User Manual MS-34P1N



Preface

To our valued users,

Thanks for choosing our 3-in-1 beauty equipment for deep cleansing, skin rejuvenation and brightening, lifting, and tightening. This is multifunctional equipment, which can effectively fix problems like clogged pores on the facial skin, inelastic skin, and uneven skin tone. It applies high-tech and achieves looks improvement and skin care safely and effectively. This deep cleansing machine is professional skin care equipment, which needs to be operated by people with professional training. Any improper use of this equipment may bring adverse consequences to the human body. Thus, we advise all people to read this manual thoroughly and strictly follow the instructions specified before operation.

We believe our quality product will give you a good return and our perfect after-sales service will make you worry-free.

Thank you.

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Part I

1. Introduction

At present, diamond microdermabrasion is the most popular instrument for deep pore cleansing. It can effectively replace the traditional facial cleansing and care programs in a beauty salon, operate easily, conveniently, and swiftly, and solve skin problems for people pursuing beauty. Moreover, this equipment works safely and effectively and requires no injection, no medication, or surgery. It has no side effects and is operated externally throughout, and has an instant effect. Diamond microdermabrasion uses the vacuum suction technique. By decreasing internal air pressure, it effectively removes useless stratum corneum. It sucks wastes as blackheads and redundant grease out from pores, thus making the skin breathe and circulate freely, dredging pores, relieving large pores, and brightening skin color.

2. Advantages

- (1) The 3-in-1 multifunctional beauty equipment fixes facial care problems.
- (2) It has multiple handpieces, which can be changed per different requirements.
- (3) The diamond tips can effectively relieve facial skin problems and recover and clean the skin
- (4) It suits all kinds of skin, can improve skin quality, and flatten fine lines.
- (5) It's comfortable, painless, non-invasive, and injury-free during treatment. And it asks for no convalescence, requires no stay, and will not affect regular work and life after treatment.
- (6) It has no consumption, with low cost, but with a quick return.
- (7) It has a broader treatment range and an evident effect.
- (8) Unevenness, bleeding, and swelling will not occur.
- (9) Eye infusion utilizes electric pulse to shock cell membrane instantaneously. Thus, it improves cell membrane permeability, makes macromolecules or hydrophilia-molecules enter the cells, and makes skin absorb the nutrition faster, achieving better skin care.

3. Skin Peeling with Diamond Microdermabrasion

(1)Principle

Diamond Microdermabrasion

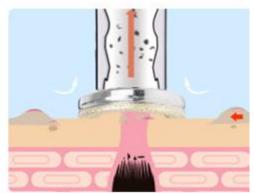
Embedded with tiny diamond particles of different sizes, the specialized diamond-toned wand, with the help of vacuum fiber, grinds off a shallow layer of the epidermis by rubbing it back and forth. It's non-invasive and physical dermabrasion. By removing the dead skin cells of the epidermis, it regenerates them, which improves

skin quality. After the treatment, the skin's fine lines lessen, the skin turns smooth, flat, and more tender. Meanwhile, it, coupled with hands, can achieve lifting.

Physical Effect: Diamond microdermabrasion uses the vacuum suction technique. By decreasing internal air pressure, it effectively removes useless stratum corneum. It sucks wastes as blackheads and redundant grease out from pores, thus making the skin breathe and circulate freely, dredging pores, relieving large pores, and brightening skin color.

Dermabrasion adopts diamond crystals that have been processed specially to ill skin, and use vacuum suction to remove necrotic cells from skin as well as remove the deep waste and dirty of pore, help skin double cleansing and promote growth of new skin.





(2) Efficacy

- 1) Remove useless stratum corneum.
- 2) Deeply clean skin.
- 3) Dredge pores.
- 4) Brighten skin color and lift the skin.
- 5) Relieve large pores and fade fine lines.
- 6) Powerfully remove strawberry-like nose, acne, and blackheads.

(3)Indications

- 1) Those with slack facial skin.
- 2) Those with clogged pores or over-thick stratum corneum.
- 3) Those with dark or lusterless skin.
- 4) Those with coarse skin or large pores.
- 5) Those with strong grease secretion.

