User Guide MS-22P2



Preface

Dear users:

We're pleased to present to you our 3-in-1 beauty machine that mainly work on dry skin, large pores, clogged pores, inelastic skin and so on. It is a multifunctional beauty machine, targeted at both face and body. We aim at a safe and, at the same time, effective beauty result by using high-end technologies. MS-22P2 beauty machine is skin care and body management 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!

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Part I

Brief Introduction

Diamond dermabrasion and facial skin scrubber beauty machines are currently the most popular beauty machines that work on deep cleaning pores. It's an effective replacement of all the traditional facial cleaning and facial care programs in beauty

salons. Moreover, they are convenient and easy to operate. It solves both skin and body management 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. Diamond dermabrasion 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. At the same time, the combination of hydro treatment can also induce moisture to the skin, leaving the skin cool and calm.

Advantages

- 1. 3-in-1 beauty machine that works on your overall facial care.
- 2. Multiple working probes can be replaced in different parts according to different requirements.
- 3. Special probes of dermabrasion can improve varies of 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 deep hydration; help refine skin.

Deep Cleaning

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 be 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.

Vacuum Hose

It utilizes vacuum negative pressure to sucks what's clogged inside pores out of the surface, and cleanses the dirt inside pore in deep layers of the skin. It also draws out black and white heads.

Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical effects

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Effects

1. Remove waste cuticle.

- 2. Deeply clean skin and improve rough skin.
- 3. Unclog pores.
- 4. Shrink large pores.
- 5. Effectively remove strawberry nose, acne and blackheads.
- 6. Deeply clean pores and dirt, and thoroughly clean the skin.

Applicable Range

- 1. Those with loose and inelastic facial skin.
- 2. Those with clogged pores and thick cuticles.
- 3. Those with dull skin.
- 4. Those with rough 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 whose nose has prosthesis.
- 3. Those with extensive facial trauma.
- 4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 5. Those with skin diseases and infectious diseases.
- 6. 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, exfoliating 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.
- 5. Apply a hydrating mask once a day for three days.

Skin Rejuvenation

Principles

Microdermabrasion

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produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Effects

- 1. Replenish water and nutrition deeply.
- 2. Remove excessive cutin and regain skin balance.
- 3. Remove blackheads and improve strawberry nose.
- 4. Moisturize and whiten your skin.
- 5. Nourish and brighten your complexion.

Applicable Range

- 1. Those with imbalanced skin.
- 2. Those who has or experience dry skin, dehydration, peeling, etc.
- 3. Those with large and clogged pores.
- 4. Those with dull skin.
- 5. Those with poor skin metabolism and poor absorption.
- 6. Those with thick cuticle and high turnover of oil secretion.

Inapplicable Range

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

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, exfoliating 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.
- 5. Apply a hydrating mask once a day for three days.

Part II

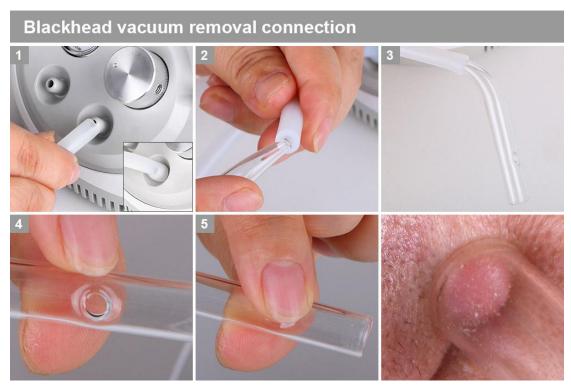
1. Detailed Operation

1.1 Function Selection

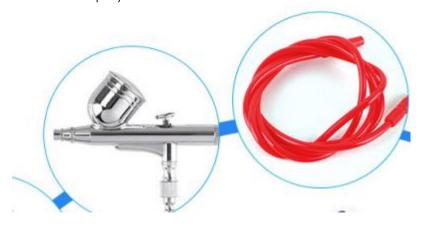
1. install filter and rubber band to wands.



