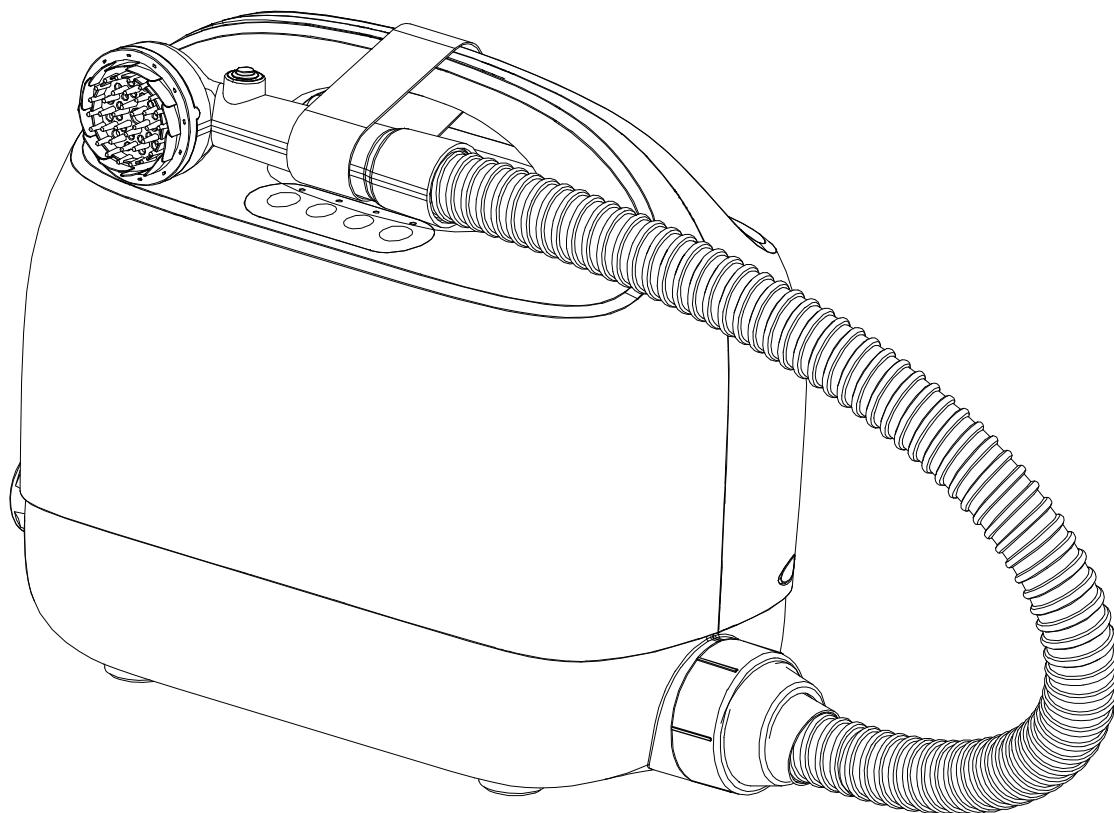




USER MANUAL

PORTABLE BED SHOWER MACHINE

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Indications for Use

Portable bed shower machine provides shower for the elderly and bedridden patients. By use of this product, caregivers can finished the shower, hairwashing, body cleaning for users on the bed. The sewage water will be recycle to the main body of the machine without wet the bedsheet and cloths.

1. Precautions for safe use

Please read and use the "Safety Precautions" carefully Before use.

The precautions shown here are divided into Warning and Caution to prevent personal danger and injury. These are all important aspects of safety. Make sure to follow them.

- Attention: If not handled properly, it may cause personal injury or material damage. 
- Warning: If not handled properly, death or serious injury may result. 

Attentions 	
Cautions for use 	● Stop the machine immediately when large particles of foreign matter are inhaled, and remove the foreign matter before use;
	● In case of abnormal sound of the host, stop the machine immediately and eliminating abnormal sound of the host before use;
	● The shower rose should be specially dedicated. If it needs to be used by other people, it should be soaked and cleaned with medical disinfectant before it can be used;
	● After use, it is necessary to clean and maintain, if there is dirt in the water supply and drainage system, it will lead to the breeding of mold, miscellaneous bacteria and peculiar smell;
	● The operation and use of this product requires special training. The company will not be responsible for the loss caused by improper operation of the user;
	● The machine itself has no sterilization function, so the company is not responsible for unknown bacterial infection and disease spread.
	● The appliance is only to be used with the power supply unit provided with the appliance.
	● The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
	● This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

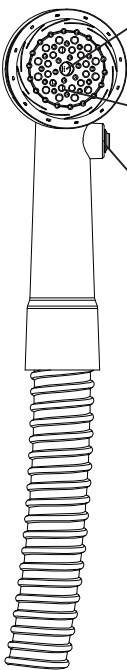
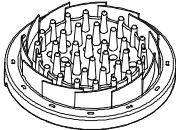
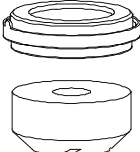
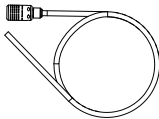
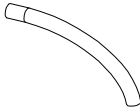
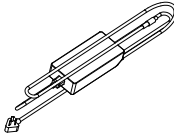
Warnings

