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# USER MANUAL

## SR-MJ1803



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## Preface

The management device will make the essence solution such as VC penetrate into the pore dermis layer, which can achieve deep whitening and hydrating and stimulate the production of collagen in the skin to accelerate the repair and treatment of acne skin. In addition, the iontophoresis treatment of the skin comprehensive management device can also improve the rate of hard skin absorption, promote blood and lymph circulation, improve skin repair power, promote the discharge of skin and human body aging substances, and remove hair follicle endothelial fat and keratin. Prevents pigmentation and enhances whitening effect.

With the increase of age, the secretion of the skin is difficult to meet the needs of the skin. The skin needs more and more nutrients to supplement, but the absorption function of the skin is limited. Therefore, the harmful substances in the body can be exported by means of an anion-cation introduction device. the introduction of nutrients. Let the macromolecules in these VC solutions become small molecules and penetrate into the pore dermis layer (normal vitamins are macromolecules that cannot enter the dermis layer of the skin). Through our instruments, we can achieve deep whitening and stimulating collagen in the skin. Protein production. It can eliminate inflammation, remove acne, whitening, dilute chloasma, brighten skin tone and improve pigmentation.

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# Part I

## Treatment Introduction

### 1. Skin Cleaning & Acne Treatment

High-frequency electrotherapy is an instrument that uses high-frequency current vibration to generate thermal effects and ultraviolet light and current to treat the skin. It has the functions of promoting absorption, sterilization, anti-inflammation and accelerating wound healing. Suitable for acne skin and wound skin treatment, it has a long history of application in beauty.

It mainly consists of a high-frequency oscillating circuit, a capacitor resistor and a semiconductor device. It is also equipped with an insulating handle and a glass rod that can be inserted into the electrode. The handle has a step-up transformer, and one side of the handle is provided with a line through which the circuit outputs. When the instrument is turned on, the switch is turned on, and under the action of the high-frequency oscillating circuit board, a continuous high-voltage and high-frequency current is generated, so that the glass electrode generates a discharge phenomenon and ultraviolet light, and the skin is stimulated by the current, and the local peripheral blood vessel The contraction and expansion reactions alternately occur, and the electric spark ionizes the oxygen in the air to generate ozone, thereby improving blood circulation, sterilizing and anti-inflammatory.

Biological effects: The applied current generated by the high-frequency electrotherapy device can also change the cell membrane function of the human body, change its ion channel, change the receptor state on the membrane, make the inflammatory medium unable to bind to the receptor, shrink the capillary end, and thus inhibit inflammation. Occurrence and development.

#### 1.1 Electron Ion

It can form a weak electric field between the surface of the skin and the deep layer, temporarily breaking the barrier layer of the skin, and combining the deep-seated principle to replenish the essence of different functions in the skin (such as removing acne, moisturizing, wrinkle, anti-wrinkle). Supplementing the active ingredients into the skin can accumulate the surrounding skin cells as ion clusters, promote the cells to continuously absorb the essence, and absorb the concentration several times higher than the extension or oral intake. The negative electrode can produce alkali action, stimulate nerves, promote blood circulation, soften fibrous tissue, and enhance firmness.

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The nutrient solution is ionized and introduced into the deep layer of the skin. The human body penetrates the micro-current to diffuse the whole body tissue and activate the tissue, so that the essence can be introduced into the skin from the positive electrode to the negative electrode, and the skin can be discharged to the skin to make the skin more pure and thorough, whiten and beautiful.

When the beauty product is applied to the skin in a dissolved state, ions can be decomposed, and under the action of a direct current electric field, the ions move in a direction, the cation moves from the anode end to the cathode, and the anion moves from the cathode end to the anode direction, the drug or essence, the permeation ions penetrate into the skin and form an ion pile locally. The local drug absorption concentration of the skin is several times higher than the oral drug concentration, so that the corresponding effect is achieved.

**Biological effects:** The anion-cation introduction device is operated by a metal electrode and a drug guiding probe to pass an electric current through the human body. When the positive electrode of the instrument is in working state, the electrode held by the customer is the anode, and the human body has a positive potential, which can fully absorb the nutrients, and the instrument is introduced into the state. When the function is turned to the negative pole and the negative electrode is in the working state, the electrode held by the customer is the cathode, and the human body has a negative potential, which can excrete harmful substances and metal ions in the body, and the instrument is used in an exported state. Skin care is performed in two ways: nutrient introduction and impurity guidance. The nursing effect of nutrient introduction is to make the water-soluble nutrient (plant essence) penetrate into the skin more effectively and directly supply the skin nutrition and vitamins, the effect of the impurities is to remove the impurities on the skin surface, dead dandruff, and decompose the skin surface oil, balance sebum secretion.

