfunction) A high-speed rotation and foreign objects sucked inside the machine may cause damage and malfunction when starting it.
	Do not use it on a greasy spots ( the machine will crack due to oiliness, which will cause malfunctions and damage )		
	Do not pull the vacuum cleaner with the plugged machine (easy to cause a malfunction of a counterflow valve, extension pipe, interconnecting piece)		Please remove the water from the machine in advance in case the iced over circumstanceswill take place (easy to cause cracks and malfunctions)

# Pre-exploitation

Before using this product, please read the following precautions carefully and use this product on an understanding basis.

## Cleaning precautions

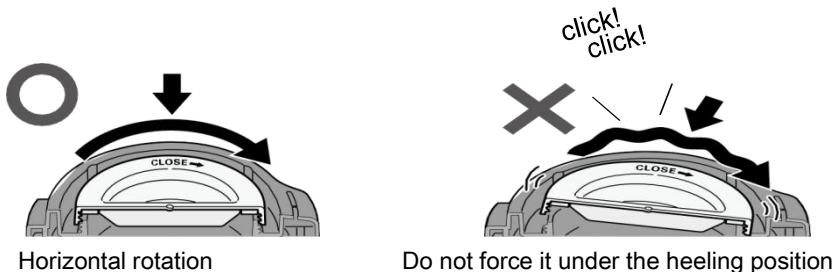
- Usually, the stains that could not be removed after washing, for example, the highly colored stains of coffee, ketchup, red wine, greasy or dry stains, etc., probably will be difficult to clear away. Before cleanig, apply the detergent or related beforehand on a dirty spot for effective results (  p.15 )
  - Depending on the type of rug, in special circumstances it can be drenched while being cleaned.
  - Carpets made from a special material, even with a tap water, can cause a color changing and fading. Be sure to try it on the edge to confirm that there are no problems before using.
- ※ Be careful when using detergents or anything related.
- For details, please read the chapter “effective cleaning methods” of the manual (  p.15 )

## Precautions for using a vacuum cleaner

- Since the vacuum cleaner’s pipe diameters are different and sometimes they cannot fit together, you may contact a customer service for a help ( p. 19 ) .
- To use it, please connect it to the vacuum cleaner with the power of 170W or above.
  - \* Remark …The suction capacity is followed the terms of JIS.
- During the processing, the vacuum cleaner becomes very loud and extension pipe starts pulling back.
- Depending on functions of the vacuum cleaner and the dust accumulation degree , the cleaning functions of the current product probably will not be brought into a full play. Before using the product, please read the manual carefully. If the body of the vacuum cleaner is clogged with debris, it will cause decrease of the power, for this reason please renew a dust absorbtion bag and others, keep the body of the vacuum cleaner in a clogging free condition for its proper use.

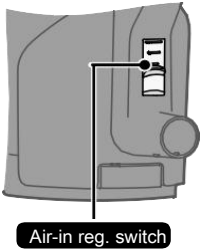
## Please put the lid of the water tank back to correct position


- Please make sure that the lid was tighted in a horizontal position. It will be difficult to twist it off if the lid was tighted under heeling condition.



## The vacuum cleaner may shut down itself while running it

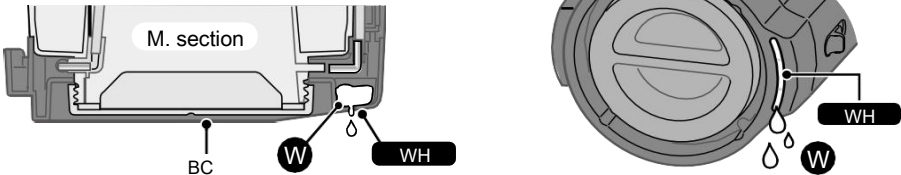
- Depending on the vacuum cleaner used, in case of overload, etc., it is possible that the protection (temperature detection) of the machine will be activated and the machine will stop working. (Normally after turning off the vacuum cleaner, it resumes operation after about 1-3 hours of cooling)
- In this case, you can reduce the vacuum suction by one step or adjust the “air-in regulating switch”.



※ For details about the switch, please read the definition of it (  p.8 )

- Water flowing out of the drain is not a leakage from the water tank.

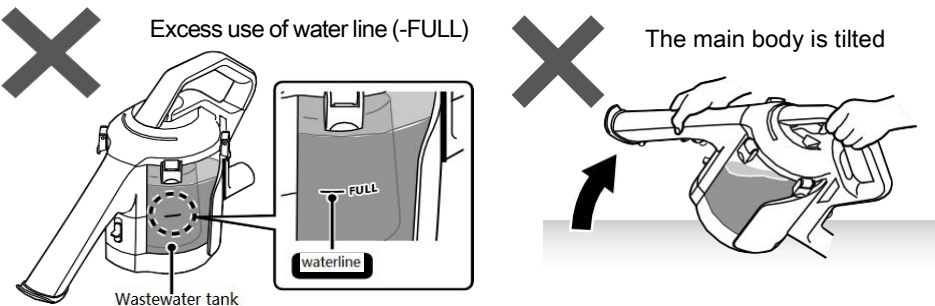
To prevent accumulation of water in the upper cover, please drain the water that overflows when water is pumped and the water that penetrates during cleaning.