Prohibition of use



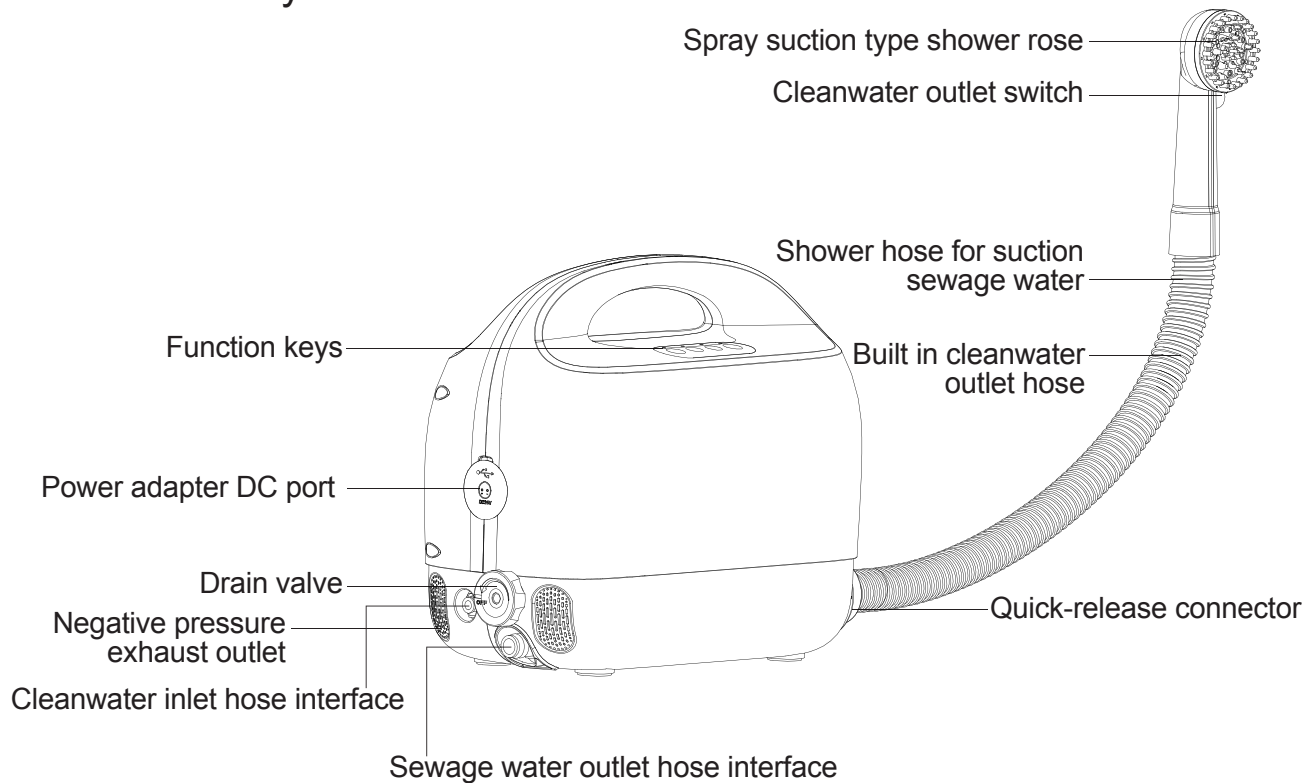
- Do not use it on people with cuts or inflamed skin;
- Do not use it for critical care personnel without medical advice;
- Do not immerse the host in water or flush the host with water;
- Do not use it near flammable items such as kerosene, gasoline and gas;
- Do not use near heat source or in a high temperature place;
- Do not plug in or out the power supply with wet hands;
- Disassembly, maintenance and transformation of the whole machine are prohibited;
- Do not use it when removing the shower rose, otherwise it will not work properly;
- Do not use damaged parts or parts not belonging to our company;
- Do not use chlorine bleach, thinner, aniline, pesticides and other flammable and explosive items;
- Do not use it when the suction hole or exhaust blocked;
- Do not place silicone shower rose near ears, eyes, nose, mouth, etc;
- Do not immerse the cleanwater outlet switch into water;
- Do not use it to absorb dust, which may clog water hoses and motors;
- Children shall not play with the appliance;
- Cleaning and user maintenance shall not be made by children without supervision.

2.1 Accessories List

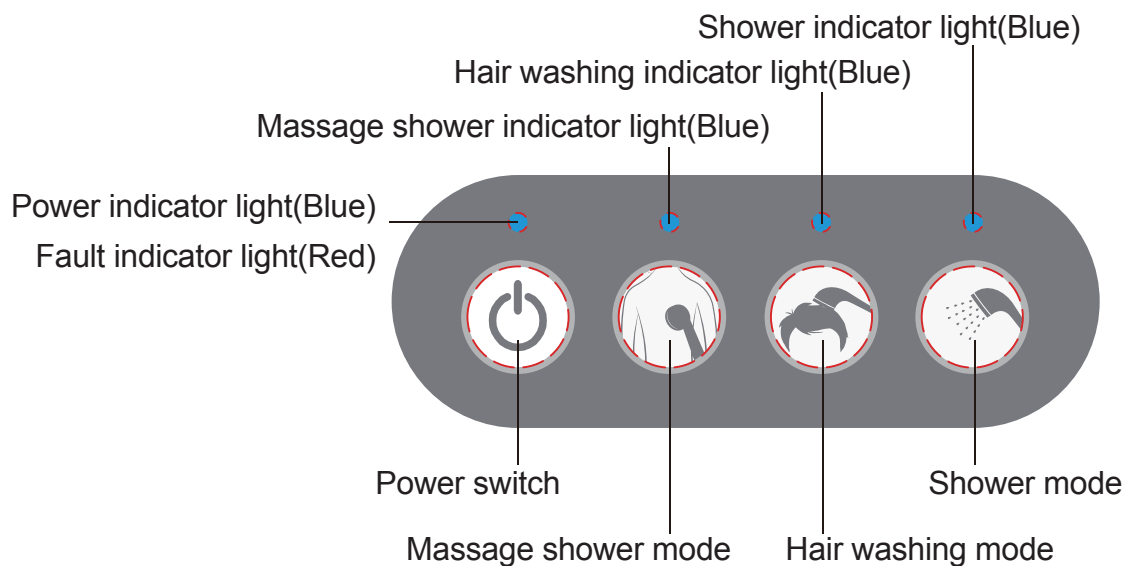
 Cleanwater outlet port Sewage back suction hole Cleanwater outlet switch	 Silicone shower rose for hair washing	 Sponge shower rose for skin cleaning, Sleeve of sponge shower rose	 Cleanwater hose and filter
	 Sewage water discharging hose	 Power adaptor	 Shower hose for suction sewage water, Built in cleanwater outlet hose