(4) Contraindications

1) Those with severely sensitive skin or in the allergic period.

- 2) Those whose noses once had a prosthesis.
- 3) Those with extensive trauma on the face.
- 4) Women in pregnancy, or those with severe heart disease, serious hypertension, hyperglycemia, hyperlipidemia, other serious diseases, etc.
- 5) Those with skin disease or infectious disease.
- 6) Those who recently injected hyaluronic acid or water light, or had an injection for wrinkle removal or plastic surgery.

(5) Matters Needing Attention After Treatment

- 1) Wash the face with warm water within three days.
- 2) Keep hydrating and protect yourself from the sun.
- 3) Don't use irritant skincare products that contain scrub, exfoliant, AHA(Alpha Hydroxyl Acid), etc.
- 4) Avoid staying up late, smoking, or drinking alcohol. Instead, eat more vegetables, fruits, and light food.
- 5) Apply a hydrating mask one time each day within three days.

4. Deep Cleansing

(1)Principle

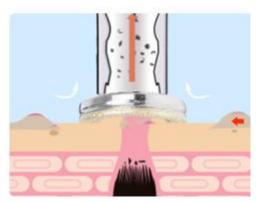
Diamond Microdermabrasion

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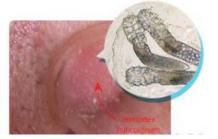
Transparent Glass Tube

Utilizing vacuum suction of over 50 cmHg, it sucks out obstructed substances from pores and profoundly cleanses them. Transparent glass tubes of three different shapes deeply remove whiteheads, blackheads, and mites from the skin and completely open the obstructed pores up, doubling skin cleanliness.

MS-34P1 adopts vacuum glass set which use more than 50cmHg suction to get the specially demodex folliculorum, mites blackhead, whitehead located in the deep layer of skin, at the same time, the blocked pores will be opened totally.







(2) Efficacy

- 1) Remove the excess stratum corneum and balance water and oil.
- 2) Remove blackheads and improve the strawberry-like nose.
- 3) Shrink pores and whiten and rejuvenate the skin.
- 4) Promote blood circulation and increase skin elasticity.
- 5) Relieve red blood streak.

(3)Indications

- 1) Those whose skin has imbalanced water and oil.
- 2) Those with dry or hydropenic skin or desquamation.
- 3) Those with large pores or clogged pores.
- 4) Those with dark or lusterless skin color.
- 5) Those with poor skin metabolism or absorption.
- 6) Those with thick stratum corneum or strong grease secretion.

(4) Contraindications

- 1) Those with severely sensitive skin or in the allergic period.
- 2) Those whose noses once had a prosthesis.
- 3) Those with extensive trauma on the face.
- 4) Women in pregnancy, or those with severe heart disease, serious hypertension, hyperglycemia, hyperlipidemia, other serious diseases, etc.
- 5) Those with skin disease or infectious disease.
- 6) Those who just had water light, microneedle, or with skin wound.
- 7) Those with metal implants inside the body(such as a stent, pacemaker, etc.) or allergic to metals.

(5) Matters Needing Attention After Treatment

- 1) Wash the face with warm water within three days.
- 2) Keep hydrating and protect yourself from the sun.
- 3) Don't use irritant skincare products that contain scrub, exfoliant, AHA(Alpha Hydroxyl Acid), etc.
- 4) Avoid staying up late, smoking, or drinking alcohol. Instead, eat more vegetables, fruits, and light food.
- 5) Apply a hydrating mask one time each day within three days.

5. Eye Anti-aging

(1)Principle

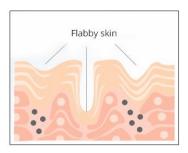
Eye Beautifying with Lasers

It uses laser electronic components to produce high energy and can focus accurately. The monochromatic light of a specific penetrating power acts on the subcutaneous tissue, generating local high thermal energy. Using the principle of laser penetrating and heating, it rapidly reaches 5mm under the skin, absorbs eye cream, essence, etc. Thus, removing eye bags, black eyes, and edema. And make the skin softer, more tender, and shiny.

