

SPA10 multifunction skin care machine

User manual



Warning

Dear user:

Thanks for using our company's products, in order to fully make use of the products, we sincerely suggests follow:

◆◆ Please read the instruction in detail and keep it well for further reading and consulting.

◆◆ Please follow the instruction to fit and operate the machine correctly .

◆◆ Please do not remove and change any accessories of the machine.

◆◆ It forbids others to open and remove the mainframe except the authorized people in the company .

◆◆ It forbids others to change and maintain the machine except the professional people.

◆◆ Please contact us if there is any trouble during operation

This product does not belong to medical, please don't use for disease treatment!

Parts Introduction



oxygen sprayer



oxygen injector



diamond dermabrasion



hydro dermabrasion



Skin

scrubber



BIO



PDT LED

Principle and effect

Principle of hydrodermabrasion

Hydro dermabrasion is an exciting NEW technology that combines the efficacy of Microdermabrasion, vacuum system and new Aqua Fuse hydration system. It is a lot gentler than crystal microdermabrasion or diamond dermabrasion as only water is used, and we use professional quality machines.

Hydro dermabrasion (or hydra microdermabrasion) applies mechanical and chemical peeling simultaneously. A hydra-dermabrasion machine includes a water jet, an air compressor, a two-way flow control valve, a purified container and a waste water tank.

Unique hydra-dermabrasion tip jets out thin and tiny stream of water

and polish skin in high speed by vacuum suction, the liquid from which helps moisture skins in the mean time.

Principle of diamond dermabrasion

Microdermabrasion operates on the premise that encouraging exfoliation of the skin is desirable. The word “micro” is used to separate this procedure from true dermabrasion, where the deeper layers of the skin are removed. By using a motorized brush system or bombarding the skin with high-speed particles, it is possible to remove desquamating corneocytes, and make the skin smoother and softer with a better color. It is important not to go any deeper into the skin than the first few layers of stratum corneum to avoid scarring and other problems. Microdermabrasion can be used by trained skin care professionals because it does not enter the living layers of the skin; any procedure that enters the living layers of the skin and causes bleeding should be performed by a physician.

Effect

Hydrafacial dermabrasion help to improve the appearance of

- fine lines & wrinkles
- hyperpigmentation & melasma
- sun damaged skin
- age spots

- blackheads & whiteheads
- enlarged pores
- excess oil
- hydration
- puffy eyes
- rejuvenation, overall skin health
- removes skin debris, scars, blemishes
- removes wrinkles and uneven pigmentation of the skin

Principle of Oxygen spray & injection

Oxygen is indispensable to the human body's "air of health," is the energy needed for body as a source, it is the first needs of human life. Oxygen therapy, developing rapidly, both in the development history of medical or cosmetic, oxygen therapy has made a significant contribution, very well received, has generally been recognized as a widely used technology of medical beauty.

Almighty Oxygen instrument uses the world's advanced PSA technology (PSA), at room temperature, after connecting the electricity, it can isolate from the air, and has the effect of atomized jet of oxygen, injecting Oxygen, inhaling oxygen, solve the problem that short of oxygen of. Important the continuity of high concentrations of dust-free, sterile medical oxygen through body, skin fully Almighty Oxygen instrument applies foreign advanced technology,

non-needle injection of oxygen through a variety of specially designed oxygen output tools push the pure oxygen and products containing active elements o deep skin through natural gap between the epidermal cells make skin quickly absorb oxygen, enhance activity of human cells and speed up cell metabolism, so that skin regains its healthy, moist, delicate young state be charming and glory

Effect

oxygen sprayer together with the active concentrated essence, to do the pure oxygen massage on the skin in order to treat all kinds of prurituses, sensitive skin, neurotic dermatitis, contact dermatitis, eczema, welk, the sunlight symptom, etc..

helps to calm down the skin and to enhance the healing processes of the tissues,it can be used also in case of active acne,acne rosacea and herpes simplex,in order to calm dow the inflammatory process

oxygen injector treat and improve the problems that caused by the oxygen shortage, such as dark and light skin, wrinkles, looseness, pigmentation and the conventional skin problems

Principle of PDT LED

Beam Therapy was brought forward early in 18 century, at the same time , the recipe to cure tuberculosis is of sunshine shining . In 1903, a professor in Denmark was awarded Nobel Prize for his research of utilizing ultraviolet to cure phthisic skin as well as red light to cure small pox. The instrument makes use of power light caused from 624nm pulse to procure very excellent therapeutic effect without any side effect to eyes. It doesn't hurt or break skin. Power light shining scarfskin can stop decomposition and cohesion of black pigment . When power light is shining healthy skin , the energy will decrease automatically, and collagen in hypodermal organization will realign, with view to enhance the luster and spring ,contract skin pore and lighten small wrinkle.