2.2 Parts name

2.2.1 Main Body



2.2.2 Function keys instructions (As shown)



2.2.3 Function keys usage

2.2.3.1 The power gears of the three functions of massager shower, hair washing and shower are divided into ordinary mode and enhanced mode;

2.2.3.2 When the power switch is on, press the function mode to open the corresponding function, and the default is "ordinary mode";

2.2.3.3 After the function mode is on, short press the function mode to switch to the enhanced mode, and the voice prompt "Switched to the enhanced mode" will be displayed. Short press the function mode again to switch to the "ordinary mode", and the voice prompt "Switched to the ordinary mode" will be displayed;

2.2.3.4 After the function mode is on, long press the function mode to close this function;

2.2.3.5 After the function mode is on, short press other function modes to close the current function mode and open the selected function mode.

2.2.4 Music play control

2.2.4.1 After startup, default music is turned off status;

2.2.4.2 Short press the power switch to turn on the music, and press the power switch again to turn off the music;

2.2.4.3 After the music function is turn on, insert the USB flash drive (music files in MP3 format, usb flash drive only supports FAT16 and FAT32 file systems, and the capacity does not exceed 32G), and then play the music of the USB flash drive in a loop.

2.2.5 Failure light indication and voice prompt

2.2.5.1 [Alarm for host dumping over 35 degrees]: The fault red light is steady on, the power blue light is off, and the voice repeatedly announces "machine dumping, please straighten up" with a repeat cycle of 10 seconds.

This fault removal method: lay the machine flat.

2.2.5.2 [Air filter inlet water alarm]: This fault red light blinks (on for 1 second, off for 1 second), the power blue light is off, and the voice repeats "the air filter is faulty, please wait for the failure light to disappear and try again", with a repeat cycle of 10 seconds.

This fault removal method: Wait for 1 minute, the machine will discharge the water in the air filter naturally.

2.2.5.3 [Sewage suction motor failure]: This fault red light flashes quickly (on for 0.12 seconds, off for 0.12 seconds), the power blue light turns off, and the voice announces "sewage suction failure" once. This fault removal method: wait 3 seconds and try using the machine again.

2.2.5.4 [Pump motor failure]: This fault red light flashes slowly (on for 2 seconds, off for 2 seconds), the power blue light turns off, and the voice announces "spray water failure".

This fault removal method: wait 3 seconds and try using the machine again.

2.2.5.5 [The drain valve opened status alarm]: This fault red light is off, the power blue light flashes quickly (on for 0.35 seconds, off for 0.35 seconds), and the voice announces once that "drain valve has been opened and discharging is in process, please close the drain valve after the drain".

This fault can be removed: by closing the drain valve.

2.2.5.6 [Sewage bucket full alarm]: This fault red light is off, and the power blue light blinks (on for 1 second, off for 1 second), and the voice announces "sewage bucket is full, please drain the sewage out".

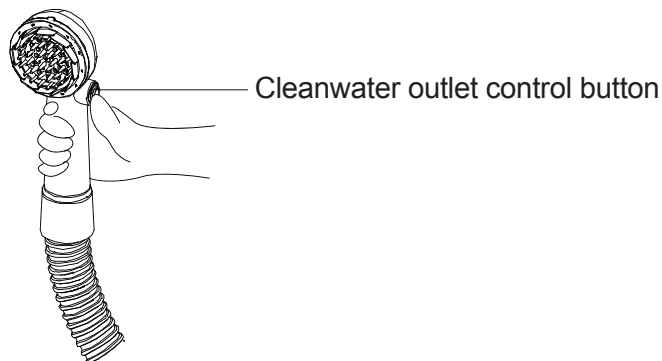
This fault removal method: open the sewage drain valve to discharge until the sewage is empty.

(Note: when any of the above fault alarm occurs, the machine will stop washing function and resume washing function after the fault is removed.)

2.3 Usage of cleanwater outlet switch (As shown)

2.3.1 Turn on Massage shower/Hair washing/Shower mode, press the cleanwater outlet control button, the cleanwater can spray out. If you loosen the button, the cleanwater will stop spraying.

2.3.2 When all of mode (massage showers, hair washing, shower mode) are closed, both press or loosen the control button, the cleanwater can not spray out.



2.4 Turn on/off the host

2.4.1 Long press the power switch, the host turns on, power indicator light is blue, and voice prompts "The host turned on".

2.4.2 Long press the power switch, the host turns off, all of indicator lights and function are closed, and voice prompts "The host is turning off".

2.4.3 When the host turns on, if you do not use any of the functions (massage shower/ hair washing/ shower mode) for more than 30 minutes, the machine will shut down automatically.