## **1.2 Spray Bottle**

Using a painless, non-invasive, non-invasive method, the spray bottle is extracted with oxygen in a concentration of only 21% in the air, compressed by a special molecular filter to a concentration of more than 95% of the oxygen activity factor, and then released under a pressure of 0.2 Pa, the product Installed on the work head (Note: the product should be water-like to avoid blockage of the working head). Oxygen spray mainly sprays the product directly onto the skin of the guest, so that the skin of the guest can be better absorbed.

**Physical effects:** Through the pressure of the instrument, the water is molecularized, and the product is penetrated into the skin more quickly and effectively through strong pressure and speed, achieving the purpose of secondary cleansing and deep hydration and supplementing nutrition.

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## 1.3 Function

1. Sterilization, anti-inflammatory, itching and analgesia,
2. Speed up wound healing, prevent hair loss and stimulate hair growth;
3. Sterilize and disinfect, treat acne and promote acne recovery;
4. Reduce and regulate sebum secretion and promote metabolism;
5. Promote lymphatic and blood circulation and improve the ability of cells to regenerate;
6. Ozone sterilization can relieve pain and help wound healing;
7. Soothes nerves and has no pain; due to current conduction, the vibration and heat generated by the electrodes also calm and massage the skin.
8. Promote skin secretion, increase PH value, and restore skin to neutrality;
9. Accelerate blood circulation and promote metabolism;
10. Strengthen skin anti-aging, anti-wrinkle, skin firming and other functions.
11. The cation introduction device exports harmful substances in the body and introduces nutrients.
12. VC whitening import
13. Whitening to dilute chloasma, brighten skin tone and improve pigmentation.
14. Moisturizing, whitening and rejuvenating, lightening fine lines, anti-aging and wrinkle-removing (spraying can spray the lotion, anti-inflammatory water or shrinking water in a mist to make the operation more standardized and more sanitary.)
15. Effectively improve dark yellow, promote metabolism and blood circulation through vacuum negative pressure
16. Suppress acne growth, remove dirt and prevent oil pollution
17. Improve skin absorption
18. It is beneficial to the full penetration of the skin care products and the maintenance effect is improved.
19. Activate moisturizing factor
20. It is beneficial to promote collagen regeneration, activate the skin's moisturizing hydrophilic factor, and make the skin more tender and smooth.

## 1.4 Applicable Range

1. The skin is dark yellow, rough and dull
2. The skin has acne, there is inflammation
3. Acne skin has a slight wound that requires healing
4. Acne skin, acne repeatedly
5. Skin metabolism is poor, not smooth
6. Oily skin, dry skin, dry and dehydrated skin, mixed skin
7. People with loose skin, fine lines, sagging, and not tight
8. Easy to lose hair, hair is scarce
9. The skin lacks nutrition, dark yellow, dull people

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10. Spotted, wrinkled, dull skin
  11. Skin aging and prevention of aging
  12. Dark, dull, spotted crowds
  13. Poor pore cleaning and cleaning are not in place
  14. Absorption and metabolic energy bad
  15. All people

## **1.5 Taboo Crowds**

1. Pregnant woman, menstrual period
2. Heart disease People with high blood pressure, there are metal frames in the body (cardiac pacemaker, heart bridge, steel plate, steel nails, metal teeth, etc.)
3. Freckles, severe spots
4. Cardiovascular and cerebrovascular diseases, three high population
5. Those with severe skin allergies
6. Patients with skin diseases and infectious diseases
7. The skin is damaged. People with serious local symptoms such as inflammation,
8. Skin allergies

## **1.6 Treatment Advantage**

Clean+ion+high frequency three effect combination, can more quickly and effectively targeted to solve skin problems, enhance skin resistance ability

## **1.7 Notes after Operation**

1. Pay attention to the sun protection, avoid just after the operation out of the sun.
2. Do not touch, scratch or button acne skin with your hands.
3. Use more facial masks to replenish moisture to the skin, prevent dryness and speed up metabolism.
4. Avoid touching water and squeezing with your hands on the day you make a break or cut.
5. Avoid wearing masks for long periods after finishing

