

Skin Care Platform

-Hi-Skin III

User Manual



Thank you and congratulations on your choice of the Skin Care Platform.



Before Installing or Operating this equipment, please read these instructions carefully, and keep near the device for future reference.

Table of Contents

Chapter 1 - Introduction of Hi-Skin III.....	6
1.1 Device Structure.....	6
1.2 A, B, C Bottles Function.....	7
1.3 Equipped Handles and Function.....	7
Chapter 2 - Safety and Compliance.....	12
2.1 Client Safety.....	12
2.2 Safety Precautions.....	12
2.2.1 Precautions in the place of use	12
2.2.2 Precautions before use.....	12
2.2.3 Precautions in use.....	12
2.2.4 Precautions after use.....	13
2.3 Electric safety.....	13
Chapter 3 - Installation Procedure.....	14
3.1 Accessories List.....	14
3.2 Installation matters.....	15
3.3 Install A,B and C Bottles.....	15
3.4 Install the handles holders.....	16
3.5 Install the handles.....	17
3.6 Install the filter.....	19
3.7 Install the power cable.....	19

Chapter 4- Operational Procedure.....	21
4.1 Requirements for operators.....	21
4.2 Interface operation.....	21
Chapter 5 - The Operation of Machine.....	28
5.1 Client consultation.....	28
5.2 Treatment of handles.....	28
5.2.1 Mousses bubble handle.....	28
5.2.2 Hydro dermabrasion handle.....	30
5.2.3 Polymer atomizing spray handle.....	31
5.2.4 Ultrasonic vibration handle.....	32
5.2.5 Bipolar RF handle.....	32
5.2.6 Bipolar microcurrent handle.....	32
5.2.7 Multi-microcurrent handle.....	33
5.2.8 Ultrasound import handle.....	33
5.2.9 Cold hammer handle.....	33
5.3 After the treatment.....	34
5.4 Taboo.....	34
5.5 Matters needing attention.....	34
Chapter 6 - Maintenance of the machine.....	35
6.1 General Cleaning.....	35
6.2 Transport, Storage and Movement.....	35
6.3 Troubleshooting Guide.....	35
6.3.1 The machine does not start.....	35

6.3.2 Operating head does not work when the button is pressed.....35

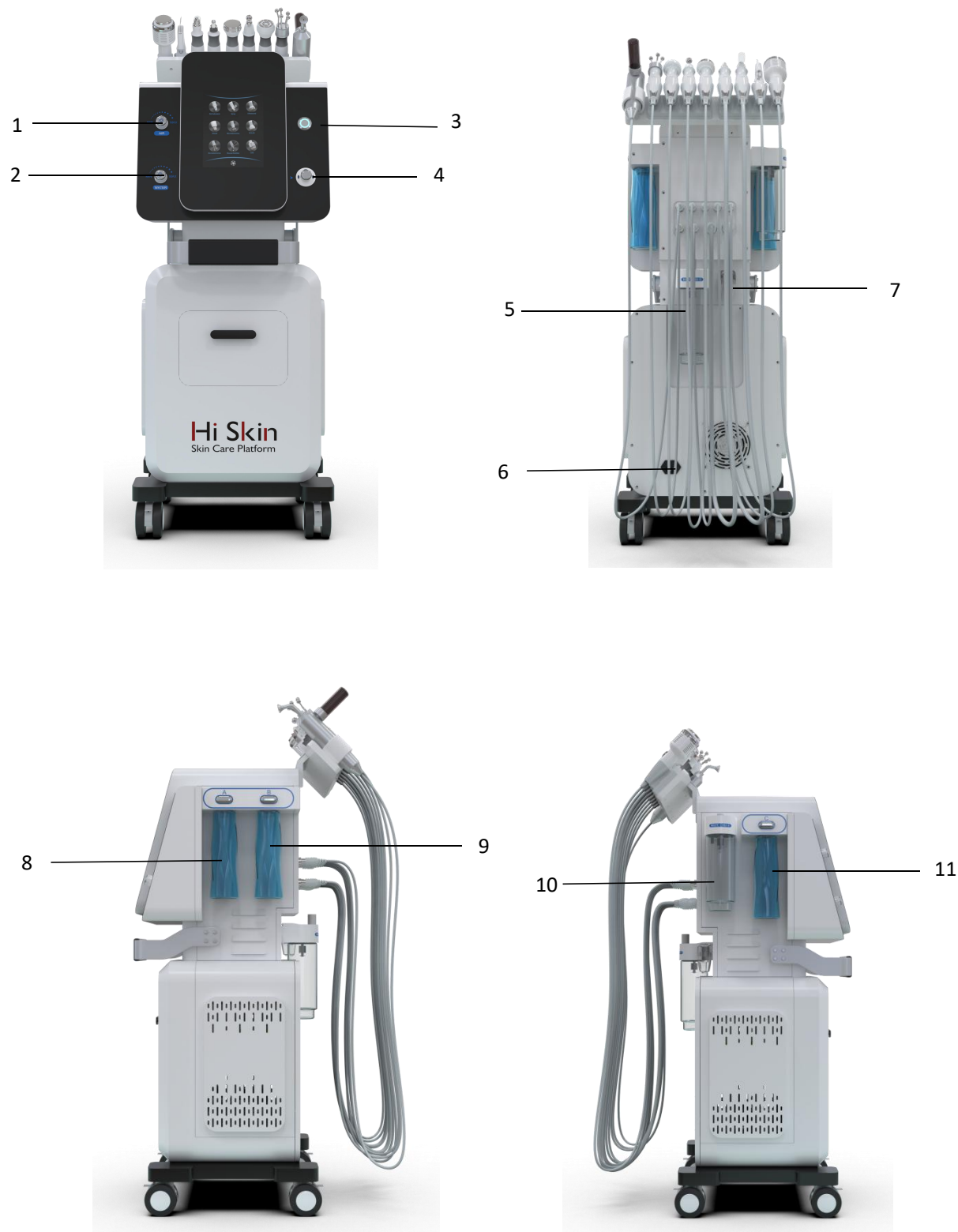
6.3.3 Electric shock may occur when touching the machine..... 35