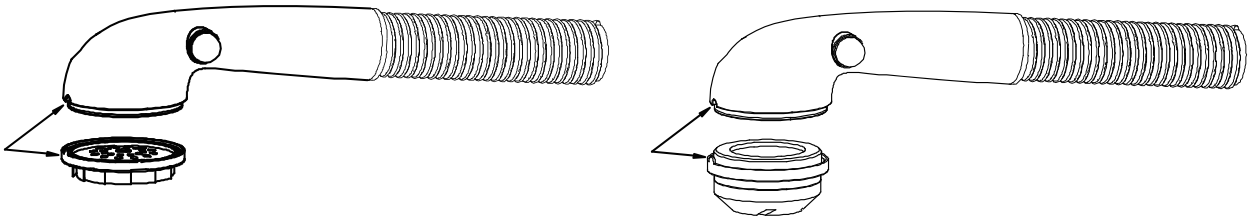
3. Installation method

3.1 Installation of silicone and sponge shower rose.

3.1.1 Silicone shower rose for hair washing, sponge shower rose for massage shower and shower.

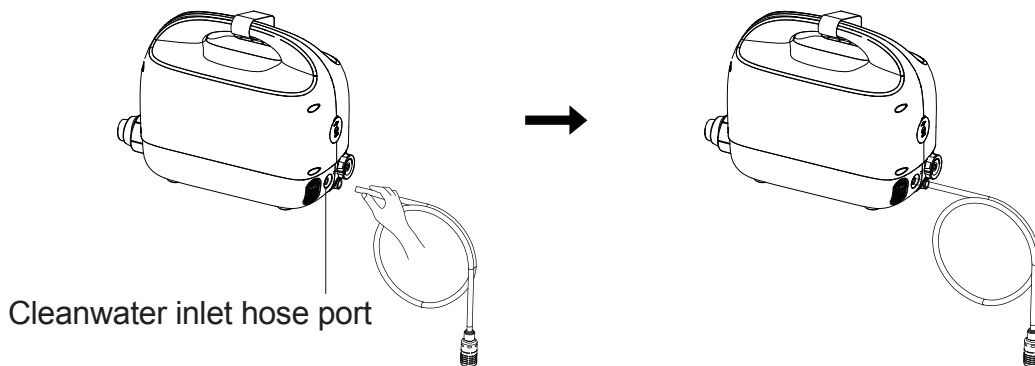
3.1.2 When installation, align the shower rose with the sprinkler head and fasten it inward;

As shown :

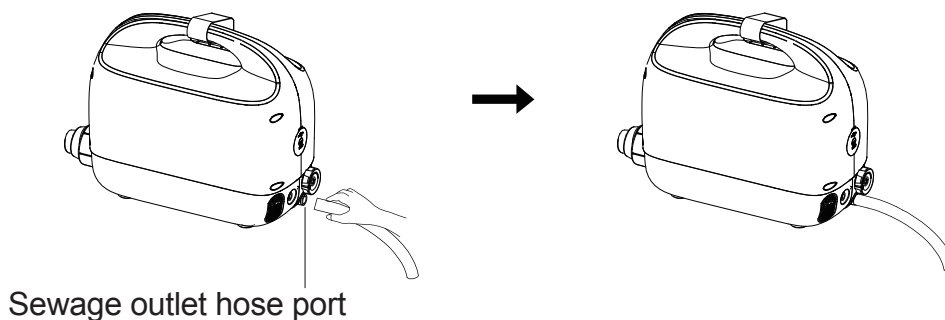


3.2 Installation of cleanwater hose and sewage hose.

3.2.1 Align the cleanwater hose (with a filter) with the cleanwater hose port on the host, and push it directly into the host.

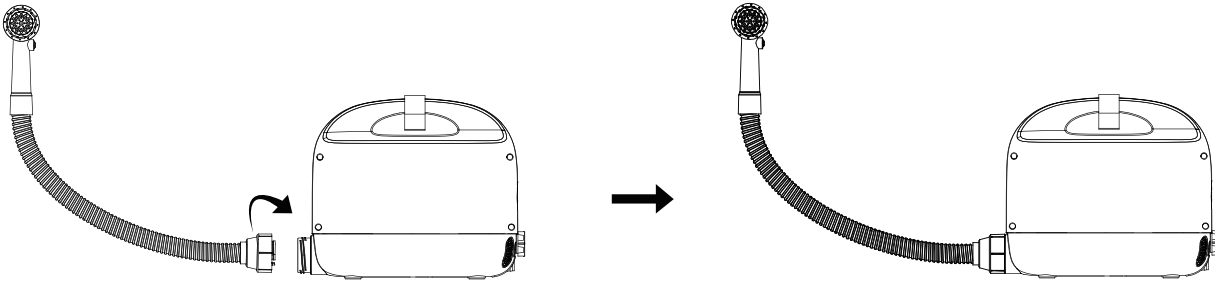


3.2.2 Align the sewage hose with the discharge sewage port on the host, and push it directly into the host.



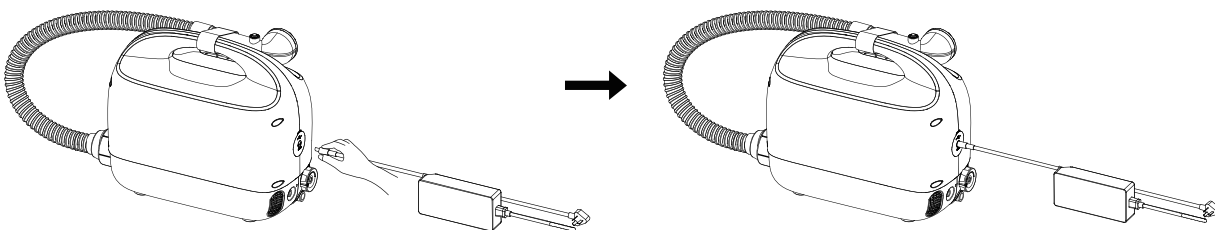
3.3 Installation of shower hose and host.

3.3.1 Hold the shower hose connector, align it with the host port, and press firmly in, then turn the shower hose connector clockwise, and secure it to the host.



