User Manual SR-WD50



Preface

Dear Users,

We're pleased to present to you our Diamond Microcrystalline Dermabrasion Skin Tightening Beauty Machine that mainly work on deep cleansing. Vacuum pressure technology can effectively remove dead skin cells, suck out blackheads, excess grease and other filth, therefore achieving the function of cleaning and dredging pores. It is a multifunctional beauty machine that targets at clogged pores, thick stratum corneum layer and inelastic skin. We aim at a safe and, at the same time, effective beauty result by using high-end technologies. Diamond Microcrystalline Dermabrasion Skin Tightening Beauty Machine is a facial skin care machine for professional use, which needs to be handled by professionals with proper training. Any improper use will result in adverse consequences. Therefore we advise any personnel read this guide thoroughly and follow the instructions strictly before operation.

We believe our quality product will bring in good returns on your end. Also, you can count on our worry-free after-sales service.

Thank you!

Table of Contents

Preface				
Part I				
Introduction				
Advantages				
Working Principles & Treatments				
Dredging Pores				
Part II				
1. Detailed Operations				
2. Technical Parameters				
3. Safety Precautions				
4. Dos and Don'ts				
5. Troubleshooting & Solutions				
6. FAQs				
7. Packing List				
8. Operational Diagrams				

Part I

Brief Introduction

Microdermabrasion is currently the most popular beauty machines that work on deep cleaning pores. It's an effective replacement of all the traditional facial cleaning programs in beauty salons. Moreover, they are convenient and easy to operate. It solves various skin issues for beauty-lovers. This equipment requires no injection, no medication, no operation, thus having no side-effects. It is used externally during the whole process and has an immediate effect. Microdermabrasion adopts vacuum negative pressure suction technology to reduce internal air pressure, thus effectively removing wasted cuticle layer, sucking out blackheads and excess oil and other pore garbage, in a way achieving free breathing circulation of skin, which can dredge pores, improve pores and brighten skin tone.

Advantages

- 1. It works effectively on your overall facial cleansing.
- 2. Multiple diamond tips can be replaced in different parts according to different requirements.
- 3. Special probes of microdermabrasion can improve varies skin problems and revive a clean face.
- 4. Painless, non-invasive during the process. Skipping any recovery periods without affecting any work and life plans.
- 5. No consumption, low cost and quick returns.
- 6. Deep clean combined with improving skin and refining skin.
- 7. Thoroughly cleanse the pores.

Dredging Pores

Principles

Microdermabrasion

The use of special micro-carved tube, inlaid with different thickness of fine steel particles, by the way of back and forth friction, and with the strength of vacuum suction control force, the skin will shed a shallow layer of dead skin cells. It is non-invasive and physical. By removing dead skin cells from the surface of the skin, the regeneration ability and skin quality can be improved. After treatment, the skin will be slightly reduced, and the skin will become more smooth and tender. At the same time, combined with manual massage techniques also play an improving role in skin lifting.

Physical Effects

Vacuum negative pressure suction technology is adopted to reduce internal air pressure, which can effectively remove waste cuticle, draw out blackheads and excessive oil and other pore garbage. Also, it helps achieve free skin breathing circulation, which can dredge pores, improve large pore sizing and brighten skin tone.



Effects

- 1. Remove aged cuticle.
- 2. Deeply clean skin and improve coarse skin.
- 3. Dredge pores.
- 4. Improve large pores.
- 5. Effectively remove pores, acne, blackheads and mites.
- 6. Deeply clean the pores and skin.

Applicable Range

- 1. Those with loose and inelastic facial skin.
- 2. Those with clogged pores and thick cuticle layers.
- 3. Those with dull skin.
- 4. Those with coarse skin and large pores.
- 5. Those with high turnover of oil secretion.

Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those with extensive facial trauma.
- 3. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 4. Those with skin diseases and infectious diseases.
- 5. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.

Notes after Operation

- 1. Wash your face with warm water within 3 days after operation.
- 2. Strengthen hydration and pay attention to sun protection.
- 3. Do not use stimulating skin care products including scrub, exfoliator and AHAs within one week after operation.
- 4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.

Apply a hydrating mask once a day for three days.

Part II

1. Detailed Operation

The accessories of the device are as follows:



1.1 Functions





Twist the knob to adjust the suction (It is advised to be 20%~80%, it can be adjusted according to personal condition. The suction is not advised to be too big, otherwise it will cause red or purple marks. Twist the knob to the right to increase the suction and twist the knob to the left to decrease the suction).

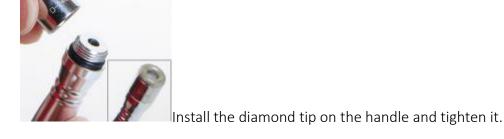
This is the Inhale, insert one end of the white rubber hose into the Inhale, and insert the other end into the handle.

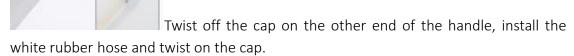
1.2 Detailed Operation: Microdermabrasion



Fix the black rubber ring to the handle.

Cotton filter (It must be installed to filter dirt from entering the device and cause damage; Cleaning result can be seen on cotton filter).







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Install the diamond tip on the handle and tighten it.



Twist off the cap on the other end of the handle, install the white rubber hose and twist on the cap.



The knob to adjust the suction

2. Technical Parameters

Voltage: 220V- 240V/ 50Hz

100V- 120V/ 60Hz

Power: 50W

3. Safety Precautions

Please consult your doctor or professionals before using the device if you have the following symptoms:

- 1. Those who are pregnant or lactating.
- 2. Those with heart disease or pacemaker equipped.
- 3. Those whose wounds have not healed and who are recovering from the operation.
- 4. Those with epilepsy, severe diabetes and hyperthyroidism.
- 5. Those with malignant tumor, hemophilia or severe bleeding.
- 6. Those with skin diseases and infectious diseases.