Contact Us..... 36

Chapter 1 - Introduction of Hi-Skin III

1.1 Device Structure

The Hi-Skin III machine structure consists of the following units:



1. Air switch	8. A bottle
2. Water volume switch	9. B bottle
3. Switch button	10. Waste water bottle for mousses bubble
4. Bottle selection switch	11. C bottle
5. Waste water bottle	
6. Power connector	
7. Filter	

1.2 A, B, C Bottles Function

♦A: Deep cleansing essence. It is used for deep cleansing of the skin. With the help of the operation of the handle, it can absorb and remove the dirt in the skin.

♦B: Vitality water and oxygen essence. For skin whitening and moisturizing, it provides moisture to the skin after cleansing

♦C: Water and oxygen cleansing solution. Used for cleaning the pipeline of the instrument handle.

Proportion of stock solution:

The A, B, C concentrate bottle corresponds to the A, B, C bottle on the instrument. First, pour the stock solution into the respective bottle, add a pure water at a ratio of 1:40 and shake it well, then fill it up with pure water. The shelf life of the prepared stock solution is 7 days.

Note: When the whole bottle of diluent is used up, the warm water on the A, B, C bottles must be cleaned again with the same method as the water mill pipe to prevent the pipe from being blocked.

1.3 Equipped Handles and Function

- ♦ Hydro dermabrasion handle

Open pores, soften the stratum corneum, deeply cleanse the skin, deeply moisturize, remove black heads, improve the dark yellow skin, and make the skin clean, white and supple.



A variety of treatment heads are equipped, users can choose the clean treatment head they need according to the skin condition.



Hard turbine hydro cleaning head



Microdermabrasion head



Soft silicone hydro cleaning head



Pipe cleaning head

◆Cold & Warm hammer handle



Cold Hammer 0°C: Ice skin, shrink pores, calm skin.

Warm Hammer 45°C: increase the temperature of the skin surface, accelerate blood circulation, and increase the absorption rate when used with products

◆Polymer atomizing spray handle

Combined with liquid products, the liquid is converted into mist-like small molecules by high-pressure atomization, and then quickly poured into the dermis by high-pressure spraying to achieve a deep hydrating effect.



◆Ultrasound import handle



At a frequency of 1 million to 3 million vibrations per second to quickly open the pores, allowing the essence to penetrate into the basal layer of the skin.

◆Bipolar RF handle

RF treatment is a non-invasive way to achieve skin tightening and make you look younger.

The RF energy will heat the deep skin layers (dermis) of your body to produce collagen.



◆Mousse bubble handle



The handle produces dense foam containing a large amount of active oxygen components. Using the high oxidative properties of active oxygen, the hydroxide ions can quickly penetrate into the skin, so as to achieve the effect of cleaning, moisturizing and rejuvenating the skin.

◆Ultrasonic vibration skin cleaning handle

Remove dead skin by high-frequency vibration waves, remove black-heads, soften skin keratinocytes, and deeply cleanse skin dirt.



♦ Bipolar microcurrent & multi-pole microcurrent handle



Microcurrent uses low-voltage electricity to stimulate muscle and make adenosine triphosphate (ATP) cell growth, and make collagen regenerate in the dermis on the face.

Chapter 2 - Safety and Compliance

2.1 Client Safety

Client's safety mainly depends upon well-trained operators, client consultation, correct skin analysis and a suitable treatment room. The attending operators must inform the client of all the risks with the use of this device.

2.2 Safety Precautions

2.2.1 Precautions in the place of use

- ♦Use of damaged or processed power cords may cause fire and electric shock;
- ♦Don't bend or shake the power cord excessively to avoid fire and electric shock;
- ♦If the instrument is loose or damaged, please contact the company in time.;
- ♦Don't use the instrument in unstable environments such as tilt, travel, or impact;
- ♦There should be no water or debris inside the instrument. If there is foreign matter entering, please contact the company in time;
- ♦The instrument must be unplugged before moving the instrument;
- ♦When the instrument moves, should avoid the machine vibration;
- ♦The instrument should be placed in a stable place, and should left at least 5cm of space around to ensure air circulation and facilitate heat dissipation;
- ♦Nothing can be covered on the instrument to prevent vent clogging;
- ♦Avoid using the instrument in the following environments: sunlight exposure; high humidity environment; near water environment; vibration, tilting place; strong magnetic field environment; electromagnetic wave, impact voltage occurrence place; chemical storage place;corrosive gases environment;
- ♦This instrument must be placed far from radios, televisions, copiers, fax machines, etc;
- ♦Don't use it with other instruments (such as microwave) to avoid interference between the instruments and cause malfunction.

