

 $H_2 - \Box_2$

Small bubbles of hydrogen and oxygen W05X User manual

Preface

First of all, let's express our heartfelt thanks to the customers who bought our instruments. This manual is written for customers to better use this instrument. We hope our products and services will bring you respect and courtesy.

Be careful

This product must be used in strict accordance with the use method in this manual. All consequences caused by misuse of methods other than the manual shall be the responsibility of the user, and the company shall not bear any responsibility.

The company does not make any form of guarantee, including (but not limited to) the implied guarantee of its marketability and suitability for a specific purpose. The company shall not be liable for the incidental or indirect damages caused by the errors contained in this material or the actual performance and use of this manual.

This manual contains proprietary information protected by patent law.All rights reserved. No part of this manual may be photographed, copied, copied or translated into any other language without the written consent of the company.

The contents contained in the manual can be changed without notice to the user.

Manufacturer's responsibility

The company only considers that it shall be responsible for the safety and reliability performance of the instrument under the following circumstances: the assembly operation, readjustment, improvement and maintenance shall be carried out by the personnel approved by the company, the relevant electrical equipment shall conform to the national standards, and the instrument shall be used in accordance with the operation instructions.

Warning:

This is a beauty instrument.

If the beauty salon responsible for using this instrument fails to achieve a satisfactory operation plan, it will cause abnormal instrument failure and may endanger personal health.At present, we will provide circuit diagrams at the request of users for a fee. In addition, we will list calibration methods and other information to help users repair the parts of instruments that our company classifies as repairable by users by appropriate and qualified technicians.

ensure

Manufacturing process and raw materials: the company guarantees that the instruments (except accessories) are free of production process and raw materials failure within one year from the date of shipment under the condition of frequent use and maintenance. Any inspection of our company is not perfect.

In this manual

This user manual contains all the general information of this instrument. This is the starting point for new users to start using the instrument, because it gives a general introduction to the system, explains how it works, and introduces the installation and various operation methods of the instrument. You can find the required data through the directory.

This manual is for those who are familiar with the beauty knowledge related to this instrument and have experience in using beauty operation equipment.

Please use it safely

The following are the symbols used in the instrument and instructions. In order to correctly use the instrument, prevent injury to operators and patients, and protect the instrument from damage, so as to avoid property damage, please pay attention to the types and meanings of the following symbols.

Warning:	It means that due to operation error, death and serious injury will be caused		Mark indicates mandatory item
DANGER:	Indicates that due to improper operation, death and serious injury may be caused	\bigcirc	Mark indicates prohibited item
becareful:	Indicates possible personal injury and instrument failure due to misoperation	\triangle	Mark indicates attention item
\boxed{i} becareful:	Please refer to the manual	★	It indicates that the protection type of the equipment is type B
Annotation	Remind and emphasize important information		

1. matters needing attention

- 1.1 Precautions for use place
 - warning:
 - 1) Please do not use parallel sockets to avoid fire;
 - 2) When replacing the fuse, turn off the power switch to avoid fire and electric shock;
 - 3) 220V \pm 22V, 50Hz \pm 1Hz power supply and effectively grounded socket must be used;
 - The damaged or processed power cord may cause fire and electric shock; 5) do not bend or twist the power cord excessively to avoid fire and electric shock;
 - 6) If the instrument is loose or damaged, please contact the company in time;
 - 7) Do not use this instrument in unstable environment such as tilt, vibration, impact, etc;
 - No water or sundries are allowed to enter the instrument. In case of any foreign matter entering, please contact our company in time;
 - 9) Unplug the power plug before moving the instrument;
 - 10) avoid vibration as much as possible whenmoving the instrument;
 - 11) The instrument shall be placed in a stable place with a space of at least 5cm around to ensure air circulation and heat dissipation of the instrument;
 - 12) Do not cover anything on the instrument to prevent the vent from blocking;
 - 13) Avoid using the instrument in the following environments: sunlight; high humidity environment; near water environment; vibration and tilt place; strong magnetic field environment; places where electromagnetic wave and impulse voltage occur; places where chemicals are kept, places where corrosive gases occur;
 - 14) This instrument shall not be placed and used near radio, television, copier, fax machine, etc;
 - 15) Do not use it together with other instruments (such as microwave) to avoid mutual interference and misoperation.

1.2 Precautions before use

Warning:

- 1) Please read the operation manual carefully before starting the machine. The operator must be familiar with the operation instructions and methods, and the instrument must be managed by a specially assigned person;
 - 2) Please set the operation parameters under the guidance of professionals;

be careful:

- 3) Confirm whether the instrument is in normal operation before use;
 - 4) Confirm whether the ground wire is connected correctly;
 - 5) Make sure all wires are correctly connected and safe;
 - 6) When the instruments are used in parallel, they must be used correctly, otherwise there may be danger, and great attention must be paid.