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# Part II

## 1. Detailed Operation

Dermabrasion/ Spray



Dermabrasion/ Spray Running State

1. Press  button to open the spray function.
2. Press  setting treatment time, increase treatment time
3. Press  setting treatment time, reduce treatment time
4. Press  button and the machine starts to run

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INO+ ION-



INO+ION- Running State

1. Press  button to open the ion function
2. Press  setting treatment time, increase treatment time
3. Press  setting treatment time, reduce treatment time
4. Press  button to regulatory energy attenuation (1-9 level)
5. Press  button to regulatory energy enhancement (1-9 level)
6. Press  can choose (A, B) operation mode
7. Press  button and the machine starts to run

## 2. Technical Parameters

Power supply input: 100V-240V

Power: 190W

High frequency

1000000-2500000+ Hertz (cycles per second)

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### 3. Taboo Crowds

1. Pregnant or lactating women
2. Heart disease or with a pacemaker
3. The surgical wound has not healed yet.
4. Patients with epilepsy, severe diabetes and hyperthyroidism
5. Patients with malignant tumors, hemophiliacs or severe bleeding
6. Patients with skin diseases and infectious diseases should be used with caution

### 4. Precautions for Use

1. For sensitive skin, and tender skin, please cover the surface of the skin with gauze before the treatment, so that the current penetrates the skin through the gauze to avoid the stimulation of the current by the current;
2. Do not leave the glass electrode tube in the same part for more than 3 seconds while nursing;
3. Pregnant women and implanted pacemakers in the body disable the instrument;
4. Always install the glass electrode tube onto the handle before starting the instrument. Turn off the power after using the instrument;
5. This instrument is not suitable for skin with freckles and other spots.
6. When performing electrotherapy operation, the intensity of the current should be from small to large, and slowly adapt. Always keep the operation head away from the customer's skin. Slowly move the grinding pressure. The time spent in the same part should not be too long to avoid burning the skin.
7. When removing or replacing the glass electrode tube, turn off the strength adjustment knob or power supply. Keep all kinds of glass tubes clean and dry
8. When taking care, please remove the metallic accessories, and the body should not do it in metallic substances.
9. Check the socket and plug before operation and check if the operation head is tightened.
10. It may be a normal phenomenon that a special odor may be emitted during use.
11. Cystic type, nodular type of severe acne, after the needle treatment, the affected area is now rubbed with iodophor and then operated.
12. Do not use alcohol-based skin care products because alcohol is highly flammable.
13. Freckles, pigmented skin can not use this product, otherwise it will increase the stain
14. The bottom of the handle is rotatable to adjust the current.
15. Pay attention to sun protection after you finish, avoid touching your face and acne by hand.
16. Avoid wearing metal materials or decorations during operation
17. Do not do heavy metal components in the body
18. Do not do during pregnancy or lactation
19. The recovery period of the surgery and the body and the wound are recovering
20. There are electronic implant devices (such as pacemaker metal implants)
21. Facial allergies and severe allergies

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22. The face has no filling or shaping.
  23. When replacing the ion-ion operating head, unplug the connecting handle and replace it with the ion head to be operated.
  24. When the negative ion is introduced, the fixing ring is pulled down. After the shelf is opened, the cotton sheet is clamped and tightened, and the fixing ring is pulled up and fixed.
  25. The ion-electrode rod is hand held by the customer during operation. This will be conductive.
  26. Pay attention to sun protection and hydration after finishing
  27. It is normal for the squeaky sensation of current to flow through the operation of the ionization operation.
  28. The spray bottle is mainly composed of water, essence, stock solution, saline, toner and so on. If it is a viscous liquid, it needs to be diluted before spraying. Otherwise, the spray gun will be clogged and diluted with distilled water or purified water or mineral water to form a water spray.
  29. After use, inject a clean water spray to clean the internal piping. After the water is drained, spray it again and air dry the internal pipes to avoid breeding bacteria.
  30. Care should be taken during spray bottle avoidance in the spray inlet and in the nostrils.
  31. When using the spray bottle, do not insert the catheter into the black hole to prevent the lotion from being sucked into the air pump and damage the main unit.
  32. The right side of the instrument is the venting hole and the left side of the instrument is the suction hole.
  33. Pay attention to sun protection after you finish.