2.2.2 Precautions before use

- ♦Be sure to read the instruction manual carefully before starting the machine. The operator must be familiar with the instruction manual and operation method. The instrument must be managed by professionals;
- ♦The setting of the operating parameters should be set under the guidance of a professional;
- ♦Confirm that the instrument is in normal operation before use;
- ♦Make sure that the grounding wire is properly connected;
- ♦Make sure that all wires are properly connected and secure;
- ♦When using the instrument, be sure to use them correctly. Otherwise, dangers may occur and you must pay attention to them.

2.2.3 Precautions in use

- ◆When an abnormal situation occurs during the operation of the instrument or the patient, the operator immediately leaves the operating handle away from the patient and presses the stop switch to stop the use of the instrument;

- ◆During the operation of the instrument, it is necessary to constantly observe the situation of the guests and the instrument, and pay attention to whether there is an abnormal situation at any time;

- ◆The instrument should be used correctly by a skilled operating technician.

2.2.4 Precautions after use

- ◆After the operation is finished, the control handle is placed back to the control handle hanger.

- ◆After the operation handle is used, the probe should be cleaned for the next use.

2.3 Electric safety

To ensure safe use, the rated voltage of the operating system is 220V, the maximum input current is 10A or 110V, and the maximum input current is 15A.

Chapter 3 - Installation Procedure

The installation process includes:

- ◆Unpack the equipment and check the contents.
- ◆Prepare the stock solution.
- ◆Install A, B, C bottle and two waste water bottles.
- ◆Connect the power supply.
- ◆Turn on, test all functions/parameters of the system.

3.1 Accessories List



1. Bottle for mousses bubble	9. Fuse	17. Multi-polar microcurrent handle
2. Rubber ring	10. Cold hammer handle	18. Ultrasound import handle
3. Bubble water	11. Bottle of spray handle	19. Polymer atomizing spray handle
4. Dermabrasion heads	12. Handle holder	20. Bipolar microcurrent handle
5. Stock solution	13. Needle for cleaning the spray handle	21. Mousses bubble handle
6. Spray treatment head	14. Cotton sheets for mousse bubble handle	22. Hydro dermabrasion handle
7. Filters for mousses bubble handle	15. Pipe of mousses bubble handle	23. Bipolar RF handle
8. Ultrasonic vibration handle	16. Power cable	24. Screws
		25. Screwdriver

3.2 Installation matters

Place the equipment according to the following requirements:

- ◆ Processing room temperature: 10°C~30°C
- ◆ Relative humidity: ≤75%
- ◆ Air pressure: 860-1060hpa
- ◆ Power requirements: AC 220v±10%; 50Hz±2%;
- ◆ Water: pure water

3.3 Install A,B and C Bottles

- ◆ Use the oxygen essence stock solution dedicated to the instrument.
- ◆ Bottle installation: There are A,B,C solution and two waste bottles ,install them according to the above marks:



Pour the concentrated stock solution into the corresponding bottle and fill it with purified water at the ratio of 1:40 to dilute and shake well. Then import the prepared stock solution into the A,B and C bottles of the instrument. Then press the mental button to install the A B C bottles as the picture shown.



Put the mousses bubble solution into the bottle directly.



This bottle is used to store the waste water from cleaning the mousses bubble handle. Rotate until it tight.



This bottle is used to store the waste water from dermabrasion handle. Rotate until it tight.

3.4 Install the handles holders



Align the holes and tighten them with screwdriver.

3.5 Install the handles

Bipolar Microcurrent Handle: plug the cable in and rotate the mental knob.



Ultrasound Import Handle: plug the cable in and rotate the mental knob.



Multi-polar Microcurrent Handle: plug the cable in and rotate the mental knob.



Ultrasonic Vibration Handle: plug the cable in and rotate the mental knob.



Mousses Bubble Handle: plug the cable in and rotate the mental knob.



Bipolar RF Handle: plug the cable in and rotate the mental knob.



Cold Hammer Handle: plug the cable in and rotate the mental knob.



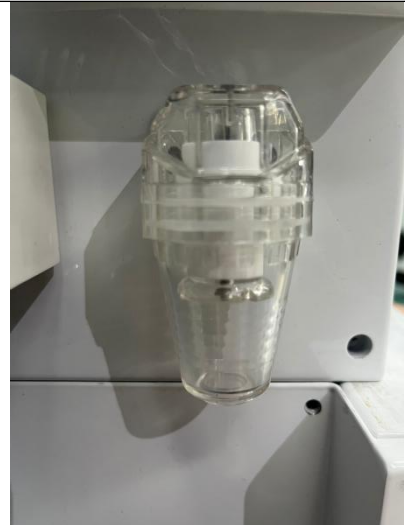
Polymer Atomizing Spray Handle: plug the cable in.



Hydro Dermabrasion Handle: plug the cable in.



3.6 Install the filter



Plug in the filters as the picture shows.

3.7 Install the power cable



Plug in the power cable and fasten it as the picture show.

NOTICE:

◆During operation, the waste bottle must be removed and discarded when the waste water reaches three-quarters of the bottle.

◆The filter should be kept pressed tightly.

After completing the above installation steps, you can use the power cord to connect to the power jack on the back of the instrument, turn on the power, and test the performance of the instrument, and then it can be used normally.