1.3 Precautions in use

Warning:

- 1) In case of any abnormal condition during the operation of the instrument or the patient, the operator shall immediately leave the operating handle from the patient and press the stop
 switch to stop the use of the instrument;
 - be careful:
- 2) During the operation of the instrument, it is necessary to constantly observe the beauty guests and the instrument, and pay attention to whether there is any abnormal situation at any time;
 - The instrument shall be used correctly by a skilled operator, and personnel other than the operator shall not use the instrument.
- 1.4 Precautions after use

/ be careful:

- 1) After the operation, put the control handle back into the control handle bracket.
- 2) After the operation handle is used, the probe shall be cleaned for the next use.

1.5 Precautions for failure, storage and inspection

Warning:

- Please do not use the instrument in case of any abnormality. In case of smoke and scorching smell and unable to operate, if it continues to be used, there is a risk of fire and electric shock. Please quickly press the stop button, turn off the power, unplug the power plug, and immediately contact our company or the dealer;
- Personnel other than technicians shall not repair or refit the instrument. The interior of the instrument must not be opened;

/ be careful:

- 3) Instruments and components must be inspected regularly;
- Do not use cleaning tools that damage the protective coating of the instrument, such as brush, broom, etc;
- 5) When the instrument is not used for more than 2 weeks, it must be checked carefully before being used again.

1.6 Warning and suggestive description

Warning:

When the high-frequency equipment and the instrument are connected to the same patient at the same time, the electrode position of the instrument may cause burn to the patient's skin tissue, and may also cause damage to the instrument. When the instrument is used near the shortwave or microwave equipment (1m), the output of the instrument may be unstable due to the influence of microwave interference.

Using electrodes close to the chest increases the risk of heart fibrillation.

2. contraindication

- S 1. Sensitive skin, severe acne ≤ 1. Sensitive skin, severe ski
- § 2. Pacemaker, implantable defibrillator or other electromagnetic implantable medical device
- ◊ 3. Severe diabetes, hypertension and hyperlipidemia
- S 4. People with skin infections

3. Instrument introduction



4. Instrument installation instructions

4.1 Unpacking and inspection

4.1.1 Carefully take out the instrument and accessories from the packing box, and keep the packing materials for future transportation or storage.Clean the accessories according to the packing list. 4.1.2 Check for any mechanical damage.

4 be careful:

If you have any questions, please contact our sales department or agent immediately.

4.2 The instrument shall be placed in a clean and ventilated room with a temperature of 5 °C ~ 40 °C and a humidity of no more than 80% to avoid direct sunlight. Ensure that the air vent is not blocked, and ensure that there is a gap of at least 5cm around the instrument. Don't put anything on the instrument, even if it is temporary.

4.3 According to the text and picture information prompts above the output interfaces on both sides of the instrument, insert the accessories into the corresponding interfaces. Then place the accessories neatly on the accessories rack.

4.4 Description of back and side parts of the instrument



be careful:

• Before handling the instrument, please pour out the liquid in bottles a, B, C, D and waste liquid bottle, otherwise, the liquid will enter the instrument during the process of handling, resulting in the instrument

be careful:

During use, the instrument will beep, and the icon of waste liquid bottle on the interface will flash. If there is a flash, please remove the waste liquid in the waste liquid bottle and install the waste liquid bottle again.

5. Handle operation method and procedure

5.1 Use of water mill cleaning handle



D (H₂, O₂) Generator switch

5.1.1 Make up removal and cleaning

5.1.2 Select a suitable water grinding head according to the skin, and turn the knob in front of the screen to the original solution bottle a, B, or D to be used.

5.1.3 Adjust the negative pressure suction and water flow to clean the whole face (10 minutes)

be careful:

When using the (H2, O2) of the D bottle, turn the knob to D, then press the button, H_2 , O_2 wait for 3 minutes, wait until enough (H2, O2) is generated in the bottle before using

5.1.4 After cleaning the whole face, turn the knob to the position of bottle C to clean the water mill pipe. First, adjust the water output to the maximum (the front rotating knob of the instrument), and adjust the suction to the maximum. Open the instrument, cover the water mill head with a randomly provided cover, and the instrument will automatically clean the pipe.



be careful:

When the whole bottle of diluted stock solution is used up, the warm water on bottles a, B, C and D must be cleaned again according to the method of cleaning the water mill pipe to prevent the pipe from blocking