A laser with a constant temperature of 43 degrees is a better temperature for relieving sensitive and fragile eye skin. When it goes deep into the skin, it can care gently under constant heat, makes eyes relax quickly, activate collagen production, fade melanin deposition, remove eye bags, and firm the skin.

Quickly import nutrients

Through the principle of laser penetration heating, it can help reach into skin 5 mm faster to absorb the eye cream, essence etc., keeping skin moisturized.





A laser with a wavelength of 650nm is acceptable to the human body and is mainly used for beauty equipment. When it generates high energy in the dermis, it can remove black eyes and eye bags and fade acne marks.

(2) Efficacy

- 1) Relieve eye fatigue, black eyes, eye bags, and edema.
- 2) Improve periorbital wrinkles and crow's feet.
- 3) Fade pigment and accelerate blood circulation.
- 4) Accelerate metabolism and prevent hyperpigmentation.
- 5) Supply nutrition to the eyes and moisten the skin.
- 6) Tighten and refine skin and lift the corner of the eyes.
- 7) Accelerate blood circulation of the eyes and help with efficient absorption.

(3)Indications

- 1) Those with wrinkles, fine lines, eye bags, or black eyes.
- 2) Those with dry skin, dry lines, or dynamic wrinkles.
- 3) Those whose eyes are prone to fatigue or dryness.
- 4) Those who always face computer or cellphone.
- 5) Those who always stay up late or with black eyes.
- 6) Those who always expose to a dry or high-temperature environment.

(4) Contraindications

- 1) Those who just had plastic surgery.
- 2) Those with hypertension, heart disease, diabetes, severe thyroid, malignant tumors, etc.
- 3) Those in the allergic period, with severely sensitive skin, or who are allergic to metals.
- 4) Those with skin trauma or wound.
- 5) Those who are overaging.
- 6) Those in pregnancy or surgical recovery.
- 7) Those with skin disease or infectious disease.

(5) Matters Needing Attention After Treatment

- 1) Wash the face with warm water within three days.
- 2) Keep hydrating and protect yourself from the sun.
- 3) Don't use irritant skincare products that contain scrub, exfoliant, AHA(Alpha Hydroxyl Acid), etc.
- 4) Avoid staying up late, smoking, or drinking alcohol. Instead, eat more vegetables, fruits, and light food.
- 5) Drink more water and apply an eye mask which should do at least three times a week.

Part II

1. Detailed Operations

1.1 Function Selection



Rotating Knob for Suction Setting(Set the suction per individual situation. Do not set it too high. Otherwise, it may trigger redness.)

1.2 Detailed Operations for Diamond Microdermabrasion



Filter Cotton(A filter cotton must be installed when

operating the machine. Otherwise, dirt may enter it, causing damages. Meanwhile, the cleaning effect can be seen.)

Diamond Tips. There are nine diamond tips, which can be chosen per individual skin condition.



This is the biggest, called the No.1 Diamond Tip(for large area or body)



No.2 Diamond Tip(for a large area or body parts)



No.3 Diamond Tip(for a large area on the face)



No.5 Diamond Tip(for removing stratum corneum on the cheeks, cleansing, and sucking pore dirt)

No.6 Diamond Tip(for sucking blackheads on the face and nose and pore obstruction)

No.7 Diamond Tip(for cleaning the face and nose and removing stratum corneum on them)

No.8 Diamond Tip(for sucking blackheads on the root of the nose and removing dirt from it)

No.9 Diamond Tip(for removing the deep-seated blackheads from the root of the nose and of the small area)

Rotating knob for suction setting(rotate to the right to increase the suction and to the left to decrease it)

1.3 Detailed Operations for Transparent Glass Tube

Blackhead vacuum removal connection







The Selection of Transparent Tubes(Insert one end of the rubber hose to the suction hole and the other end to the tube.) When operating, cover the hole with the thumb, and you can feel the suction. When it stops working, remove the thumb.



The operating tip shown by the red arrow is for cleaning blackheads of a small area.



The operating tip shown by the red arrow is for fixing deep-seated clogged pores of a small area.