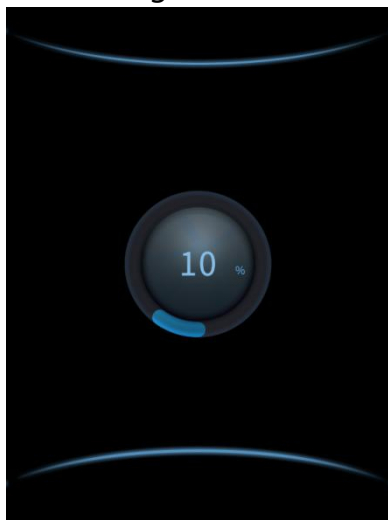
Chapter 4- Operational Procedure

4.1 Requirements for operators

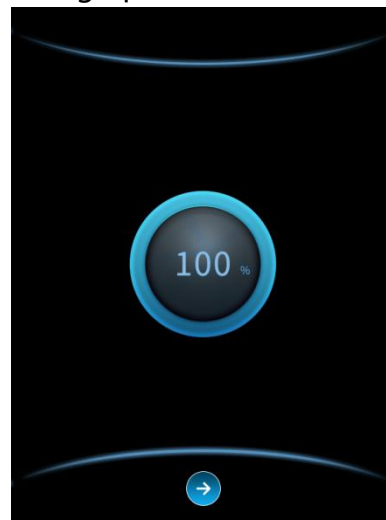
- ♦The operator should understand the professional knowledge required for the use of the instrument, receive training to comply with local and national laws, and abide by the best practices of the country/region where the machine is used.
- ♦The core of complete knowledge training.
- ♦Have full insurance covering public responsibilities, content and treatment risks.

4.2 Interface operation

After turning on the machine, you will see the following operation interfaces(Pic1)&(Pic2).



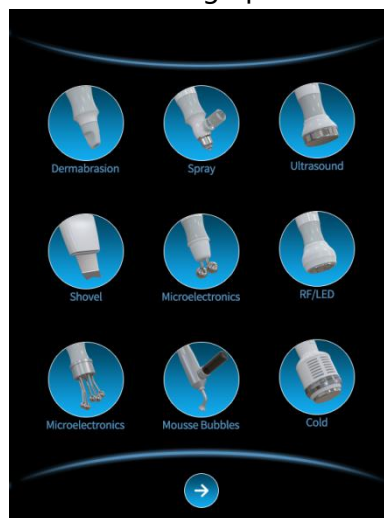
(Pic1)



(Pic2)



Then click you will see the following operation interface(Pic3).

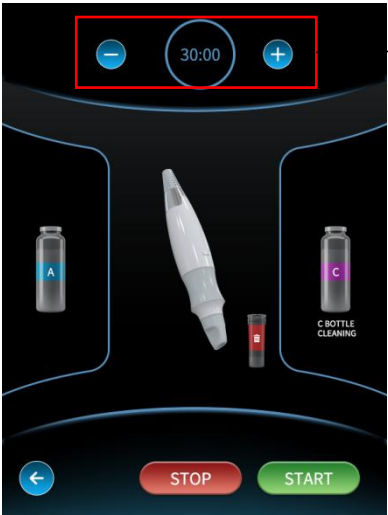


(Pic3)

Hydro Dermabrasion Handle



Click and then press to enter next interface (Pic4).

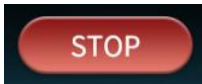


Treatment time

(Pic4)



Click the machine can start work.



Click the machine will stop work. After using

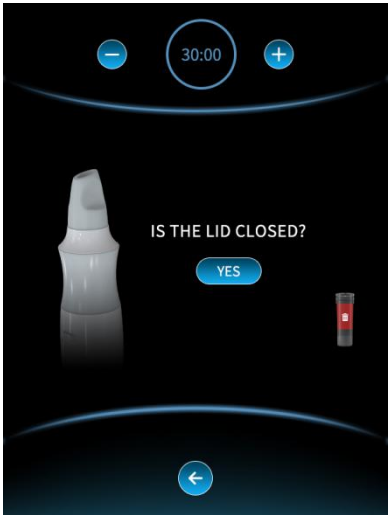


the handle ,change to

and then click



you will see the following interface (Pic5).



(Pic5)

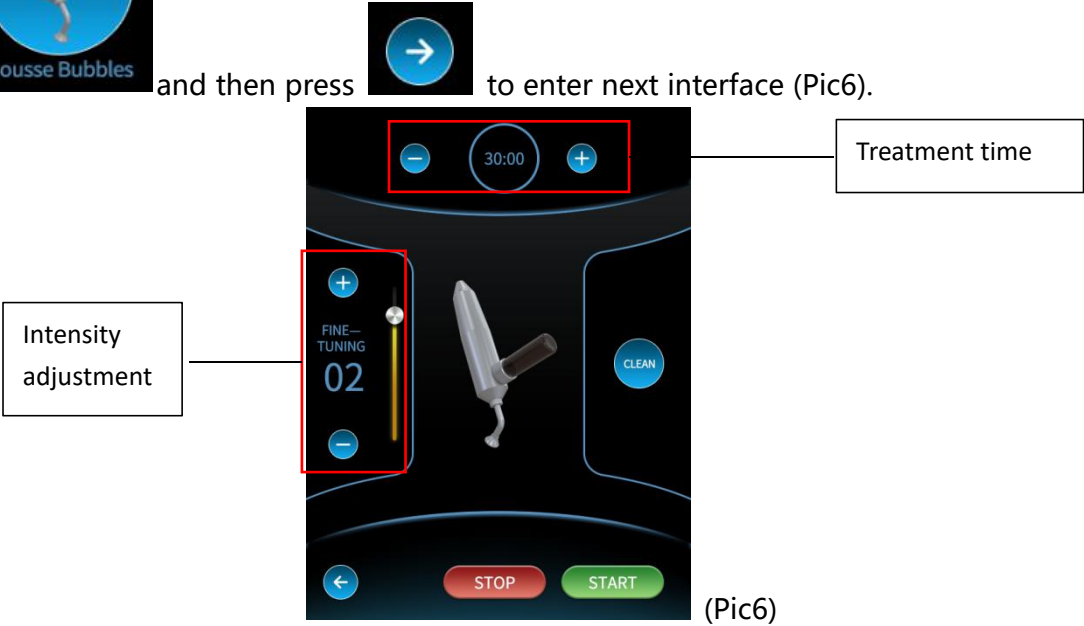


Then click the machine will clean automatically.