Effect

Red light : Promote blood circulation, activate muscles, reduce fat, relieve anemia and shortness of breath, improve cardio-pulmonary function, and evenly largely benefit mood.

Blue light: Promote the synthesis of protein and gastric collagen, activate muscles, contract the slack skin and reduce lines of pregnancy. Irradiation to the point of glabella can compose mood and relax body and soul.

Yellow light: Enhance blood circulation, activating cells, Stimulate

the cell excitability active role. Increasing the skin collagen fiber and elastic fibers, avoiding the skin redness.

Green light: Has the effects of neutralization, balancing and calming, it can ease strain, dredge lymph and useful in edema elimination.

Red+Blue PDT: cure the acne, relieve skin.

Red+Yellow PDT: Stimulate dermal collagen, improve skin lines and skin tone .

Green +Blue PDT: Improve facial lymph circulation, inhibit pigment expansion .

Red+Blue+Green PDT: Improve ability of the cells absorb, promote collagen formation and treat the skin.

Principle of skin scrubber

With Ultrasonic Scrubber begins a new generation of aesthetic soft peeling. Using the high performance of ultrasounds, this exciting cosmetic breakthrough provides a safe painless and perfect physiological skin regeneration. By removing the superficial scaly layers of the skin, the Scrubber stimulates the revival of the skin tissue rendering it youthful and luminous from the first treatment.

Effect

- deep clear and clean up aged horniness

- reduce melanin to get a whiten skin
- deep fine wrinkle and make skin young and soft
- improve blood circulation and lymph metabolism
- make skin immediate glow and regrow
- accelerate the absorption of nutrition
- digital control
- no side effect for any type of skin
- slick design and convenient operation, easy and small enough to keep

Principle of BIO

Skin is the body's largest organ, composed by the multi-layer structure, while the collagen layer which decides skin softness and flexibility will become aging as people get old. BIO wrinkle removal simulates the biological current issued by the brain, supported with a professional operation technique to lift up skin with different levels speed up the skin's blood circulation, increase metabolism and promote skin cell regeneration and repair of collagen to help restore the skin's natural elasticity, effectively remove wrinkles, eliminate dark circles.

Effect

Enhance blood circulation

Increase metabolism

Restore skin elasticity

Effectively remove crow's feet, wrinkles, eye bags, dark circles

Operation

Oxygen spray & injection Operation

- 1.Insert oxygen sprayer or oxygen injector into the hole
- 2.Connect power supply line, turn on general power switch
- 3.Press on to start
4. Usage of oxygen sprayer

Pour essence or nutrition liquid into small cup of the oxygen spray gun, 2/3 of capacity is better, to start the machine, press the control button of the sprayer and pull backwards, then it will spray out. To start from the forehead to the neck when spray oxygen, to handle with one hand, the other do massage, lifting along the muscle. the speed should be regulated according to absorb condition of the customer (about 20 minutes)

- 5.Usage of the oxygen injector to start machine, cling the oxygen injector to skin and move slowly and in order. Forehead - right eye -

right cheek - Chin - left cheek - left eye -forehead (about 20 minutes)

6.Operation finished. turn off the power,unplug the power supply

Diamond dermabrasion Operation

Step 1: link power cord and glass metal handle to mainframe.

Step 2: put water into clean and connect recycle water bottle and clean water bottle to the machine.

Step 3: pipe and diamond tips connect to handle and press down the power switch.

Step 4: put the glass metal handle tightly onto corresponding body place according to different tips and you can see water flowing via pipe.

Step 5: move evenly and adjust strength of water.

Step 6: the best operation time is 10-15 minutes one time.

Step 7: you should take pipe out correctly and brush tips after operation.

Hydro dermabrasion operation

Step 1: power line and aqua peel handle connect to mainframe.

Step 2: vortex tips connect to aqua peel handle.

Step 3: put essence into clean water bottle and then connect clean and recycle water bottle to mainframe.