3.4 Installation of power adapter and host.

Hold the adapter port, align it with the corresponding port of the host, and insert it.



4.1 Product usage.

4.1 Preparations before start the device.

4.1.1 Make sure the shower hose is properly connected with the host.

4.1.2 Prepare the shower rose according to request.

4.1.3 Prepare cleanwater with appropriate temperature.

4.2 Inspection and preparation before shower.

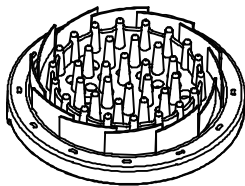
4.2.1 Insert power adapter, then press the power switch to check the device whether it can be used normally after power up.

4.2.2 Confirm the silicone/sponge shower rose whether clean, if dirty, clean it before use.

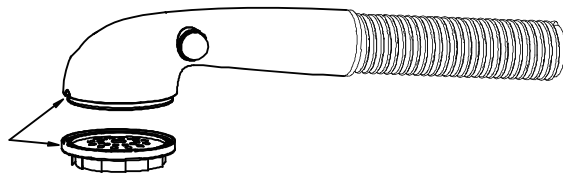
4.2.3 Confirm the silicone/sponge shower rose and sewage suction shower hose whether damaged, replace them in time if damaged.

4.2.4 Check whether the host has abnormal sound, if abnormal sound was found, find the cause and eliminate abnormal sound before use.

4.2.5 Check whether the shower rose is installed correctly.



Silicone shower rose.



Align it with the groove and fix it inward and check for water leaks.

4.2.6 Confirm that the drainage valve is closed.

4.2.7 Place the articles for hair washing in a convenient place.

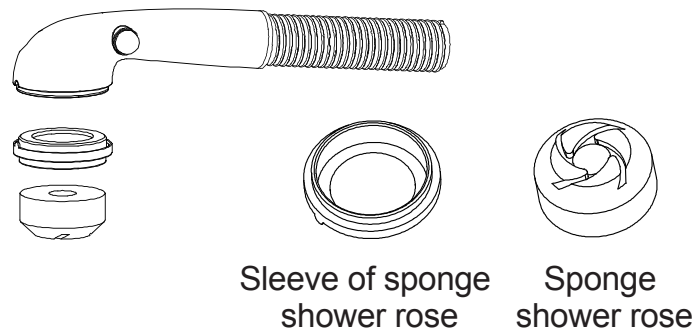
4.2.8 Shower environment: The temperature of the bath should be above 26℃.

It is recommended to bathe in air-conditioned rooms or use other ways to keep warm.

4.2.9 Prepare dry towel and hair dryer.

4.3 Operation steps of massage shower

4.3.1 Install a sponge shower rose.



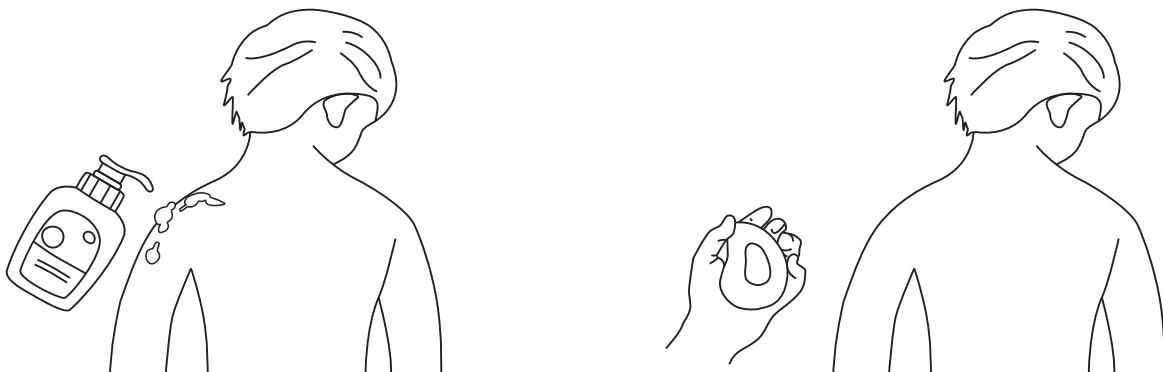
4.3.2 Press the power switch to power on the host. (If the power switch was not turned on, other function mode cannot be started.)

4.3.3 Press the massage shower mode to enable the massage shower function, and press the massage shower mode again to switch between normal power mode and enhanced power mode according to the user's feeling.

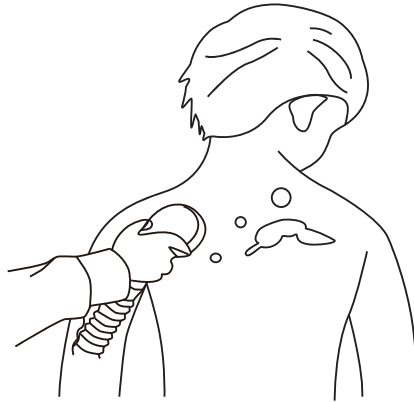
4.3.4 Hold the shower handle, press the cleanwater outlet switch, and moisten the skin by moving the sponge shower rose back and forth against the skin.



4.3.5 Apply no-wash shower gel or soap to the skin.



4.3.6 Hold the shower rose handle, press the cleanwater outlet switch, and move it back and forth on the skin until it is clean.