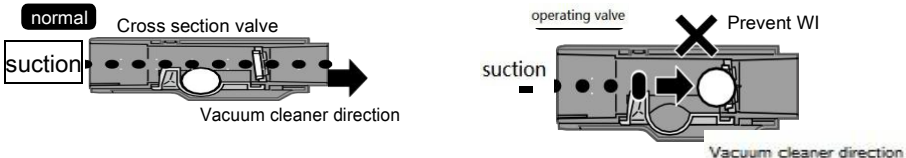
If the water in a tank for wastewater exceeds a ‘FULL’ waterline, or the main body of the machine is substantially tilted, the product will not be able to perform its original functions, and it will easily lead to water entering the used vaccum cleaner, which will cause a malfunction.

This is due to the fact that the countercurrent fan and the turbofan are exposed to water, which

- causes a decrease in the rotational force. Do not allow the vortex fan to touch the water surface.



- When the product falls or being shaken the safety valve prevents ingress of water into the vacuum cleaner.





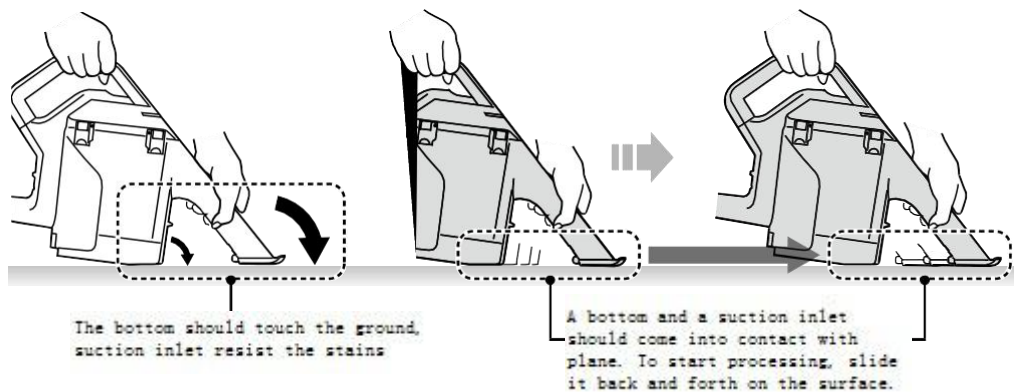
# Issues requiring attention during exploitation

For safe and proper use of this product, please read the following precautions carefully.

- This is a household product, and if it is used for commercial purposes, it will shorten its life.
- It is specially designed for cleaning rugs, and if it is used for another cleaning, it will not fully perform its functions.
- It can't be used for artworks, not suitable for water fibers (silk, silk fiber, viscose, regenerated fiber, etc.), not suitable for water materials (fur, leather, clothes, white wooden furniture, lackuering woodworks, lackerwares, etc.), products easily damaged by scratching (floorboard, tabletop, etc.)
- Stopping the spraying of water with prolonged use will not lead to the achievement of the same characteristics as that of household vacuum cleaners, and excessive absorption of dry dirt will cause a drop in inlet capacity.
- It cannot be used for absorbing the following items.  
A great quantity of fine powder, sandy soil, cobblestones, etc.  
Sharp materials, such a glass fragments, iron plates, needles, etc.
- Do not inject more than 40 degrees hot water into the water tank, as this may cause the product's breakdown.
- When the vacuum cleaner is shut down, please make sure that the sucker mouth is not touching a ground to prevent leaking of a dirty water.