Step 4: turn on the power and put handle onto face skin.

Step 5: move evenly and adjust water strength properly.

Step 6: 10-15 minutes' operation time control is better.

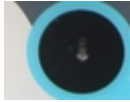

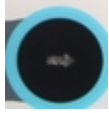
Step 7: you should take pipe out correctly and brush tips after operation.

PDT LED operation

Step 1: Put all accessories well and connect to the host.

Step 2: Connect power line, turn on power switch. the machine will start to work.

Step 3: you can set working time firstly, in general, the time is 30 minutes, according to your requirement set working time (reduce or increase working time)

Step 4: Click the  to PDT, according to you will reach function, you can choose different colors. click  you can to front light, click  you can to next light.

Step 5: C.R = R means the setting light is red light, the machine's spectrum setting is

R-red light

Y-yellow light

B-blue light

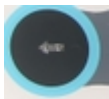
G-green light


RB- purple

RY-orange light

light blue-green and blue

mixture light-red blue green

Step 6: choose PDT model. click  to  the light speed from slow to fast.

Step 7: Light and speed you have choose, then you can click  and press the foot switch the machine will working.

Usage

1. the absorb effect can be better if the nursing is in clean state of skin .
2. Daub corresponding beauty products on skin need cared.

3. Keep the distance between LED light head and skin above 25cm.

Notices

Do not look at the light straightly if you not wear the protective glasses.

When do head or breast nursing ,please close your eyes ,wear the protective glasses or affix the cotton pieces with moistened with water to the eyelid.

Irradiation nurse on partial should be keep for over 15 minutes.

Skin scrubber operation:

Step 1: link power line to mainframe

Step 2: connect skin scrubber to mainframe

Step 3:Press on to start

Step 4: put scrubber onto skin and Must put your finger on both sides of skin scrubber it has 4 speed can change adjust on the handle)

Step 5: move slowly and evenly on the skin

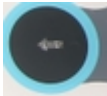
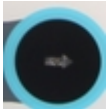
Step 6: the best operation time is 10-15 minutes

BIO operation

1. Deep clean the skin.

2. Apply some wrinkle removal products (essence, gel) on skin need cared.

3. set work time: Face (including neck) care about 30 minutes, eye-care about 20 minutes.

4. Press  or  to adjust current output intensity (1 ~ 60), current output should be from weak gradually to strong, within acceptable range of customers.

5. Beautician holds 2 wrinkle removal handle, each hand hold one, to do wrinkles removal, skin lifting care, the two wrinkle removal hand should touch skin, but do not stay on any part over 8 seconds.

6. Clean facial skin with warm water.

means location point for wrinkle removal handle means move direction

Caution for BIO wrinkle remove operation

1. The electricity current output should be from weak gradually to strong.

2. There should be enough cosmetic product to ensure that the skin sensing the electricity current.
3. Slight skin redness after use is normal which means the skin metabolism improving.
4. Wounded skin, inflammation area should not use.
5. Do not wear any metal jewelry during this treatment.

Safety notice

1. The machine is professional instrument for beauty salon, in order to avoid any unnecessary hurt, need professional beautician to operate
2. Do not disassemble the machine or operate the machine that not explained in the instruction book.
All the maintenance services shall be carried out by the professional maintenance technician approved by our company .
3. Do not install or operate the machine with wet hands or near the water sources so as to avoid the liquid spraying/ swashing over the machine.

4. Pull out the plug and connect with the maintenance service center in the following cases:

A. liquid spray/swash over the machine or the machine get caught in rain or water .

B. the machine has special smell, fume/smog or abnormal noise.

C. power lines damaged or scratched.

D. instrument fell down or the shell damaged.

5. Do not put any item on the power wires, or install the instrument in the place where its power wires will be trampled.

6. Pull out the power wires at the end of use for the sake of safety .

7. Do not insert any type of item into the instrument opening; otherwise there will be a fire or electric shock. In case

of something fell into the opening but you could not take it out, please pull out the power wires and connect with the dealer or our company .

9. Do not put the instrument on the unstable trolley , shelf or vehicle, if fall down, the instrument may be damaged.

10. The power shall comply with the specification in the label, otherwise the machine will not run or run abnormally , even be burnt out.

11. The company has right to revise or amend this manual.

The company reserves all the rights of interpreting the information mentioned above.