The operating tip shown by the red arrow is for doing massage in a small area.



Rotating Knob for Suction Setting(Set the suction per individual situation. Do not set it too high. Otherwise, it may trigger redness.)



This is the suction hole(the suction hole is on the left side). Insert one end

of the rubber hose to the suction hole and the other end to the handpiece.



This is the vent hole.

1.4 Detailed Operations for Eye RF

Connect the eye infusion handpiece as shown in the photo.



On/Off of the handpiece

2. Technical Parameter

3. Contraindications

Those with the following situations should use the equipment with caution. Please consult a doctor or professional before using it. The details are as follow:

(1) Women in pregnancy or lactation.

- (2) Those with heart disease or heart pacemakers.
- (3) Those with unhealed surgical wounds or in surgical recovery.
- (4) Those with epilepsy, severe diabetes, or hyperthyroidism.
- (5) Those with malignant tumors, hemophilia, or severe bleeding.
- (6) Those with skin disease or infectious disease should use it with caution.
- (7) Those with metal implants inside the body(such as a stent, pacemaker, etc.) or allergic to metals.

4. Precautions on Use

- (1) A plug with a ground pin must be used, and a power socket that is already grounded must be ensured before using the equipment.
- (2) Make sure the voltage of the equipment is adaptive. If the local power supply voltage is not stable, we suggest users add a voltage regulator with matching power between the mains supply and the equipment.
- (3) To guarantee the equipment's curative effect and normal service life, please uniformly use specified parts provided or suggested by the original manufacturer.
- (4) The equipment can't be placed in damp places or near water, and it also can not be exposed to direct sunlight.
- (5) Please don't place the equipment near an intense heat source since this may affect its service life and everyday use.
- (6) Please refrain from using the equipment to aim at eyes, thyroid, parathyroid, testicles, pregnant woman's abdomen, pacemaker, etc.
- (7) Those suffering from an illness should use it with caution unless they get permission from a doctor.
- (8) Please turn the equipment's power switch off if no one uses it, and ensure the main power is off after everything was settled. Thus the safety of the equipment can be guaranteed.
- (9) Use the equipment and train the operators in strict accordance with the instructions specified in the manual.
- (10) Start from the lowest energy intensity when start, and increase the intensity gradually after the client got used to it.
- (11) The device should contact the skin fully when in use. Otherwise, it may not be attached to the skin.
- (12) The diamond microdermabrasion and transparent glass tube are prohibited from using on the rim of eyes, ears, the periphery of parts contracting skin diseases, and parts had plastic surgery.
- (13) After the operation, clean the equipment with normal saline to ensure its cleanliness and hygiene and extend its service life.
- (14) Keep in mind that the air outlet and air inlet must not be mixed. And don't insert diamond microdermabrasion into the air inlet. Otherwise, the equipment may not work.
- (15) When in use, a rubber ring must be mounted. Otherwise, there is no suction, or the suction will be weakened.

- (16) When in use, filter cotton must be installed. Otherwise, dirt may enter the air duct causing damages to the main machine.
- (17) Please maintain the wetness of the skin, which makes people feel more comfortable.

5. Troubleshooting & Solutions

- (1) The equipment can't be started?
- A. Make sure the power cord is plugged into a suitable power socket.
- B. Check whether the circuit inside the equipment is burnt out.
- (2) When operating the diamond microdermabrasion, there is no suction?
- A. Please check whether the connecting tube is properly connected to the main machine.
- B. Please check whether the connecting tube is correctly or properly connected to the diamond microdermabrasion.

6. FAQs

(1) Q: Will the skin become thin and sensitive after having diamond microdermabrasion treatment?

A: No. Diamond microdermabrasion only gets rid of the aging stratum corneum during treatment. Our skin refreshes every 28 days. Thus this treatment only makes the skin more smooth, tender, and transparent and causes no sensitive symptoms.

(2) Q. Why does keratin must be removed?