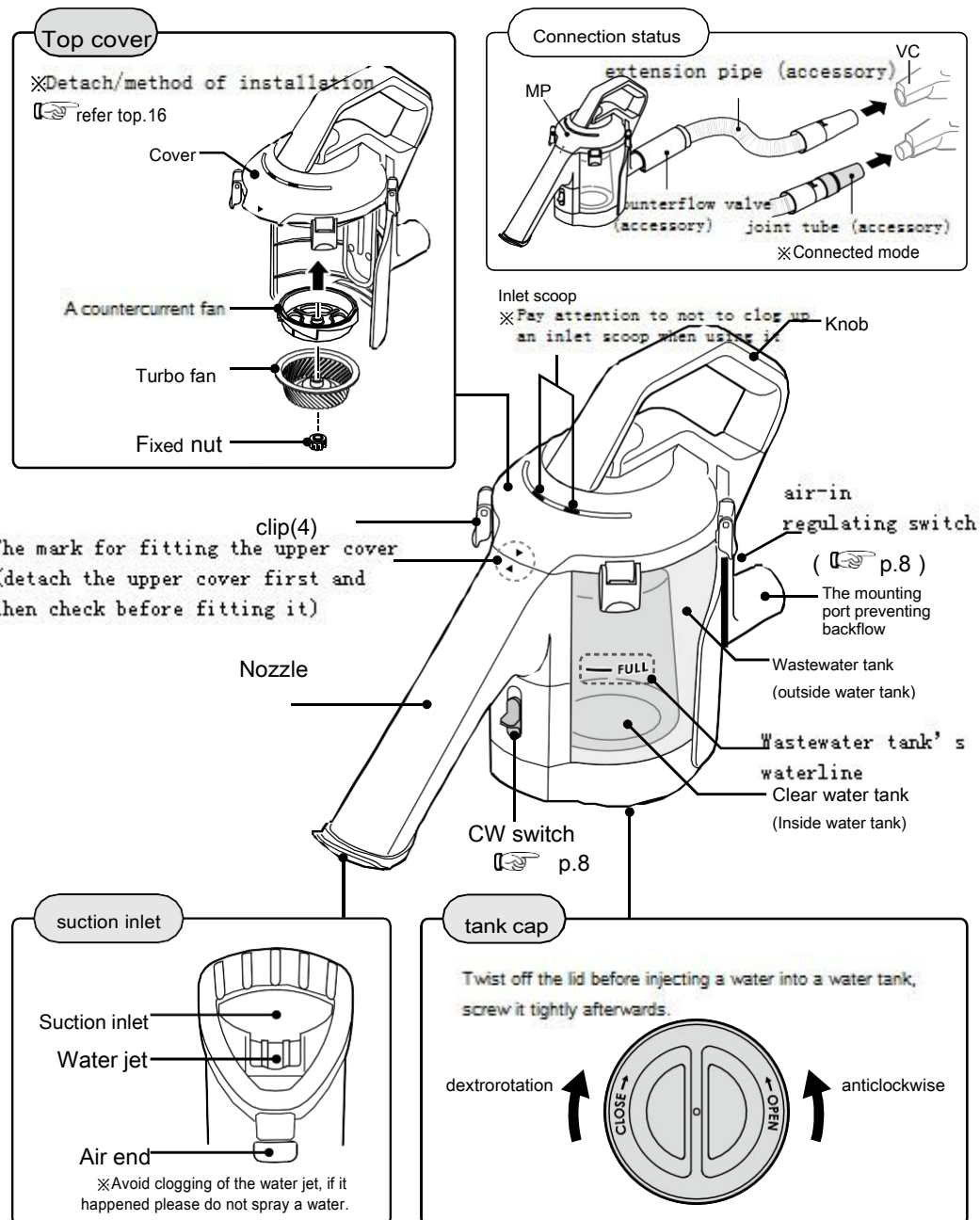
## Matters needing attention before exploitation

Place the bottom of the machine to the objected plane that you are going to clean, the nozzle of it should gently come into contact with the spot to proceed the cleaning, if the machine will be arosen while processing, it won't be able to achieve an optimal result.



The names of each part


## The main part



## The names of each part (continued)


### The switch

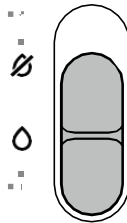
#### Stop a water spraying

If the switch is turned upwards , it will stop the water spraying out.

※ After finishing processing the spot, stop the water spraying and continue absorbing the moisture.

#### A water spraying


When sucking the spot using a machine, press down the switch , and start spraying a clear water.



#### Pay attention

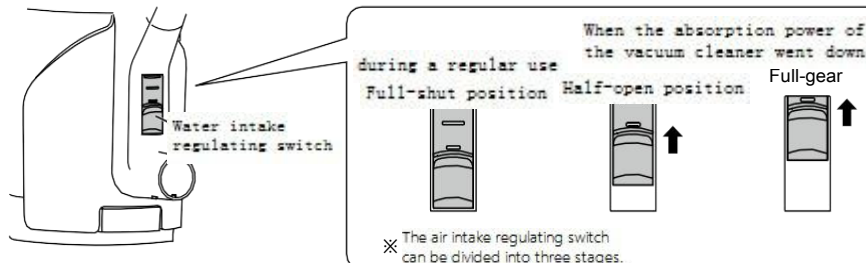
To not let the inside tubule become deformed and to prevent a water outpouring, please press the switch down when the machine is not being used.

### Air-in regulating switch

If the suction power of the connected vacuum cleaner went down while using it, adjust an air-intake switch  (p.12)

※ In a normal use mode, please press down the air intake switch (shut down completely).

※ If the absorption level of the connected vacuum cleaner went down (when light indicates that the bag is full of dust), intensively push down a switch of the vacuum cleaner to position 1, or lift up a 'regulating switch of the intake port' (so it will be in a half-open position) to be able to use it.



### Accessories

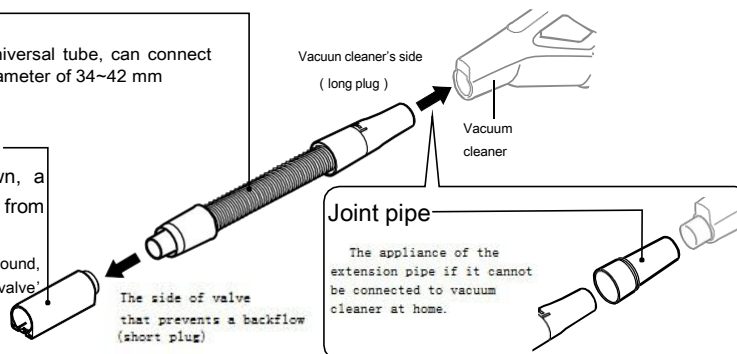
#### Extension pipe

Japanese brand of a particular universal tube, can connect a nozzle to a round valve with a diameter of 34~42 mm

#### Backflow preventing valve

When the product falls down, a safety valve prevents water from entering the vacuum cleaner.