5.2 Use of airbrush



- 5.2.1 Clean the parts that need to be operated;
- 5.2.2 pour the diluted essence into the container on the spray pen;
- 5.2.3 presses the button on the screen;
- 5.2.4 spray pen aligns the operation part and presses the opening key on the handle to start the operation.
- 5.3 Use of cold hammer handle



5.3.1 Clean the parts to be operated; 5.3.2 press the start key; 5.3.3 operate the front part of the 5.3.2 press the start key;

5.3.3 operate the front part of the handle contacting the parts to be operated;

5.4 Use of RF



5.4.1 Clean the parts to be operated;

5.4.2 Appropriate amount of nutrient gel was applied to the affected parts.

5.4.3 Adjust working time, RF working intensity and mode;

5.4.4 Press the RF head close to the action part, click the RF icon on the screen or press the start button on the handle to start the RF function;

5.4.5 According to the face line circle, the neck with the cooperation of customers to lift the neck from the bottom to the top circle detoxification. The operation time of each part is 10-15 minutes.

5.5 Use of ultrasound



5.5.1 Clean the parts to be operated;

5.5.2 Apply appropriate amount of the essence.

5.5.3 Adjust the working time, ultrasonic intensity and mode parameters;

5.5.4 Press the ultrasonic head against the action part, click the ultrasonic icon on the screen, and then

press the start button on the handle to start the ultrasonic function;

5.5.5 Slowly circle and pull along the contour line of the action part for 5-8 minutes;

5.6 Use of shovel skin



5.6.1 Clean the parts to be operated;

5.6.2 Adjust the working intensity, select the required working mode, press the start button to start working;

- 5.6.3 Cleaning method is the operation method to remove the skin dirt
- 1) Clean skin with facial cleanser;
- 2) Disinfect the shovel head for standby, and hold the stick in the hand of the user;
- 3) First, apply enough pure water on the skin;
- 4) The shovel head is inclined to the skin at a 45 ° angle and moves from the bottom to the top with moderate speed;
- 5) The operation time is 20 minutes
- 5.6.4 Stroking is the operation of lymph massage
- 1) Clean skin with cleanser;
- 2) Disinfect the shovel head for standby, and hold the stick in the hand of the user;
- 3) First, apply enough rose water on the skin;
- 4) The shovel head is flat on the skin and slides according to the texture of the muscle;
- 5) The operation time is 15 minutes



Shovel cleaning method

Shovel skin touch

6. matters needing attention

be careful:

6.1 Do not use irritant skin care or cosmetics within 24 hours after treatment, and pay attention to sunscreen

6.2 For 1 weeks, apply pure moisturizing mask.

6.3 If the cuticle is thin or the cheekbones are red, it is forbidden to use the water grinding pen

6.4 If the skin cuticle is thin or the cheekbones are red with serious blood, the cheekbones should not be taken too long during RF video operation

6.5 Severe allergy, severe acne can not be operated

/ Warning:

If the patient feels unwell, press the manual control to stop the output of the instrument and ensure the safety of the patient.

7. Maintenance and repair

7.1 maintain

7.1.1 Daily inspection

The management must check the instruments and components.

- a) Check whether the power socket has a reliable connection with the ground. If not, please replace the power socket.
- b) Whether the power wire is deformed, broken or broken: through visual inspection, whether the wire is deteriorated or deformed, if any, it may cause fire due to leakage.Please replace the power cord immediately.
- c) Check whether the control handle is abnormal or broken: visually check whether the output line is deteriorated or deformed. If so, replace it immediately.

d) Please check whether the prompt before using the instrument is correct. If it is not, please stop using it. 7.1.2 clean

When cleaning the instrument, the dust must be wiped with a dry and soft cloth, and the dirt must be wiped with a soft and wet cloth.Before cleaning the instrument, turn off the power switch and disconnect the power cord.

7.1.3 Fuse replacement

- a) Specification of power fuse 8A (Φ 5 \times 20mm)
- b) please follow the steps below when replacing the fuse:
- 1) Turn off the power switch;

2)unplug the power plug;

3) Pry open the fuse housing with a screwdriver;

- 4) Take out the broken fuse and replace it with a new one;
- 5) Install the fuse shell back to its original position;
- 6) Plug in the power plug.

Warning:

When replacing the fuse, in order to prevent electric shock, please turn off the power supply and unplug the power plug.

7.1.4 For long-term (more than one year) use, it shall be cleaned by professional maintenance personnel. 7.1.5 When the instrument is not in use, it shall be placed in a ventilated and dry place, and the instrument shall be covered with a dust cover.

7.2 Repair

7.2.1 After purchasing the instrument, you need to fill in the warranty card and send it to the manufacturer or agent to have the warranty effect. The warranty is free for one year from the date when the instrument is purchased and the bill is issued (Note: the warranty is based on the ticket and warranty card; the scope of warranty here is only limited to the instrument host, excluding the consumables such as accessories that need to be replaced regularly).

