

User Manual

MS-21Y1



Preface

To our valued users,

Thanks for choosing our latest beauty instrument. This is the latest deep cleansing product that applies diamond dermabrasion technology. It can effectively fix problems like clogged pores and excessive grease. MS-21Y1 is a professional beauty instrument which needs to be operated by people with professional training. Any improper use of this instrument may bring adverse consequences to human body, thus we advise all the people to read this manual thoroughly and follow the instructions specified hereby strictly before operation.

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

Thank you.

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Part I

Brief Introduction

Diamond dermabrasion is currently the most popular deep cleansing instrument. It can effectively replace some facial cleansing programs in beauty salon, and can be operated easily, conveniently and swiftly, and solves clogged pores problems for people pursuing beauty, and works safely and effectively, and requires no injection, no medication, no operation, and is without side effects, and is operated externally throughout, and has an immediate effect. Diamond dermabrasion adopts vacuum suction technology. It effectively gets rid of old and useless stratum corneum and sucks out pore wastes like blackheads and excess grease by decreasing internal air pressure, thus achieving the effect of skin breathing freely and circulation, dredging pores, improving large pores, and brightening skin color.

Advantages

1. Deep cleansing beauty instrument that effectively fixes facial clogged pores problem.
2. It has multiple operating heads, which can be changed according to different demands.
3. The special-designed diamond head can effectively improve facial clogged pores, recover and cleanse skin.
4. It suits all kinds of skin, and can improve skin quality and flatten fine lines.
5. Painlessness, no invasiveness, no injury, without convalescence, you can leave immediately, and without affecting your normal work and life after treatment.
6. No consumption, low cost, but with quick returns.
7. It has a wider treatment range, and has an instant effect.
8. Unevenness, bleeding and swelling will not occur.

Facial Deep Cleansing Management

Principle

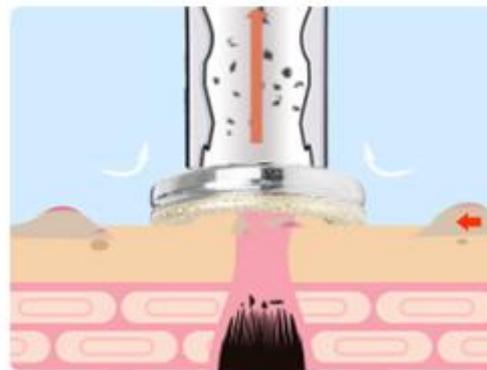
Diamond Dermabrasion

Specialized dermabrasion tube embedded with tiny diamond particles of different sizes, by the means of rubbing back and forth and matched with vacuum suction, grinds off a shallow layer of epidermis, which is a non-invasive and physical dermabrasion. By removing dead skin cells on skin epidermis to make it regenerate and improve skin quality. After treatment, skin's fine lines lessen, and skin becomes smooth and flat and more tender. Meanwhile, matched with massage techniques, it can achieve the effect of lifting.

Physical Effect:

Diamond dermabrasion adopts vacuum suction technology. It effectively gets rid of old and useless stratum corneum and sucks out pore wastes like blackheads and excess grease by decreasing internal air pressure, thus achieving the effect of skin breathing freely and circulation, dredging pores, improving 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.



Effects

1. Get rid of old and useless stratum corneum.
2. Cleanse deep skin.
3. Dredge pores.
4. Balance grease secretion.
5. Lighten skin color and refine pores.
6. Improve large pores and fade fine lines.
7. Strongly remove strawberry-like nose, acne and blackheads.

Indications

1. People with clogged pores, or relatively thick stratum corneum.
2. People with dark or lackluster skin.
3. People with coarse skin or large pores.
4. People with a strong grease secretion.
5. People who are prone to have pimples, closed comedones, acne, or with inflammation on underlying skin.
6. People with thin or impaired stratum corneum.
7. People with poor skin absorption, fine lines, wrinkles or color spots.