※ Inside there might be a collision sound, which is not a malfunction, but a valve's motion.



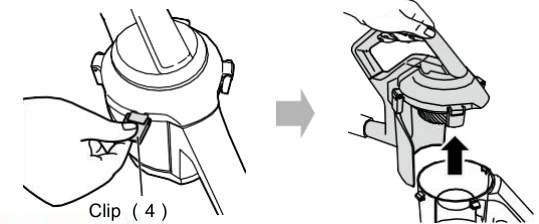
## Setting up before exploitation (pour a clear water)

### 1 Open an upper cover

Pull the clip (4) and detach the upper cover

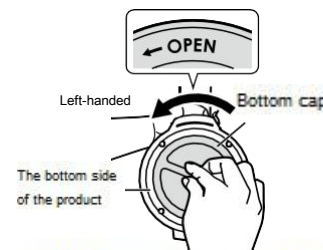
#### Warning

During the fan rotation do not open the clips to open the lid

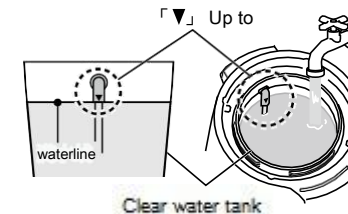


### 2 Pour a pure water into a clean water tank

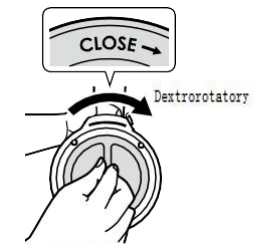
① Follow (← OPEN) to twist off the bottom cap.



② Pour 500 ml of pure water to the water tank no further than the 'Full' line '▼'.



③ Follow (CLOSE →) to turn the bottom cup tightly.



※ Do not pour too much water, otherwise it will occur a leakage.

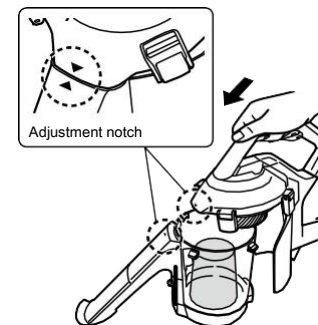
※ Please turn it tightly.

#### Attention

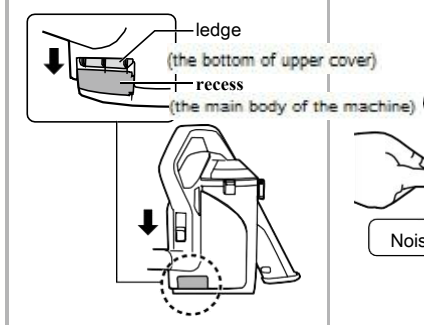
- To prevent a moulds and a bad smell in a residual water left after cleaning, please drain the water out the machine after using it and keep it clean.
- Use the clean water in an inner section of a machine only, do not load any detergents.
- Do not tilt the machine if it's full of water, it might cause a water leakage.

### 3 Installation of a top cover ※ According to a contrary order (1) proceed an installation

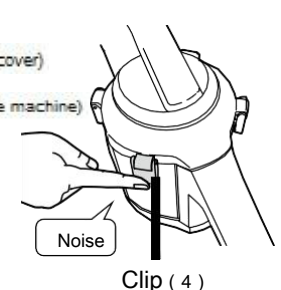
① Align the mark ▲ ▼ on the top cap and the nozzle




② The main body of a machine has a recess inserted in a bottom of an upper covers ledge.



③ When pressing the clips (4) you may hear the noise



#### Attention

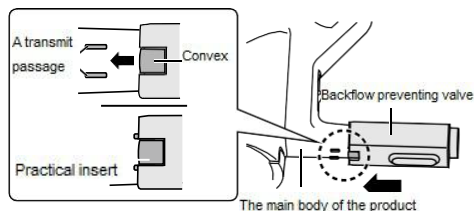
- To prevent water leakage, make sure the water switch is raised to the non-sprayed position .
- Be careful not to twist or tilt the product, it might cause a water leakage.

## Setting up before exploitation (attachment)

### 4 Insert the backflow prevention valve into the main body of the product and connect it to the extension pipe (short side)

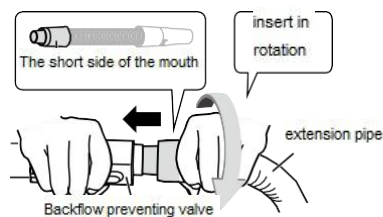
- ① When installing the backflow prevention valve, please note that the lug of the safety valve is inserted directly into the body of the machine.

※ When removing, please pull the backflow prevention valve forward.



- ② When the extension pipe (short side) is connected to the backflow prevention valve, insert it while rotating.

※ To prevent a decrease of a suction power, check if the extension pipe is installed properly.



#### Attention

- Be sure to not to pull an extension pipe in a hose section to not to unplug the connection.
- When detaching the backflow preventer valve and a connector for extension pipe, pull out the connecting part by holding it tightly.