4. Dos and Don'ts

- 1. Use a grounding pin and make sure the power socket of the device is properly connected before each operation.
- 2. Ensure that the voltage of the device is appropriate. If the voltage of the local power supply is unstable, we recommend that users increase to the matching power voltage.
- 3. In order to ensure the therapeutic effect and normal service life expectancy of the device, please use the specified accessories provided or recommended by the original manufacturer.
- 4. The device should not be placed in wet environment or near water, nor should they be directly exposed to sunlight.
- 5. Do not place the device near a strong heat source, because this may affect the life and normal use of the device.
- 6. Please restrain from using the device on eyes, thyroid, parathyroid, testicles, abdomen of pregnant women, and pacemakers.
- 7. Patients who are suffering from illness should consult with a doctor and gain permission from the doctor before using.
- 8. Please turn off the power switch of the device, and ensure that the total power supply of the device is turned off before the staff leaves after daily use, so as to ensure the safety of the electrical products.
- 9. Use device or train device operators in strict accordance with instructions in the user manual.
- 10. Start from the lowest energy level and slowly add up.
- 11. When using this device, the operating parts must be kept moist and dry skin

should be avoided.

- 12. Avoid using on eyes and ear, around skin lesion or areas that went through plastic surgery.
- 13. Adjust the vacuum suction pressure subjecting to the customers' comfort level accordingly when operating microdermabrasion.
- 14. Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene to prolong its service life.
- 15. Make sure to install rubber ring when operating microdermabrasion setting to avoid no suction or weak suction.
- 16. Make sure to install filter cotton when operating microdermabrasion setting to avoid filth being inhaled to the tube and damage the machine.

5. Troubleshooting & Solutions

1. The instrument can't start and the key lamp on the back of the instrument doesn't work?

- A. Ensure that the power cord is connected to a working power outlet.
- B. Ensure the fuse tube on the back of the instrument is not loose or being burnt.

2. No spray coming from the hydro spray jet?

- A. Please check whether the nozzle is blocked.
- B. Please check whether the operation button of the spray bottle is loose.

6. FAQs

1.Q: Will the skin become thinner and more sensitive after microdermabrasion treatment?

A: No. During the process, microdermabrasion operation is just to remove the skin aging cuticle. Our skin regenerates every 28 days, so it will only make the skin become more smooth, fine and glowing. Sensitive symptoms will not appear.

2.Q: Why exfoliate?

A: The cuticle is the layer above the epidermis where the cells are completely dead. Depending on your body, the cuticle consists of 15 to 20 layers of dead cells. Human skin has a metabolic cycle, which is normally 28 days. It is the metabolic cycle of people in puberty. For adults, the metabolic cycle should be the actual age +10. But due to various reasons, dead corneous cells may not fall off in time and bring about thick aging cutins. On the other hand, it also affects the color of skin, and the skin metabolism, so other method needs to be utilized when normal metabolic process won't do the job by itself.

3.Q: Can I wear makeup after using this instrument?

A: Absolutely, the skin after treatment is moist and plump, makeup will actually last longer. This is a safe, healthy, quick and effective way of nursing without puncturing skin or leaving scars.

4.Q: How long will it take to see results?

A: After one treatment obvious results are shown, such as clean and translucent skin. It works even better on a continuous basis, improving skin problems such as dehydrating, darkening, fine lines and aging process in the deeper layers of your skin.

5.Q: Is it dependent?

A: No, this is for skin problems to improve and deeply clean the skin, which belongs to the maintenance and improving skin of malnutrition caused by other factors. It's used to help skin absorb nutrition products, solve other issues such as dark, yellowish skin, water shortage, rough skin, wrinkled skin. Without the treatment you skin will only go back to secretion of its own and aging, therefore not dependence factor is involved.

7. Packing List

- 1 X Diamond Dermabrasion Machine
- 1 X PVC vacuum hose 6*4
- 3 X Stainless steel wands
- 9 X Diamond tips
- 2 X Cotton filter package (1 big, 1 small)

Additional connector, tube rings and fuses

Full detailed English manual/instructions

8. Operational Diagram

Parameter	Product	Technique	Diagram		
Adjustment					
Dredging Pores: 30 min, once/week					
Microdermabrasion	Makeup	1. Remove makeup and	Technique 3		
energy level:	Remover+	clean face, 5 min.			
20%~80%	Face Wash+	2. Apply blackhead export			
	Blackhead	liquid+hot steam (on large			
Operate according	Export	pores or clogged area, and			
to different skin	Liquid+	toner on cheeks; for sensitive			
types of customers	Base Mask+	skin it is not recommended to			

(try the set energy	Cold and	do so but apply toner+cold	Technique 4
on lower arm first	Hot Steam+	steam) 5-8 min.	
then on face,	Essence+	3. Microdermabrasion	
meanwhile check	Pure Water+	operation	10 c
with customers	Sheet mask	Stay on forehead for one sec,	
constantly.)		then gently twist and leave it	
		up in the air, one point to one	
		point	
		(forehead→nose→chin), 5	
		min.	
		4. Operation on cheek	
		Start from chin, and operate	
		in dots then connects 3 dots	
		in a line. Move in parallel	
		lines. End with temple, 3 min.	
		5. Do the same on the other	
		side, 3 min.	
		6. Wash face clean, 2 min.	
		7. Apply sheet mask, 15	
		min.	
		8. Clean the face, 2 min.	
		9. Apply toner, serum,	
Suggested Treatment		cream, and sunscreen.	

Suggested Treatment:

Once a week, if you are with the oily skin, you can do the whole-face operation; if you are with dry skin or sensitive skin, you can only operate at nose or clogged areas.