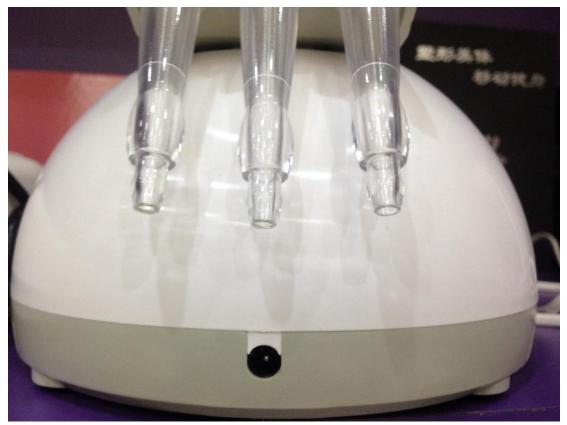
2. Install hose to machine hole and connect hose with glass tube.



3. Connect spray bottle with machine and hose.



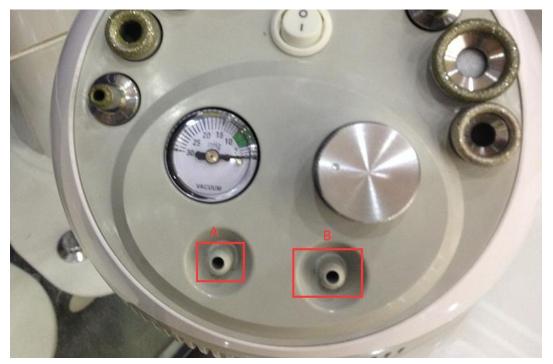
4. Connect power plug with the machine.



5. Press the power button to start/finish treatment.



I. connect the white hose to machine hole B with wands, connect red hose with Spray bottle to hole A.



II. Turn the silver knob to adjust the suction of vacuum. Turn to right of the machine, the vacuum suction is at the highest level, turn to left of the machine, vacuum suction is at the lowest level.



III. Choose the suitable microdermabrasion tips according to different treatment area and start the treatment, massage along the skin texture.

There are 9 different microdermabrasion tips for you to choose:

- 1. Tips D240: Used on eyes and both sides of noise, for wrinkles, all blackhead and acne.
- 2. Tips D200: For Scars, fine lines and imperfections.
- 3. Tips D200: For Scars, fine lines and imperfections.
- 4. Tips 120: Used on body, especially for acne, knee, elbow area and striae of pregnancy.

2. 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.
- 7. Those with metal implants in the body, such as stents and pacemakers, or who are allergic to metal.
- 8. Use with caution for current sensitive users.

3. Dos and Dont's

- 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.
- 14. Remind customer to adjust breathing when operating on philtrum with hydro spray jet.
- 15.Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene to prolong its service life.
- 16. Make sure to distinguish inhale hole from exhale hole. DO NOT insert the hydro spray jet into the inhale hole to avoid any possible damage to the machine.
- 17. Make sure to install rubber ring when operating microdermabrasion setting to avoid no suction or weak suction.
- 18. Make sure to install filter cotton when operating microdermabrasion setting to avoid filth being inhaled to the tube and damage the machine.
- 19. Avoid hand contact with the air outlet when operating cold and hot hammer setting to avoid any discomfort caused by overheating.
- 20. Products used in the hydro spray jet needs to be of watery nature.
- 21. When operating the facial cleaning scrubber, the groove is outwards and the water droplets will be seen splashing around in the form of water mist. Hold the cleaning scrubber upside down and apply the flat surface to the skin for nutrients absorption and skin lifting.

4. 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 regulating part of the nozzle tail is tightened.
- C. Please check whether the wrench of the spray gun is loose.

5. 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.

2. 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.

3. 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.