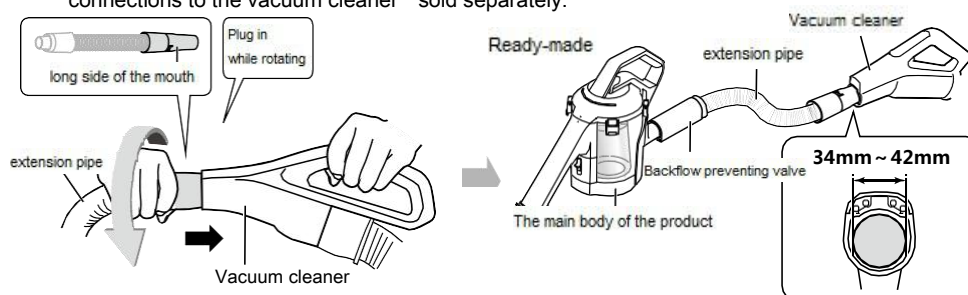
### 5 Extension pipe (long side of the mouth) is connected to a vacuum cleaner used at home

Pull out the pipe's brush head and insert an extension pipe ( long side of the mouth) by rotating it.

- To prevent a decrease in the suction of the vacuum cleaner, firmly insert the pipe connection.
- An extension pipe with a diameter of 34~42 mm can be connected to round mouth of a tube, but it cannot guarantee a coverage of all brand vacuum cleaners.

For the time being, please use an accessories, such as "connecting tube" or "attachment of connections to the vacuum cleaner", which are being sold separately.

- Please refer to the order shown on p. 11 for how to use a "connecting tube" accessories.
- Please refer to the "sold accessories" section (p. 18) for information on "attachment of connections to the vacuum cleaner" sold separately.



#### Attention

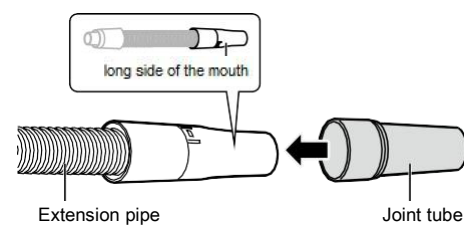
- The current product can be connected to a canister-type vacuum cleaner using an extension hose hat, it cannot be connected manually or vertically.
- For a normal use, please shut down an air-in regulating switch on a main body of the machine to ensure that the suction of the vacuum cleaner does not weaken.

### 6 Use a joint pipe connection (when the vacuum cleaner cannot be connected to extension pipe directly)

If the vacuum cleaner you have in the house cannot be connected directly to the extension tube, use a connecting tube to connect. It is also possible to connect a vacuum cleaner with a small pipe diameter (27 mm or more) and a vacuum cleaner nozzle.

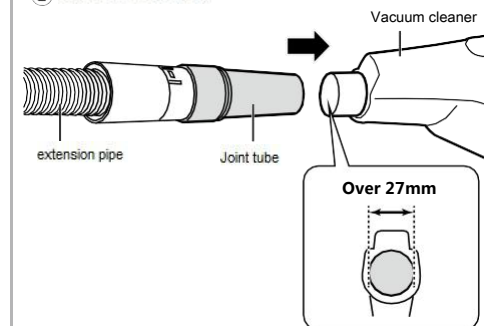
#### A joint tube is connected to extension pipe

- ① (long mounting port side).

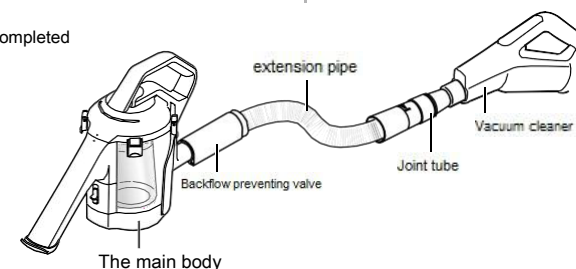


#### The connecting tube is then connected

- ② to a vacuum cleaner.



Completed



※ If you still cannot connect the vacuum cleaner using the connecting tube, contact the customer service (☎ p.19)

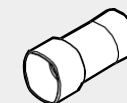
#### One of the main points

If the extension tube and the joint tube cannot be connected when using the brand new vacuum cleaners like Mueller or Electrolux, please purchase a separately sold accessory.

"Accessories sold separately" (☎ p.18)

For a detailed advise about connecting, please contact a customer service when appropriate matters.

"Customer service consultation" (☎ p.19)



An attached joint connector for a vacuum cleaner



# Exploitation

## Key information

When at a start midway of a connected vacuum cleaner the suction power is being reduced (or when the dust indicator lights up), and when the suction power of the vacuum cleaner is reduced due to the blockage of a filter paper bag and/or a dust cup, please refer to the following content to adjust the vacuum cleaner's intensity programme or use the air intake regulating switch to adjust the suction.

### Concerning vacuum cleaners being exploited

- The higher the suction power of the vacuum cleaner, the better the cleaning ability.
- The higher the suction power of the vacuum cleaner, the shorter the continuous cleaning time.

### Concerning the suction adjustment

Before exploitation, first turn off the product's air intake adjustment switch and set the vacuum cleaner to a solid position. When the vacuum cleaner's suction power decay has arisen, re-press an air-in regulating switch and set a vacuum cleaner in a suitable position to open it.