4.3.7 After cleaning, the skin will be a little wet, and can be dried with a towel as required by the customer.



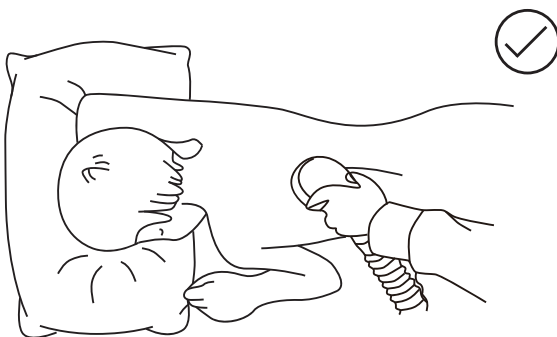
4.3.8 Notes:

4.3.8.1 Before the massage shower, the sponge shower rose should be pressed against the skin, and then press the cleanwater outlet switch;

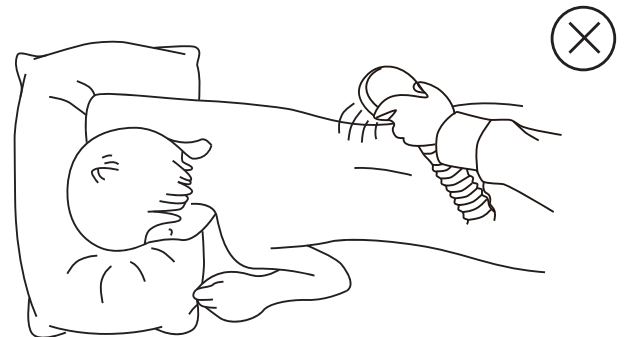
4.3.8.2 In the process of massage shower, the sponge shower head should move close to the skin, otherwise water will flow out;

4.3.8.3 At the end of the massage shower, first release the button switch, wait for 2S to stop the water, and then remove the sponge from the skin, otherwise water will flow out.

4.3.8.4 Encounter finger seam, armpit, groin and other inconvenient cleaning place, use towel wiped gently.



Correct operation: Sponge shower rose against skin



Incorrect operation: When sponge shower rose leaves skin, do not release cleanwater outlet switch and wait 2S.

4.4 Operation steps of hair washing

4.4.1 Install a silicone shower rose.

4.4.2 Long press the power switch to start the host, short press the hair washing mode to start the hair washing function, and according to user's feeling, continue to press the hair washing mode to switch between ordinary power mode and enhanced power mode;

4.4.3 Hold the shower handle, place the shower rose close to the scalp, press the cleanwater outlet switch, move back and forth on the head to wet the hair (see Figure 1);

4.4.4 Apply no-wash shampoo or shampoo foam to the hair (see Figure 2);



(Figure 1)



(Figure 2)

4.4.5 Hold the shower handle, place the silicone shower rose close to the scalp, press the cleanwater outlet switch and move back and forth until the foam is clean.



4.4.6 For long hair: Hold the hair tip to be cleaned with one hand, and hold the shower handle against the palm with one hand. The cleaning procedure is the same as above.



For thick and long hair, recommended to use a duckbill clip to separate the hair into 2-3 layers and wash it layer by layer.

4.4.7 After cleaning, the hair have a little wet, we can dry the hair with a towel or a hair dryer.



4.4.8 Notes:

4.4.8.1 Before the hair washing, the silicone shower rose should be pressed against the scalp, and then press the cleanwater outlet switch;

4.4.8.2 In the process of hair washing, the silicone shower rose should move close to the scalp, otherwise water will flow out;

4.4.8.3 At the end of the hair washing, first release the button switch, wait for 2S to stop the water, and then remove the silicone shower rose from the skin, otherwise water will flow out.



Correct operation: Silicone shower rose against scalp, no leaks.



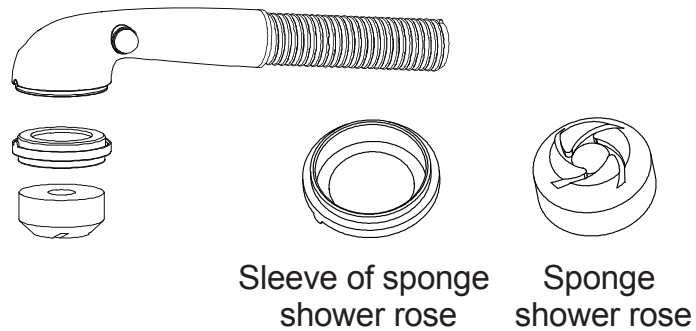
Incorrect operation: Incline, partially not against to scalp, little dripping.



Incorrect operation: When the silicone shower rose leaves the scalp, forgot to loosen the cleanwater outlet switch, a large amount of water will spray out and wet the user.

4.5 Operation steps of shower.

4.5.1 Install a sponge shower rose.



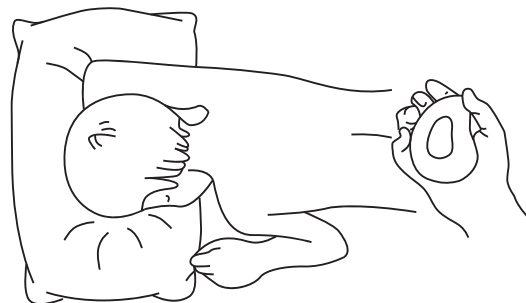
4.5.2 Press the power switch to power on the host. (If the power switch was not turned on, other function mode cannot be started.)

4.5.3 Press the shower mode to enable the shower function, and press the shower mode again to switch between normal power mode and enhanced power mode according to the user's feeling.

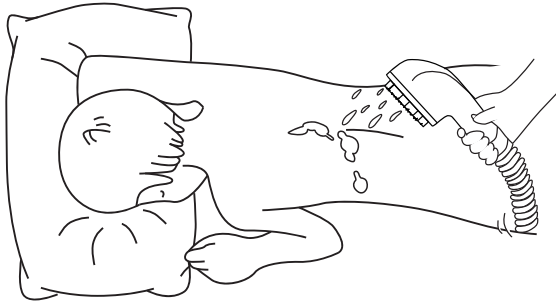
4.5.4 Hold the shower handle, press the cleanwater outlet switch, spray out the water to wet the body.