Mousses Bubble Handle



Click  and then press  to enter next interface (Pic6).



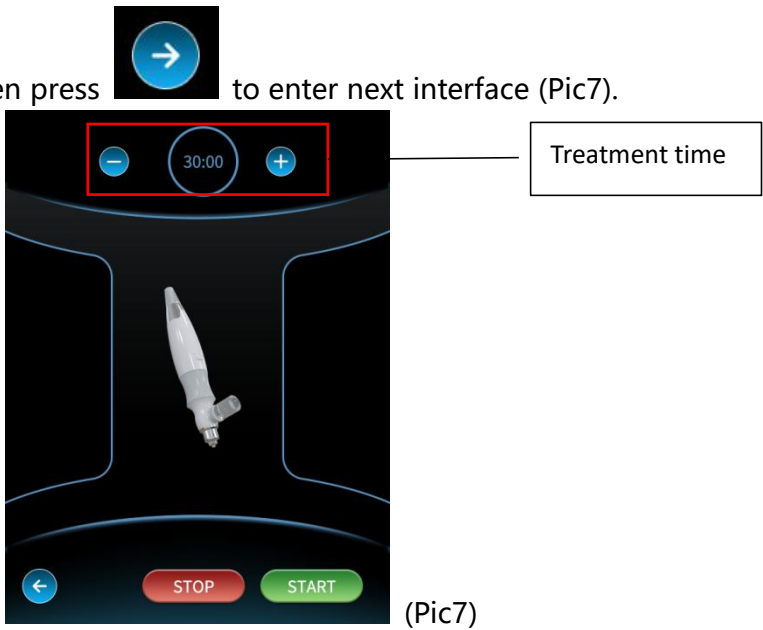
Click  the machine can start work. Click  the machine will stop work. After using

the handle ,inject warm water about 40°C in another bottle and then click  to clean the handle.

Polymer Atomizing Spray Handle



Click  and then press  to enter next interface (Pic7).





Click

the machine can start work.



STOP

the machine will stop work.

Ultrasonic Vibration Handle



Shovel

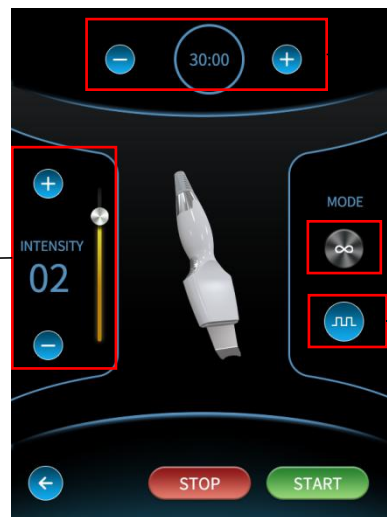
Click



and then press

to enter next interface (Pic8).

Intensity
adjustment



Treatment time

Continue mode

Pulse mode

(Pic8)



Click

the machine can start work.



STOP

the machine will stop work.

Bipolar RF Handle



RF/LED

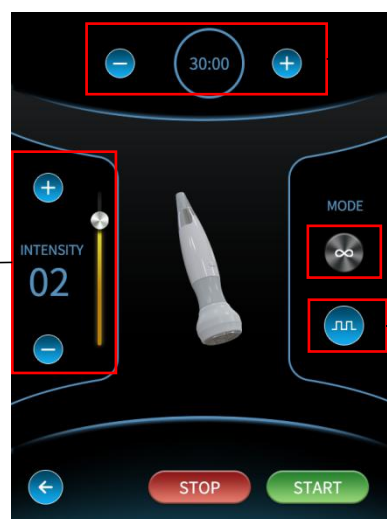
Click



and then press

to enter next interface (Pic9).

Intensity
adjustment



Treatment time

Continue mode

Pulse mode

(Pic9)



Click

the machine can start work.



STOP

the machine will stop work.