#### • When adjusting the intake switch

The intake regulating switch is adjustable to 3 phases: a full cut-off, semi closure or a full open.

- ※ At ordinary times, please turn an air intake regulating switch to a full cut-off mode.

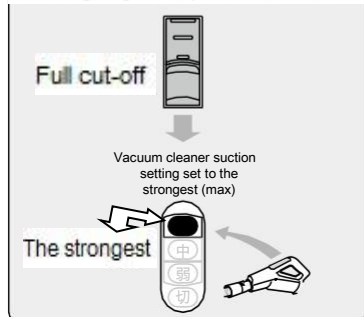


#### • When adjusting an intensity of the vacuum cleaner's suction (reference)

- ※ For suction power characteristics of the vacuum cleaner, please check a standard data plate.
- ※ Suction may vary depending on the brand type and dust clogging condition.

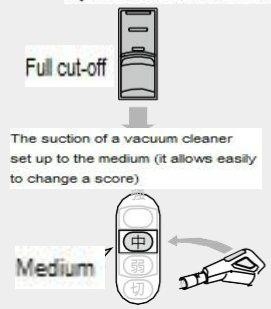
A vacuum cleaner with a suction power below 450W

The air-in regulating switch adjusted to a full cut-off mode

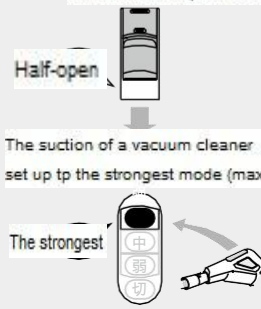


A vacuum cleaner with suction power above 450W

Set 1: The intake regulating switch adjusted to a full cut-off mode.



Set 2: The intake regulation switches to half open mode



### About the backflow prevention valve

The motion of a backflow prevention valve is to prevent a turn-over of a product that can cause a water flows into a vacuum cleaner and cuts off an aero-entering. Stop the vacuum cleaner immediately if the countercurrent prevents the valve from operating. After the product returns to the normal state, the countercurrent prevention valve will automatically recover, at this time there will be a ball rolling sound. If you do not hear the ball rolling sound, please gently tap the countercurrent valve.

## 1 Turn on the vacuum cleaner and start the suction process.

The turbine fan at the top of the cover begins to rotate.

- ※ If in the process of starting a vacuum cleaner the suction power

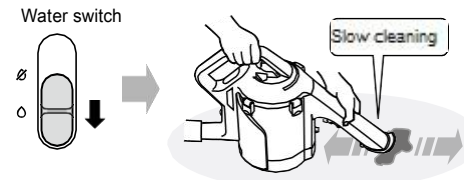
has been reduced, please refer to the information on p.12 regarding onflow adjustment.



## 2 Press the water switch down to start cleaning

The bottom of the product body is placed on the cleaning surface, gently tilt the suction inlet forward to align with the cleaning part and slide back and forth.

- ※ Please remove respirable solids such as pet droppings.
- ※ The amount of water sprayed will be reduced, when the suction port leaves the cleaning surface.
- ※ Please be careful not to block the top cover air intake and the nozzle air intake during cleaning.



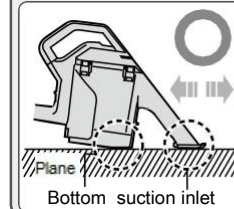
### Attention

- With intensive work and cleaning outside the plane, the backflow prevention valve is activated, which reduces or stops the suction of the vacuum cleaner, which easily causes water leakage and malfunction.

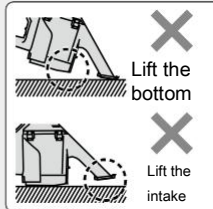
### One of the main points

When cleaning, the bottom of the body is placed on the cleaning surface and the suction inlet is attached to the front of the cleaning surface for movement

A proper exploitation



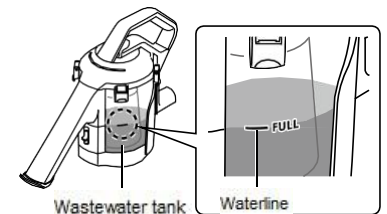
The wrong ways to use



## 3 When the tank for wastewater is fully filled, lift the water switch, to stop splashing and remove water from the cleaning surface.

- ※ Please stop using a water sprayer if a wastewater tank is full. If it's difficult to determine its level while exploitation, please turn off the power of the vacuum cleaner to confirm.

water switch



### Attention

- When wastewater continues to be used beyond the water level line, it is easy to cause water leakage and vacuum cleaner breakdown.
- To avoid a product malfunction, do not leave it in a constantly On mode.
- Please note that when you turn off the power of the vacuum cleaner or unplug the extension pipe connection in the middle of the water jet, the waste will flow backward from the suction inlet.

## Exploitation methods (continued)

- 4 The product body is placed on a flat stable space and the power of the vacuum cleaner is turned off.

※Do not tilt or shake the device violently, it may lead to a water leakage.