4.5.5 Apply shower gel or soap to the skin.



4.5.6 Hold the shower handle, press the cleanwater outlet switch, and spray over your skin until the foam is removed.



4.5.7 After cleaning, dry with a towel.



4.6 Finishing work after use

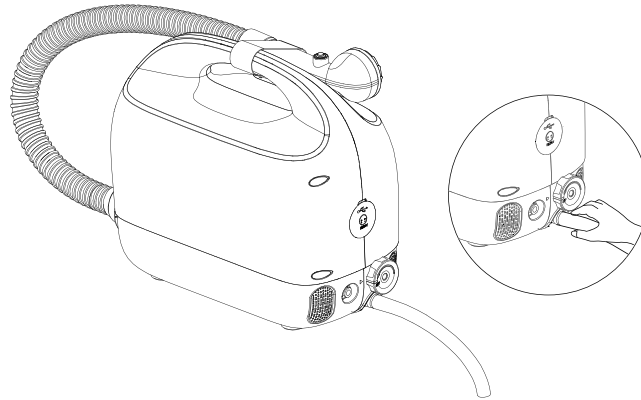
4.6.1 After the shower, long press the power switch to shut down, put away the power adapter, open the drainage valve to discharge sewage water, and close the drainage valve in time after the drainage is finished. (Note: The host cannot work during sewage discharge.)

4.6.2 Cleaning: See Maintenance and Repair for details.

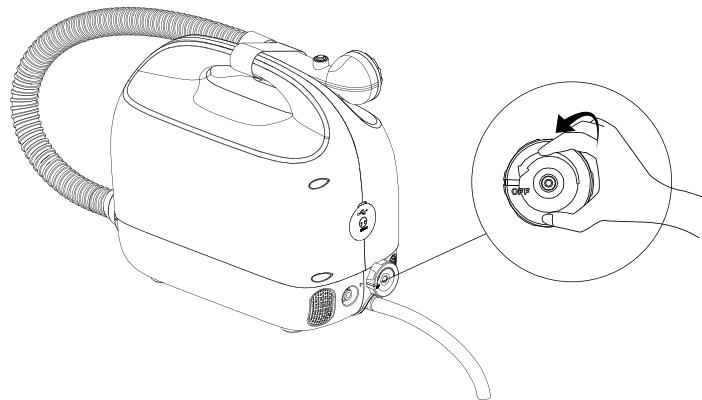
4.6.3 Machine positioning: Put in a dry and cool place.

4.7 Sewage discharge from sewage tank (As shown)

4.7.1 Align the sewage hose with the sewage interface of the host, and then push it inward.



4.7.2 Turn the drainage valve 90° counterclockwise to start sewage discharge.



5. Common troubleshooting methods

Users can solve common faults by themselves. When a fault cannot be solved, contact the manufacturer to find a professional to deal with it.

Common fault	Fault cause analysis	Common troubleshooting methods
Cleanwater outlet does not spray water	Check whether the host is power on	Insert power adapter, press the power switch, select one of mode to check whether the water is out.
	Sewage tank is full	Discharge the sewage water
Sewage outlet does not discharge sewage water	Sewage tank or sewage hose is blocked by something	Rinse the sewage port and hose
	Sewage tank is empty	Don't need to do anything.
Smelly	Sewage suction hose and sewage tank is dirty	Regular disinfection and cleaning
Persistent shower rose leakage or insufficient force of sewage water suction	Part of shower rose suction hole is blocked by something.	Clean silicone shower rose suction hole and sprayer filter screen
	There is a gap between the silicone shower rose and the shower	Re-install silicone shower head
	The fan is weak wind	Change it to strong wind

6. Specification parameters

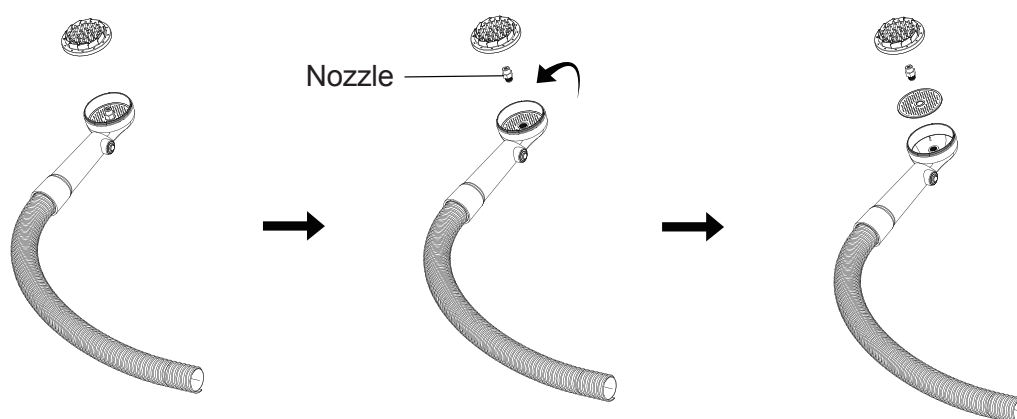
Product name	Portable bed shower machine	Input voltage	AC100-220V
Model No.	ZW186	Output voltage	24V
Product weight	4.8kgs	Rated current	5.8A
Color	White	Rated power	140W
Sewage bucket capacity	5.2L	Usage environment	Indoor
Noise	≤55db	Working environment	Temperature: 10 to 40 ℃
Max water inlet pressure	35KPA		Humidity: 30-75% RH
Product size	406*356*208mm	Storage environment	Temperature: 0 to 40 ℃
Package size	510*395*430mm		Humidity: 45-75% RH

7. Maintenance

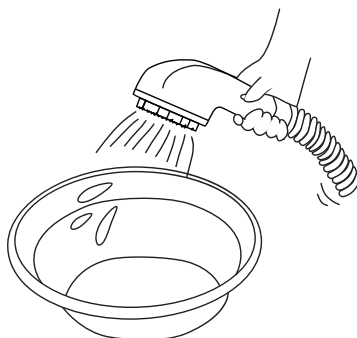
7.1 All routine maintenance work must be carried out while power is off.