A: The stratum corneum is the top layer of the epidermis, in which cells are entirely dead. Depending on body parts, the stratum corneum is consists of 15 to 20 layers of dead cells. The skin has a metabolic cycle of 28 days, precisely the cycle for people in adolescence. For adults, the cycle is their age plus 10. However, due to various reasons, the aging and dead keratinocyte may not shed timely, which causes acanthokeratodermia, makes the skin lose its transparency, affecting skin color and metabolic turnover. Therefore, if the metabolism cannot be carried out under normal conditions, then an artificial method must be used to achieve the purpose.

(3) Q: Can I wear makeup after using this equipment?

A: Absolutely yes. After treatment, the skin turns moisturized and plump. It's more appropriate to wear makeup at this time. This treatment requires no skin breaking and is injury-free, safe, healthy, rapid, and effective.

(4) Q: How long does it take to see the effect?

A: The skin becomes clean and bright obviously after one-time treatment, which will become more evident if you stick to it. This treatment can relieve hydropenia of the deep skin, dark skin, fine lines, and aging.

(5) Q: Is there any dependency on this treatment?

A: No. Targeting skin problems, it improves and deeply cleanses the skin. And it maintains the skin and prevents it from having problems caused by other factors, helps the skin absorb nutrition, relieves skin that is dull yellow, hydropenic, coarse, and wrinkled. If you quit later, the skin will only back to its previous secretion and senility. In a word, it will not cause dependency.

7. Packing List

Main Machine x1
Vacuum Rubber Hose x1
Diamond Toned Wand x3
Diamond Tip x9
Transparent Tube x3
Rubber Ring x6
Filter Cotton x1 pack
Power Cord x1
Eye Infusion Handlepiece x1

8. Operational Diagrams

Parameter	Product	Technique	Diagram			
Cotting						
Setting						
Skin Peeling with Diamond Microdermabrasion: 45 Minutes/						
Once a Week						
Diamond	Makeup	1. Remove makeup and	Technique 3			
Microdermab	Remover +	clean the face, 5 minutes.				
rasion	Facial	2. Apply export liquid and				
Operation	Cleanser +	use hot steam(Apply the				
and operating	Export	liquid to parts with large				
time can be	Liquid +	pores or severely clogged				
adjusted per	Moisturizing	, ,				
clients' skin	Mask+	to toner, and the face with				
types(Set the	Cold & Hot	, ,	Technique 4			
suction level,	Steam +	to toner and used with cold				
and then	Essence +	steam. But it's not advised to				
have a trial	Neck Mask	use hot steam and apply the				
on the lower	+	export liquid to it.), 5 to 8				
arms before	Equipment	minutes.				

-					
_					
,					
feels					
comfortable.)					

3. Diamond

Microdermabrasion: Appress the device onto the forehead and leave it there for 1 second, then gently revolve the device with fingers and bring it up(forehead \rightarrow nose \rightarrow chin), 5 minutes.



- 4. Treat cheeks. Start with the chin, align three points, treat it again after having every two to three points be treated, and move one line after another until Temple, 3 minutes.
- 5. Do the same on the other side, 3 minutes.
- 6. Clean the face, 2 minutes.
- 7. Apply a moisturizing mask and use cold steam, 10 minutes.
- 8. Clean the face, 2 minutes.
- 9. Apply a facial mask and wait for 15 minutes.
- 10. Clean the face, 2 minutes.
- 11. Apply toner, essence, facial cream, and sunscreen.
- 12. Treatment is done.

The Recommended Course of Treatment:

Once a week. A course of treatment consists of ten times. After one-time treatment, the skin becomes clean, flat, and smooth. After a course, the skin gets smooth, delicate, and shiny. After two courses, the skin turns firm, rejuvenated, bright, and elastic. After three courses, the elastic, shiny, and rosy skin maintain.

Deep Cleansing: 60 Minutes/ Once a Week

Diamond	Makeup	
Microdermab	Remover +	
rasion	Facial	
Operation	Cleanser +	
and operating	Export	
time can be	Liquid +	
adjusted per	Cold & Hot	
clients' skin	Steam +	

- 1. Remove makeup and clean the face, 5 minutes.
- 2. Apply toner, 1 minute.
- 3. Apply export liquid and use hot steam(Apply the liquid to parts with large pores or severely clogged pores. Cheek can be applied

Technique 4



types(Set the suction level, and then have a trial on the lower arms before operating it on the face. Ask the client whether he feels comfortable.)