## 4. Troubleshooting

1. Ion operation does not feel?
  - A. Check if the power is plugged in.
  - B. and whether the positive and negative ions are reversed, due to individual differences, if the customer does not feel when operating the electrode rod, it can be wrapped in the hand on the electrode rod and then held in the hand to enhance the introduction of current.
  
2. The instrument does not start, and the button light on the back of the instrument does not light up?
  - A. Make sure the power cord is connected to a valid power outlet.
  - B. Is the fuse tube on the back of the instrument loose or burnt?
  
3. Does the instrument have no current output?
  - A. Please check if the instrument handle and the connector connected to the body are tightly connected.
  - B. Please check whether the treatment part has been cleaned. The grease or oily essential oil product may cause the instrument's treatment handle to be in poor contact with the human body, resulting in no current output.

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4. Is the current output weakened?

A. Please check if the instrument handle and the connector connected to the body are tightly connected.

B. Please check if there is any non-conductive grease and other substances on the handle of the treatment. This will cause the contact to be weak and the output to be weakened.

C. Please check if the product used is the adapter product specified by the instrument.

5. No pressure or little pressure?

A. please turn off the instrument and check whether the rubber hose of the instrument is tightly inserted.

B. Please check whether the handle cover is tight and whether the product is watery.

C. Please check whether the rubber hose is damaged or leaking, resulting in poor air pressure.

D. If the above methods cannot be handled, please contact the instrument dealer for assistance.

6. The device can be started, but there is an error message on the screen?

A. Please unplug the power plug behind the instrument and wait for about 1 minute before restarting the instrument.

B. If the above methods cannot be handled, please contact the instrument dealer for assistance

## **6. Packing list**

Hand Piece X 1

Mushroom Tube for large facial areas X 1

Tongue Tube for small facial areas X 1

Bend Tube for spot areas X 1

Comb Tube for Hair X 1

Positive ion x1

Negative Ion x1

Water Spray x2

Glass tube x3

Negative electrode rod x1

Power cord x 1

## 7. Operation Diagram

parameter adjustment	product	operation method	diagrammatize
Overall cleaning remove acne management: 70minutes twice or three times a week			
The energy is slowly regulated from low to high	Makeup remover + cleanser + ion + high frequency + essence + mask	<ol style="list-style-type: none"> <li>1. Remove makeup 5 minutes</li> <li>2. Choose the right brush head to clean the face for 1-2 minutes.</li> <li>3. Clean the face</li> <li>4. The customer holds the electrode rod, the face is rubbed with the cleaning product (cleanser, exfoliating cream, etc.) or use the clean water extracted with the roller ion. From the chin, the line is lifted up and down, first left and right, and the forehead is laterally operated. , 5-8 minutes</li> <li>5. Clean the face</li> <li>6. Put pure water in the spray bottle, do the second cleaning and hydration in the whole face, and wipe the other hand with a cotton pad. 5-8 minutes</li> <li>7. Fill the bottle with essential water or physiological products such as saline or toner, and apply water and nutrients to the skin in a full face, 5-8</li> </ol>	 <hr/>  <hr/> 

		<p>minutes.</p> <p>8. Replace the ion-ion operation head, evenly apply the essence (vc, acne essence, collagen essence, firming anti-wrinkle essence, etc.) on the face, tie the cotton piece with the negative electrode rod, and take the essence and start to introduce the circle, from the chin. Start by importing into the forehead. 5-8 minutes</p> <p>9. Select the appropriate glass tube to insert on the handle, the energy is slowly adjusted from weak to strong.</p> <p>10. After the operation head contacts the skin, open the instrument operation, and use the circle-type full face operation, 5-8 minutes.</p> <p>11. Acne skin can strengthen the operation in the acne area</p> <p>12. Sensitive skin or skin with thin can be covered with gauze after covering the skin with gauze</p> <p>13. Apply mask for 15 minutes (sensitive skin sedation, acne skin for remove acne, dark yellow skin hydrating whitening)</p> <p>14. Clean the face</p> <p>15. Wipe toner, essence, face cream, sunscreen</p> <p>16. End</p>	
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**Treatment recommendations**

Ten times for a course of treatment, after one time, the skin is clean and transparent,

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smooth and tender, and the absorption capacity of the skin is accelerated and the metabolism is accelerated during a course of treatment to prevent acne and pores from clogging. The skin is restored to a healthy and stable state after three treatments. Skin would be naturally white, firm, full and elastic.

Suggested price: 880/ once 5980/10 times