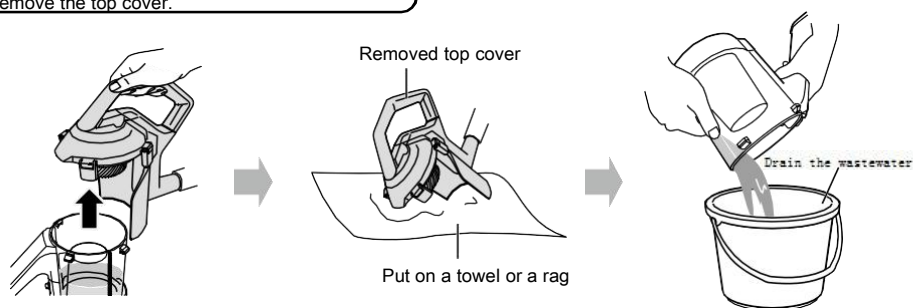
- 5 Open the top cover and drain the wastewater.

※After turning off the power of the vacuum cleaner, the upper eddy current fan will rotate for a while, make sure that it stopped and then eliminate a dirty water.

※Please maintain it carefully after using (☞ p.16)

### Warning

Do not open the buckle while the fan is still rotating.  
Remove the top cover.



### Attention

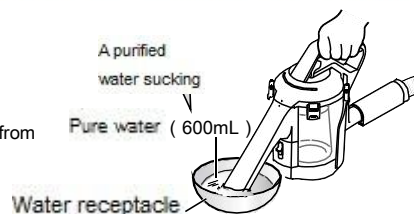
- After shutdown, please do not unplug extension tube and counter-current prevention valve before the vacuum cleaner completely stops working.
- The removed top cover should be moistened or rubbed with a cloth or placed in a place away from water.
- Do not overturn a product when eliminating a wastewater to prevent its leakage.

### Automatic cleaning function

If it is not easy to clean and maintain the internal pipeline and cover of the product, please use the automatic cleaning function to clean.

#### The exploitation methods for a self-cleaning

- 1 Pour away a wastewater with a water from a product.
- 2 Pour 600 ml of clean water into a container
- 3 The vacuum cleaner is turned on to instantly inhale water from the container into the product.
- 4 If it can not be cleaned at a time, repeat steps 1-3.



## An effective cleaning methods

It is difficult to clean the stains with pigments, for an effective cleaning, please use a detergent by pre-applying it on a spot to be cleaned.

### Attention

- When cleaning the carpet, make a preliminary test using a detergent to see if it will change the color on a rug and then start cleaning.
- In order to prevent discolouring of cleaned materials or fire accidents with a vacuum cleaner, it is absolutely forbidden to use inflammable, solute and solvent liquids such diluents, volatile oils and bleachers.

### Suitable detergent

- Soda
- Fizzy soda
- Citric acid
- Oxygen bleach (clothing)

Less or non-foam detergent

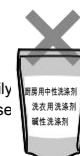


### Unsuitable detergent

- Kitchen neutr. detergent
- Laundry detergent
- Detergent for cloth washing/ alkaline detergent

Foaming detergent are not recommended, because they easily enter the vacuum cleaner with air. If you want to use it, please consult the customer service in advance.

(☞ 19p.)



For effective cleaning methods and recommended detergents,

check the FAQ page on SIRIUS's website.

<http://www.sirius-agent.co.jp/faq/>

Scan a QR code  
to switch to a mobile link.

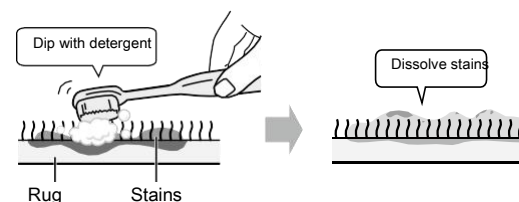


- 1 Rinse off the dirt first before using a product

Pour a clean water into the clear water tank according to the preparation before exploitation (p. 9-11), and clean the stains according to exploitation methods (p. 12-14).

※Better use a warm water below 40 degrees

- 2 With a few drops of detergent on a rug, use a toothbrush or anything for cleaning to dissolve a stain.



### Attention

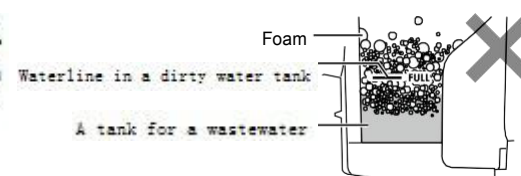
Please read carefully an information regarding a detergent usage and matters needing attention for a proper use of a detergent and to know its dosage.

- 3 Reused product allows to clean the carpet stains.

For a wash cleaning, please use a detergent.

### Attention

- When inside a wastewater tank there is a foam, to prevent entering a wastewater into a vacuum cleaner, turn off the machine once the lever of wastewater exceeds the line.





# Maintenance methods

Please perform a maintenance carefully.

※Please do not use diluent, volatile oil, flammable substance, alkaline detergents, bleachers, etc.  
(protects against discoloration, deformation, cracking, etc.)

※A current product can be rinsed, avoid a direct sunlight on it after rinsing, dry thoroughly before using

■ The stains on the product can be rinsed off with a water, in a serious situation can use a detergent that should be washed out immediately.

※ To not to cause a malfunction, please avoid a soak cleaning.