4. 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. Main machine*1
- 2. Diamond wands*3
- 3. Diamond tips*9
- 4. Hydro spray jet*1
- 5. Glass tube*3
- 6. Rubber hose*3
- 7. Power cord*1

8. Operational Diagrams

volume is

Parameter	Product	Techniques	Diagrams
Adjustment			
Deep (Cleaning:	60 min, once per we	ek
Microdermabra	Makeup	1. Remove makeup and	Technique 3
sion energy	remove	clean face, 5 min.	
level:	oil+	2. Apply blackhead export	0000
20%-80%	Facial	liquid+hot steam (on large	(= E)
0	wash+	pores or clogged area, and	
Operate	Blackhead	toner on cheeks; for sensitive	
according to different skin	export	skin it is not recommended	Toohniaus 4
	liquid+ Cold and	to do so but apply toner+cold	Technique 4
types of customers	hot	steam) 5-8 min. 3. Microdermabrasion	
(try the set	steam+	operation: stay on forehead	
energy on lower	Essence+	for one sec, then gently twist	
arm first then	Water+	and leave it up in the	
on face,	Facial	air(forehead→nose→chin)	
meanwhile	mask+	5min, (it can also be done	Technique 10
check with	instrumen	with vacuum hose.)	
customers	t	4. Operation on cheek: start	
constantly.)		from chin, and operate in	100
		dots then connects 3 dots in	4 = 3
Vacuum hose		a line. Move in parallel lines.	\mathcal{M}
suction energy		End with temple, 3 min.	
level:		5. Do the same on another	Technique 11
20%-80%,		side, 3 min.	
change		6. Wash face clean, 2 min.	
accordingly		7. Apply hydrating facial	(C C)
		mask+cold steam, 10 min	\ - /
Hydro energy		8. Wash face clean, 2 min.	
level:		9. Pour water into the hydro	
Liquid export		bottle, 2 min.	
•	1		t .

10. Hydro device operation:

recommended	start from chin to earlobe,
to set as small	then from mouth corner to
	ear gate. Move in parallel
	lines, meanwhile brace the
	skin with the free hand to
	keep the treatment surface
	tight, 2 times.
	11. Move vertically towards
	hairline on forehead,
	meanwhile brace the skin
	with the free hand to keep
	the treatment surface tight, 2
	times.
	12. Apply facial mask, 15
	min.
	13. Wash face clean, 2 min.
	14. Apply toner, essence,
	cream, and sunscreen.

Recommended treatment:

10 treatments account for one full course. After one treatment you will feel a clean, smooth and less course skin. After one full course you will see your skin is smooth, fine and glossy. After two courses your skin will be tight, glossy, and full of elasticity. Three courses help your skin remain elastic, glossy and exuberant.

Skin Rejuvenation: 60 min, once per week

Microdermabra	Makeup	1. Remove makeup and	Technique 3
sion energy	remove	clean face, 5 min.	
level:	oil+	2. Apply blackhead export	
20%-80%	Facial	liquid+hot steam (on large	
	wash+	pores or clogged area, and	
Operate	Blackhead	toner on cheeks; for sensitive	
according to	export	skin it is not recommended	
different skin	liquid+	to do so but apply toner+cold	Technique 4
types of	Cold and	steam) 5-8 min.	
customers	hot	3. Microdermabrasion	
(try the set	steam+	operation: stay on forehead	X= = X
energy on lower	Essence+	for one sec, then gently twist	
arm first then	Water+	and leave it up in the	
on face,	Facial	air(forehead→nose→chin)	
meanwhile	mask+	5min, (it can also be done	Technique 10
check with	instrumen	with vacuum hose.)	
customers	t	4. Operation on cheek: start	
			<u> </u>

constantly.)

Hydro energy level: Liquid export volume is recommended to set as small 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 another side, 3 min.
- 6. Wash face clean, 2 min.
- 7. Apply hydrating facial mask+cold steam, 10 min
- 8. Wash face clean, 2 min.
- 9. Pour

(whitening/hydrating/soothing/anti-aging)essence into the hydro bottle (with the proportion of essence: distilled water being 2:1), 2 min.

- 10. Hydro spray jet operation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 11. Move vertically towards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 12. Apply facial mask, 15 min.
- 13. Wash face clean, 2 min.
- 14. Apply toner, essence, cream, and sunscreen.



Technique 11



Recommended treatment:

10 treatments account for one full course. After one treatment you will feel a clean, smooth and less course skin. After one full course you will see your skin is smooth, fine and elastic. After two courses your skin will be tight, glossy, and even toned. Three courses help your skin remain elastic, glossy and exuberant with less fine lines.