7.2 Cleaning of the shell: Wet cloth and other flexible materials can be used to wipe the shell, do not use any steel ball, brush and other hard materials to wipe the shell, and do not directly wash the shell with water. Can use detergent and other conventional detergent, can not use kerosene, gasoline and other corrosive liquids. (To clean water supply pipe and sewage tank, remove the filter net on the nozzle first)

7.3 Filter removal: Remove the silicone shower rose and turn counterclockwise to unscrew the nozzle to remove the filter.



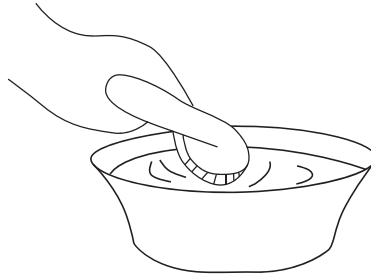
7.4 Cleaning the cleanwater hose: Turn on the power switch, select any shower mode, inhale the water prepared for cleaning and disinfection through the cleanwater hose with filter. Then, press the cleanwater outlet switch to spray the water, and observe whether the water discharged from the shower rose is clean.



Observe whether the water from the shower is clean

7.5 Cleaning the sewage suction hose and sewage bucket: Turn on the power switch, select a shower mode, use the shower rose inhale the water which is prepared for cleaning and disinfection, enter the sewage bucket through the sewage suction hose, unplug the DC power cable, properly shake the host to clean the sewage bucket, and open the drainage valve to drain the sewage.

7.6 Prepare a bucket of clean water and repeat 7.4 and 7.5 to remove residual cleaning and disinfection water. (For the above operation, the water outlet switch cannot be immersed in water.)



Inhalation of water, wash slop tank and return pipe.

7.7 There may be some residual water in the sewage suction hose. Remove the shower rose to clean up the residual water.

7.8 Silicone/sponge shower rose should be soaked and cleaned with medical disinfectant, and then washed with warm water before being used again, or replaced with a new shower head.

7.9 When the device is not used for a long time, take the following measures:

7.9.1 The device must be placed in a cool and ventilated place to keep the device dry.

7.9.2 Keep the host de-energized.

7.9.3 After the device is dried, a plastic bag shall be placed to seal it to prevent dust from entering.

8. Product recycling

When the product reaches its life limit, please send it to the suitable place to protect the environment.

9. Warranty

The quality has a one year warranty, except for any external force damage.

9.1 The warranty covered:

9.1.1 Hold the "Product Warranty Card" and fill in the record. (See product warranty card for details)

9.1.2 Within one year from the date of purchase, the company will provide free warranty service.

9.1.3 For products beyond the warranty period, the company will provide maintenance service for a fee.

9.1.4 For products with warranty period, if the damage is proved to be unrepairable or the supply of this type of accessories has been stopped, the company will provide replacement of products of the same grade not lower than the original products. If there are no products of the same grade, with the consent of the user, replacement of new products of higher level will be provided, but the price difference shall be compensated, and the price difference shall be calculated according to the market price on the replacement day.

9.2 The warranty does not cover:

9.2.1 Purchase for more than a year.

9.2.2 Not properly used in accordance with the instructions.

9.2.3 Not using parts manufactured by the company.

9.2.4 Parts are damaged due to accidents.

9.2.5 Consumable parts are not in warranty scope, refer to silicone shower rose, sponge shower rose, sponge shower connect groove, sewage discharge hose etc.

9.2.6 Damaged for other force majeure.

Symbol	Introductions	Symbol	Introductions
	Batch code		Catalogue number
	Warnings and precautions		Non-sterile
	Medical device		Manufacture date
	Manufacturer name address		Name and Address of European Union Representative
	Ce symbol		Country of manufacture
	Importer		Unique device identification
	Distributor		Model number
	Type b application part		Pinched hands warning
	Separate disposal mark for waste Electrical and electronic equipment		Avoid the sun

Manufacturer



Company: Shenzhen Zuowei Technology Co.,Ltd.

Address: Floor 2nd,Building 7th, Yi Fenghua innovation industrialpark,Xinshi Subdistrict,
Dalang street, Longhua District,Shenzhen

Tel:0755-23739060

European Authorized Representative



SUNGO Europe B.V.

Olympisch Stadion 24, 1076DE Amsterdam, Netherlands

SRN:NL-AR-000000247

Product Warranty Card

Warranty Card:

Thanks for purchasing our products, under normal use, because of the product itself problems, we will provide the free repair, one year warranty for host (as per the invoice date), half a year warranty for hose assembly and shower head. If we need replacement of consumable parts or repair accessories when exceeding the warranty, we need charge fees.

- 1. Please make sure to follow the product instructions to use.
- 2. The warranty card is not applicable to failure or damage caused by man-made, accidental (fire, external extrusion, falling, etc.) or natural disasters (earthquake, typhoon, lightning.etc.)
- 3. Disassembly is prohibited. If disassembly causes damage, warranty service is not allowed.

Name: _____

Model: _____

Serial No.: _____

Purchase date: _____

User name: _____

User Telephone number: _____

User address: _____

Distributor Name and address: _____



SHENZHEN ZUOWEI TECHNOLOGY CO., LTD.

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