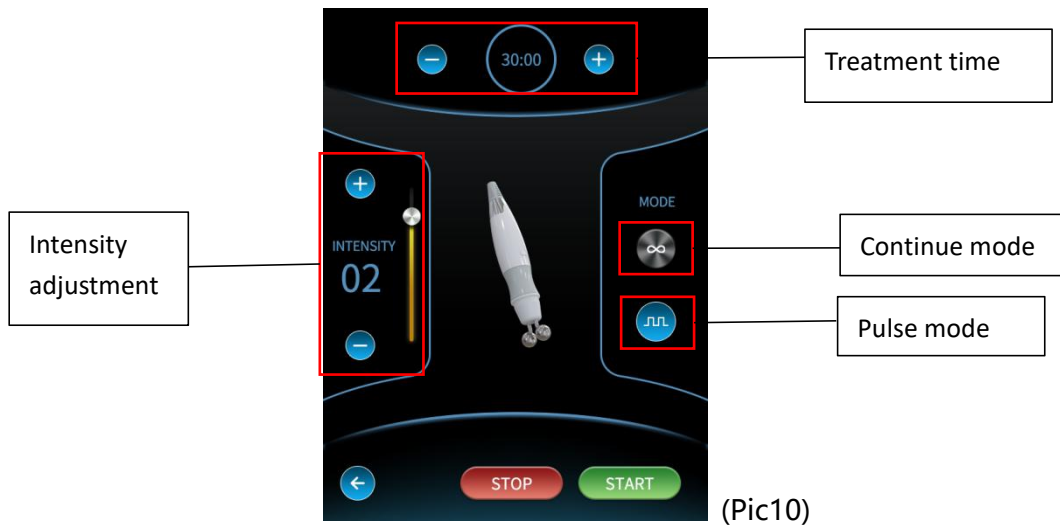
Bipolar Microcurrent Handle



Click



and then press to enter next interface (Pic10).



Click

the machine can start work.



STOP

the machine will stop work.

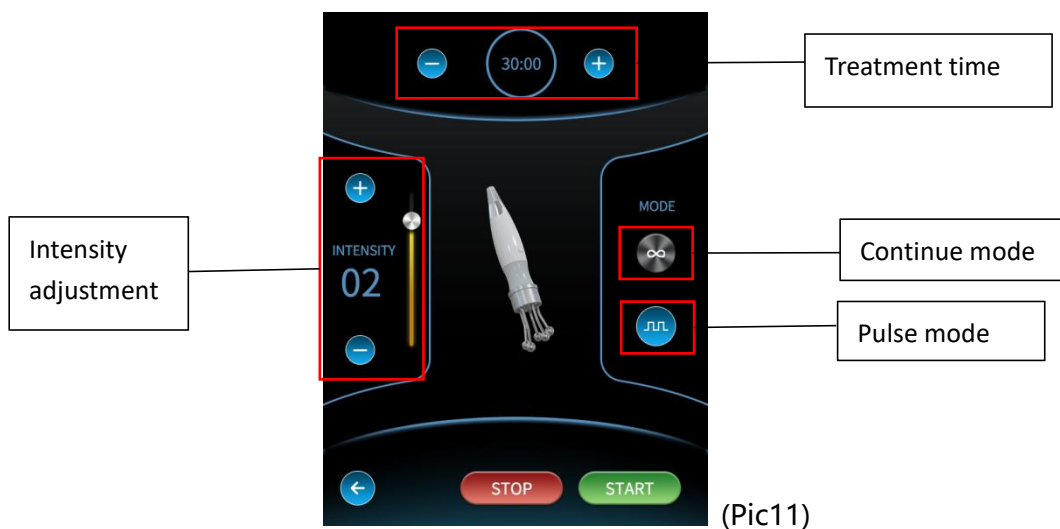
Multi-polar Microcurrent Handle



Click



and then press to enter next interface (Pic11).





Click

the machine can start work.



STOP

the machine will stop work.

Cold Hammer Handle



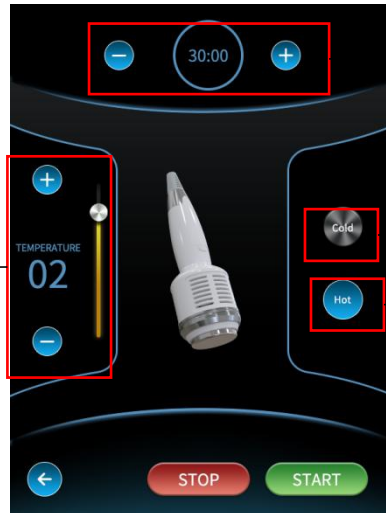
Cold

Click



and then press

to enter next interface (Pic12).



Treatment time

Level
adjustment

Cold mode

Hot mode

(Pic12)



Click

the machine can start work.



STOP

the machine will stop work.

Ultrasound Import Handle



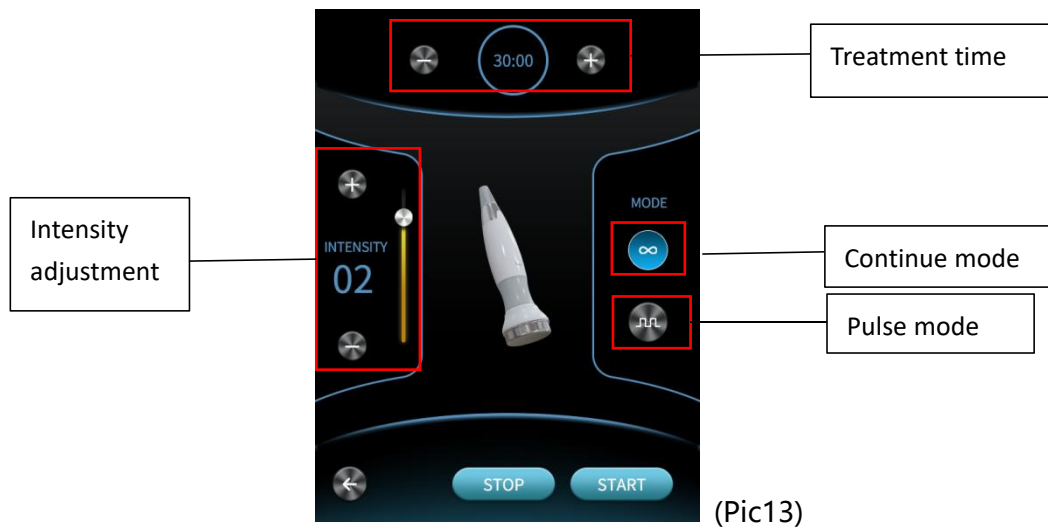
Ultrasound

Click



and then press

to enter next interface (Pic13).