7.2.2 After the warranty period, please contact the manufacturer directly to provide service guarantee. 7.2.3 To repair this machine, you must contact our customer service department or dealer. Do not repair it without permission. We do not guarantee it.

8. Common faults and troubleshooting

8.1 When the instrument fails to work normally, do not disassemble it easily. Contact the customer service department or dealer of the company in time to find out the cause of the failure.

8.2 Before asking for maintenance service, please check the instrument according to the table below to see if you can handle the problem yourself.

Fault phenomenon	Causes	Exclusion and resolution
No response after power on	The power plug is not inserted into the socket; the power switch is not opened; the power fuse is broken.	Check whether the plug and socket are plugged in properly;
A handle can not be used normally	The probe is not installed correctly without clicking the handle to start the key. The working head is damaged. The interface behind the instrument is not installed correctly	Click the handle start button Check whether the probe is installed correctly, replace the working head or reinstall the silicon rubber ring
Leakage of liquid	Damaged or missing silicon rubber ring at sealing position Improper installation	Replace the silicon rubber ring for sealing Sent back to the manufacturer for repair

9. Responsibility of the manufacturer

9.1 The products produced shall conform to the product standards, and our company shall be responsible for replacement and return if any.

9.2 In case of personal and property damage caused by product manufacturing defects, our company shall bear corresponding responsibilities, but our company shall not be liable in case of any of the following circumstances: a) the buyer and operation user do not operate and use according to the instructions, and do not use according to safety precautions and warning instructions; b)Violation of the provisions on product transportation, installation, use, maintenance and storage, resulting in product, personal and property damage.

9.3 Our company carries out lifelong maintenance and technical service for products. The manufacturing quality problems occurred within the specified warranty period will be repaired for users free of charge.

10. Replacement of accessories

Accessories must be purchased from our company when they need to be replaced.

11. Storage and transportation

11.1 Storage: the instrument shall be stored in the original packing box in a clean room with good ventilation. The packing box shall be padded high. The ambient temperature is - 10 $^{\circ}$ C ~ 40 $^{\circ}$ C, and the relative humidity is not more than 93%. No harmful gas, inflammable, explosive and corrosive gas is allowed.

11.2 Transportation: the instruments under packing conditions are suitable for road, railway, aviation and waterway transportation. During loading, unloading and transportation, they shall be protected from severe vibration and impact, and shall not be affected with damp. They shall not be mixed with inflammable and corrosive substances. The specific requirements shall be in accordance with the order contract.

12. Service life

- 12.1 The warranty period of this instrument is 1 year.(Note: except for man-made damage)
- 12.2 The warranty period of parts is 3 months.(Note: except for man-made damage)
- 12.3 If the instrument beyond the service life continues to be used, it shall be tested and approved by the engineer, and its performance shall be tested regularly by the Engineer in the subsequent use.
- 12.4 The scrapped instruments and accessories beyond the service life shall be disposed according to the relevant local regulations

13. warranty card

Product Name:	model:
date of manufacture:	Factory No.:

1. This machine can be replaced with a new one only when there is quality problem within 7 days from the date of purchase (with the bill), and the main machine is guaranteed for one year (except for wearing parts). Other machines that are not covered by the warranty or have passed the warranty period can also be repaired and renewed, and the maintenance fee shall be charged properly. If the instrument is sentIn case of failure, it shall be sent back for maintenance, and the buyer shall bear the return freight and the Seller shall bear the delivery cost within half a year from the date of purchase; in case of failure, the buyer shall bear all the freight exceeding half a year.

No free warranty service will be provided for faults caused by personal reasons of the following users;

- Failure caused by unauthorized
- disassembly and refitting of the
- product; ② failure caused by careless
- use of falling;
- ③ Failure due to lack of reasonable maintenance;
- ④ Failure caused by failure to follow the correct instructions in the operation manual;

Customer name:		Date of	ate of purchase:		
address:					
contact number:					
Dealer name:	Contact name:				
address:					
contact number:					
Warranty records	Date of repair :		Date of sending for repair : Model : Delivery date :		
Cause of failure: Handling methods and results:			Customer name : contact number : Delivery address :		
Warranty records	Date of repair :		Date of sending for repair : Model : Delivery date : Model :		
Cause of failure: Handling method and results:		2	Customer name : contact number : Delivery address :		
Warranty records	Date of repair :		Date of sending for repair : Model : Delivery date :		
Cause of failure: Handling methods and results:		3	Customer name : contact number : Delivery address :		