Transparent Glass Tube

Operation and operating time can be adjusted per clients' skin types(Set the suction level, and then have a trial on the lower arms before operating on the face. Ask the client whether he feels comfortable.)

Essence +
Facial Mask
+
Equipment

to toner, and the face with sensitive skin can be applied to toner and used with cold steam. But it's not advised to use hot steam and apply the export liquid to it.), 5 to 8 minutes.

- 4. Treat the whole forehead and nose with diamond microdermabrasion. Appress the device onto the forehead and leave it there for 1 second, then gently revolve the device with fingers and bring it up(forehead→nose→chin), 5 minutes.
- 5. Treat nasal fossa with diamond microdermabrasion, then slide the device back and forth on nasal fossa, 1 minute.
- 6. Treat cheeks. Start with the chin, align three points, treat it again after having every two to three points be treated, and move one line after another until Temple, 3 minutes.
- 7. Do the same on the other side.
- 8. Have more cleansing with the transparent glass tube.
- 9. Forehead(select the flat operating head): Move slowly from the brow to the hairline direction and treat the whole forehead.
- 10. Nose(select the prolate operating head): Start from the nasal fossa, moving slowly, 1 to 2 minutes.
- 11. Chin & Cheeks(select the curve operating head): Move slowly from the chin to the

Technique 6



Technique 9



Technique 11



part below the ear, from the
corner of the mouth to ear
center, and from the wing of
the nose to Temple, 1 to 2
minutes

- 12. Do the same on the other
- 13. Clean the face, 2 minutes.
- 14. Apply a moisturizing mask and use cold steam, 10 minutes.
- 15. Clean the face, 2 minutes.
- 16. Apply a facial mask and wait for 15 minutes.
- 17. Clean the face, 2 minutes.
- 18. Apply toner, essence, facial cream, and sunscreen.
- 19. Treatment is done.

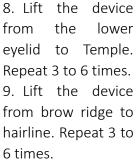
The Recommended Course of Treatment:

Once a week. A course of treatment includes ten times. After one-time treatment, the skin turns clean and clear. After a course, the skin becomes moisturized and plump. Grease secreta decreases and water and oil returns to normal. After two courses, the skin gets delicate, shiny, moisturized, and elastic.

Eye Anti-aging: 25 Minutes/ 2 to 3 Times a Week					
Eye Infusion	Cleansing Oil +	1. Remove makeup	Technique 3		
Advised Time:	Facial Cleanser +	and clean the face,			
5 to 10 minutes	Essence/ Eye Cream	5 minutes.			
	+ Instrument + Eye	2. Apply toner, 1			
	Mask	minute.			
		3. Apply	\mathcal{M}		
		essence(eye cream)			
		evenly to the eyes			
		with hands moving	Technique 5		
		circlewise. Repeat			
		three times.			
		4. Eye Infusion:	(C C)		
		About 10 minutes.	-		
		5. Lift the device	\mathcal{M}		
		from the lower			
		eyelid to the corner			
		of the eye. Repeat 3	Technique 6		
		to 6 times.			
		6. Lift the device			

from the lower eyelid to Temple. Repeat 3 to 6 times.

7. Lift the device from the lower eyelid moving in small circles to Temple. Repeat 3 to 6 times.



- 10. Do the same on the other side.
- 11. Clean the eyes, 1 minute.
- 12. Apply an eye mask and wait for 15 minutes.
- 13. Remove the mask and clean the eyes, 2 minutes.
- 14. Apply eye essence.



Technique 7



Technique 8.9



The Recommended Course of Treatment:

It's advised to do it 2 to 3 times. After one-time treatment, the eye will be tightened and lifted, and eye blood circulation will be accelerated. After a month, the fine lines and black eyes will be faded, and the skin color will be improved. After three months, the eyes will turn tightened, rejuvenated, and shiny. To stick to it, the eyes can be enhanced, and eye aging can be prevented.