※ Dry the moisture from inside on the upper cover before re-assembling and storing.



To clean up a neutral detergent from an inside part of a top head, please use a function for a self clening.

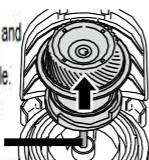
Refer to p.14

Methods of disassembling and installing of eddy current fans and counter-current fans.

① Open the upper cover and rotate a fixed nut to the left side. If it is too tight, a coin can be used to help rotate and unscrew it.

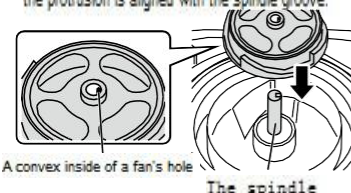


② Remove the counter-current fan and eddy current fan along the spindle.

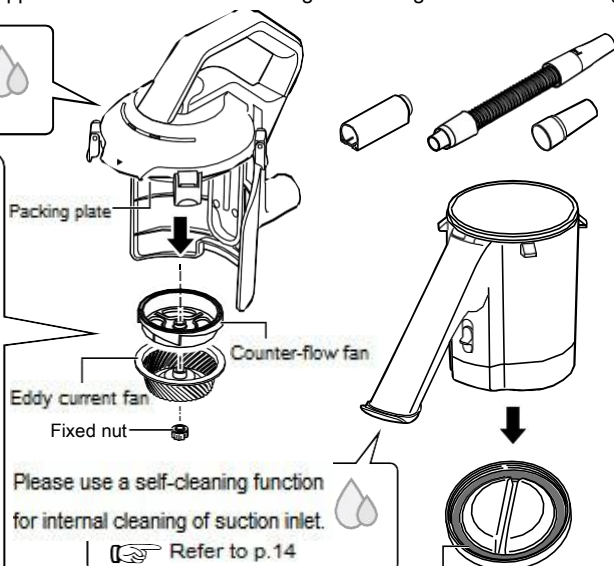


③ Install in accordance with the counter-current fan

In order of the eddy current fans, the fan hole inside the protrusion is aligned with the spindle groove.



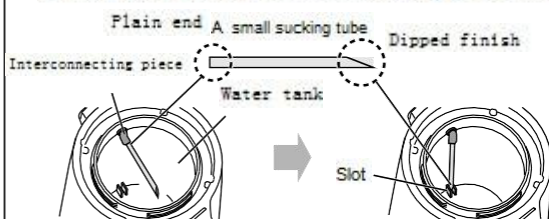
④ Turn the fixed nut in a dextrorotatory way and tighten it.  
※Be careful not to overtighten when using coins.



※When the sealing gasket inside the bottom cap is falling off, it should be reloaded, please note that it is not distorted, misplaced and uplifted.

About small sucking tube

● If the small sucking tube inside of a water tank falls off, insert a plain end edge of the small sucking tube at the bottom of interconnecting piece and a bevel cut edge of it insert into a manger of a water tank.



## Storage methods

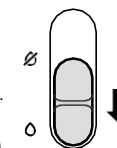
In order to prevent a malfunction and decrease of suction after using it, please keep it in a storage as follows.

● Set the water switch to the water spray position 「○」.

● Wipe off the moisture on each part and store it.

※ There is a possibility of breeding mold and bacteria if it is stored in a water vapor storage.

The switch for clear water



Pay attention please

● To prevent the deformation of the thin straw inside the main body of the product from causing the water not to stop spraying, please press down the water switch to the spraying position 「○」 for storage.

● Please detach a product from the vacuum cleaner to store.

● Please keep the product away from direct sunlight and high temperature to avoid a colour changing and cracking.

## Be aware from problems

Please check the following in case a malfunction occurs while using this product.

Phenomenon	Cause	Ref.page
The absence of clear water and its deficiency	Whether the water switch (a non water-jet) position is on an upward side 「○」 ?	8· 13
	Is the bottom of the product body and the suction inlet lifted from the cleaning surface? ➡Put down the main body and the suction inlet of the product, keep close to the stain and start cleaning the front by sliding movements.	6· 13
	Whether the air-in regulating switch widely open?	8· 12
	Whether the air intake of the suction inlet part clogged up?	7
	Is the extension tube inserted?	10· 11
	Is the vacuum bag or cup for dust clogged? Is it overfilled by dust?	-
	Does an overload protection device operating well? ➡Does the overload protection of the vacuum cleaner work? Please refer to instructions for handling a troubleshooting.	-
A water leak	➡Is the small sucking tube coming off?	16
	Has it been tipped over with a water inside of tanks? There might be a water leak inside of a product's body.	-
	➡If the bottom head was not turned tightly?	7· 9
Abnormal sound and vibration	Are the eddy-current fan and the counter-current fan not installed properly, and the nuts are not turned tightly?	16
	Did the reset proceed after the backflow valve has been triggered?	12
	Is there a hair or a fiber dust on a turbofan and a counterflow? ➡Please carry out a maintenance.	16
	➡Please adjust an air-in regulating switch and an intensity speed setting of the vacuum cleaner	12
A suction reduction of the vacuum cleaner	Is the vacuum bag or cup for dust clogged? Is it overfilled by dust?	-
	➡Please refer to the instruction manual for cleaning.	-