Click  the machine can start work. Click  the machine will stop work.

Chapter 5 - The Operation of Machine

5.1 Client consultation

Before any treatment, a thorough consultation and skin test must be carried out.

Consult privately to make customers feel comfortable. The consultation will enable you to determine whether the client is suitable for the treatment.

During the consultation, you need to cover the following points and create a client profile to update in future appointments:

1. Complete skin type table
- 2 Obtain personal customer information
3. Complete medical records to determine whether the client is suitable for treatment
4. Explain how the operation process works
5. Post-treatment care
6. Pre-treatment recommendations for future appointments
7. Treatment history

5.2 Treatment of handles

5.2.1 Mousses bubble handle

Click on the mousse bubble handle icon, set the intensity from 3. After the bubble is normal then reduce the intensity to 1. Use 3 pieces of towel to cover the eyes and mouth. Then make the bubbles cover the face for 1-2 mins (body for 2-3 mins) with appropriate massage. After finishing the treatment, wipe the bubbles away with the towel and saline water.



♦After each treatment,we must clean the handle and replace two pieces of cotton sheets in case the handle is clogged.



After using the handle ,inject warm water about 40°C in another bottle and then click clean button to clean the handle(refer to 4.2-mousses bubble handle).



Unscrew the metal part of the handle,replace two pieces of cotton sheets(refer to 3.1-14).Then screw the mental part on.

♦If the bubbles are not dense or the handle is clogged ,change the pipe of the mousses bubble handle(refer to 3.1-15) and the filter(refer to 3.1-7).As is shown below.



Unscrew the metal part and replace the filter.Then screw the mental part on.

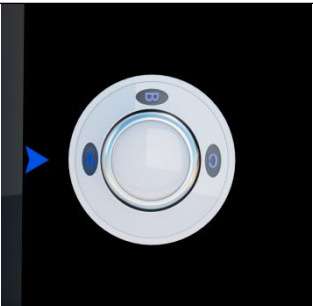


Remove the bottle on the handle to replace the pipe of mousses bubble handle.

5.2.2 Hydro dermabrasion handle

It is recommended to use hot spray for 10 minutes to open the pores, then pick a suitable cap according to the skin, adjust the right suction power, the right amount of water.



		
Rotate this knob to adjust the amount of water output.	Rotate this knob to adjust the air suction.	Rotate this knob to choose the bottle.

♦After each treatment,we must clean the handle in case the handle is clogged.



Change the cleaning cap and then click cleaning,it will clean automatically for 45 seconds(Refer to 4.2 Hydro Dermabrasion Handle for detailed steps).

- ♦Water dermabrasion soft head: suitable for thin and sensitive skin
- ♦Water dermabrasion hard head: suitable for normal skin
- ♦Diamond frosted hard head: suitable for thicker stratum corneum (have the effect of dermabrasion)
- ♦There are three functions of the water dermabrasion head, and the water dermabrasion head of each effect has large, medium and small size. The operator chooses the cap according to the area of the part. The operation method is based on the skin texture from bottom to top. Each line Walk a short distance between the ears and hairline (note: sensitive, allergic, fragile, severely acne skin, this function is not recommended).

5.2.3 Polymer atomizing spray handle

Put some functional liquid toner into the bottle on the handle and make circle 2-3cm away from the face. Whole face can be treated 10-15mins.



♦After finishing the operation,need to clean the bottle.Put the warm water into the bottle and spray the water until the bottle is dry to avoid clogging the handle.

5.2.4 Ultrasonic vibration handle

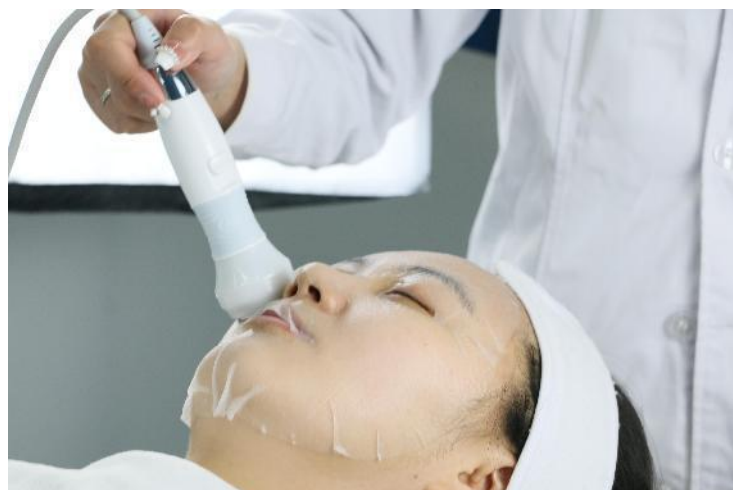
It is recommended to use hot spray for 5 minutes to open the pores. Click ultrasonic vibration icon, choose continue mode and set the intensity from 5. Gently go upwards according to the texture of the skin.



- ◆The ultrasonic vibration handle is suitable for oily and combination skin use, can focus on the T-zone.

5.2.5 Bipolar RF handle

Select the bipolar RF function, select continuous mode, adjust the energy (intensity), set energy is from 5. Apply the gel evenly on the face, click start, according to the skin texture upward lifting, operation time is recommended 15-20 minutes.



5.2.6 Bipolar microcurrent handle

Select the bipolar microcurrent function, select continuous mode, set the energy (intensity) from 2 for our eyes. Evenly apply cold gel on the face, according to the skin texture upward lifting operation for 8 to 10 minutes.



5.2.7 Multi-microcurrent handle

Select the multi- microcurrent function, select continuous mode, set the energy (intensity)from 3 for our cheek,forehead and neck.Evenly apply cold gel on the face, according to the skin texture upward lifting operation for 8 to 10 minutes.



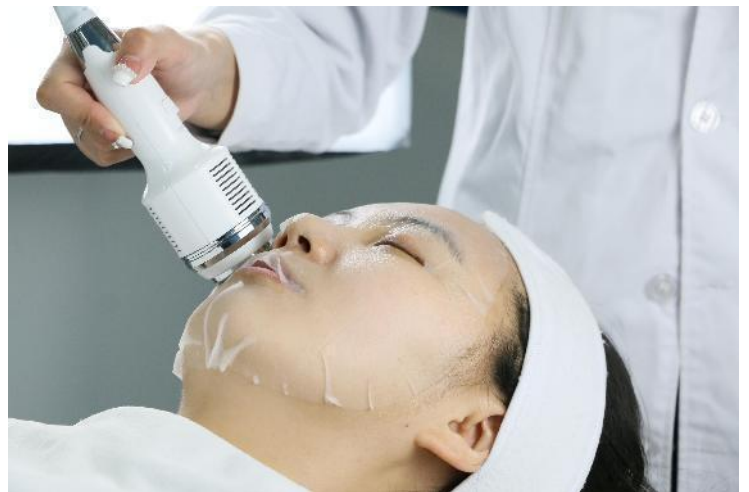
5.2.8 Ultrasound import handle

Select the ultrasonic function, choose continuous mode, adjust intensity from 5, click start, apply the essence evenly on the face, according to the skin texture from bottom to top in a circular motion.



5.2.9 Cold hammer handle

Select the cold hammer function, adjust the cold function or hot function according to the skin.For cold function,set intensity from 0, click start, apply cold gel or calming type of product on the treatment area, operate from bottom to top in a circle according to the texture of the skin.For hot function,set the intensity from 6,adjust the intensity according to the clients' tolerance.Apply cold gel on the treatment area (or use when applying mask), according to the skin texture from bottom to top lifting.



NOTICE:The instrument must be cleaned every time after using the facial cleansing function. For cleaning requirements, please refer to the above operations.

5.3 After the treatment

Apply medical trauma repair film for 15 minutes / medical trauma repair gel for 15 minutes, then remove the film to clean, do skin care and sun protection.

Suggest clients to use medical trauma repair solution/medical trauma repair cream at home.

5.4 Taboo

- ◆ Suitable for any crowd
- ◆ Especially in areas with long-term makeup and severe air pollution
- ◆ Skin problems such as dull skin, tiredness, blocked pores, thick stratum corneum, etc.
- ◆ Acne, acne skin

5.5 Matters needing attention

◆ For those with thin skin stratum corneum or severe red blood streaks in the cheekbones, it is forbidden to use dermabrasion , radio frequency and shoveling.

◆ Do not use irritating skin care or cosmetics within 24 hours after treatment, pay attention to sun protection.

- ◆ Those with wounds cannot operate to avoid infection.
- ◆ Disabled for people with skin diseases.

Chapter 6 - Maintenance of the machine

To ensure safe and reliable operation, regular maintenance and good care are very important. This section describes the routine and other periodic maintenance of this machine handling system that operators can perform.

6.1 General Cleaning

Clean the outside of the device regularly with a soft damp cloth or microfiber cloth. You can also use neutral detergents and alcohol-free wipes. The handle operating head should be cleaned regularly after use.

You should clean the head once a week or after use. The operating head should always be free of dirt and accessories.

6.2 Transport, Storage and Movement

- ♦ Minimize transportation, because the risk of equipment damage is greater.
- ♦ When moving or storing, please keep and use the original packaging.
- ♦ If you move to another treatment room, please keep the device level when moving.
- ♦ Be careful when storing and using, pay attention to avoid impact, collision, squeezing and vibration.

And the machine needs to be reset and stored in a dust proof state after each use.

♦ When moving or storing, please keep and use the original packaging. Do not move your device unless necessary. If you move to another treatment room, keep it level while carrying it.

6.3 Troubleshooting Guide

This section outlines the most basic troubleshooting steps for the machine.

6.3.1 The machine does not start

- ♦ Check the power supply has electricity and the attaching plugs are securely inserted both ends and socket is switched on.
- ♦ Check the red emergency button is released.

6.3.2 Operating head does not work when the button is pressed

- ♦ Check whether the machine is in the correct working state.
- ♦ Check whether the cable and connection plug are damaged, if any parts are damaged, please contact us to replace.

6.3.3 Electric shock may occur when touching the machine

- ♦ Three grounding plugs should be used, and the power socket must be properly grounded.
- ♦ The voltage is unstable, and a voltage regulator should be introduced.

Contact Us

Beijing Nubway S & T Co., Ltd.

Address: West zone Building No.5 Maohua Industry Park, No.1 Caida 3rd Street Shunyi District

Beijing 101300, China

E-mail: info@bjnubway.com

Phone: +86 1060418533

Website: www.nubway.com