Contraindications

1. People with severely sensitive skin, or in allergic period.
2. People with prostheses in nose.
3. People with extensive trauma on face.
4. Woman in pregnancy, or people with severe heart disease, serious Three Highs (hypertension, hyperglycemia, hyperlipidemia), serious diseases, etc.
5. People with skin disease or infectious disease.
6. People who just had injections, such as hyaluronic acid, mesotherapy, wrinkles removal, or plastic surgery.

Notes (after treatment)

1. Wash your face with warm water within three days.
2. Do hydrating to maintain moisture, and protect yourself from the sun.
3. Don't use irritant skin care products that contain scrub, exfoliator, AHA (Alpha Hydroxyl Acid), etc.
4. Avoid staying up late and smoking and drinking alcohol. Eat more vegetables, fruits and light food.
5. Apply moisturizing mask one time each day within three days.

Part II

1. Detailed Operations

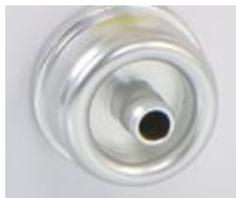
1.1 Function Selections



On/ Off



Jack for Power Cord



Jack for Vacuum Hose



Rotating Knob for Suction Setting (Suction can be adjusted in line with actual bearing capability and skin's conditions. It's advised to set the suction to the lowest for the first-time use, and increase it gradually after getting used to it.)



Vacuum hose that connects machine body and diamond dermabrasion wand.

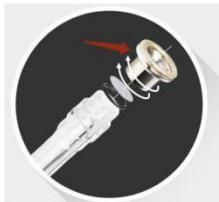
1.2 Detailed Operations for Diamond Dermabrasion



Black Rubber Ring (As shown by the red arrow, this rubber ring must be installed when operating, otherwise there is no suction or suction will be weakened.)



Filter Cotton (As shown by the red arrow, this filter cotton must be installed when operating, otherwise dirt may enter into the instrument causing damages to it. Meanwhile, the effect for cleansing can be seen.)



Diamond Head (As shown by the red arrow. Select the proper diamond head and install it on diamond dermabrasion wand.)

There are 9 diamond heads in total, which can be chosen according to individual skin condition.



Choose the suitable diamond head according to the size of the skin.



Big diamond heads are suitable for treating part with relatively large size, like face with large size and body parts.



Round ones are suitable for exfoliating, and chin and nose tip cleansing.



Sharp ones are suitable for nasal fossa, obstinate blackheads, mites and clogged pores.

2. Technical Parameters

Vacuum Therapy Parameters

Power: 60W

Pressure: >250kPa

Air Flow: >10L/minute

Noise Level: <70dB (30cm away)

3. Contraindications

People with the following situations should use the instrument with caution. Please consult a doctor or professional before using this instrument. The details are as follow:

- (1) Women in pregnancy, or lactation;
- (2) People with heart disease, or with heart pacemaker;
- (3) People with unhealed surgical wound, or in surgical recovery;
- (4) People with epilepsy, severe diabetes, or hyperthyroidism;
- (5) People with malignant tumors, hemophiliac or severe bleeding;
- (6) People with skin diseases or infectious diseases should use with caution;

- (7) People who have metal implants inside body, such as stent, pacemaker, or who are allergic to metals.
- (8) People who are sensitive or allergic to metals.

4. Precautions for Use

- (1) Plug with ground pin must be used, and power socket that already factually grounded must be ensured before using the instrument.
- (2) To make sure instrument's voltage is adaptive. If voltage of local power supply is unstable, we suggest users add voltage regulator with matching power between the mains supply and the instrument.
- (3) To guarantee curative effect and normal service life of the instrument, please uniformly use specified parts provided or suggested by original manufacturer.
- (4) The instrument can't be placed in damp places or near water, and also can't be exposed to direct sunlight.
- (5) Don't place the instrument near a strong heat source since this may affect its service life and normal use.
- (6) Please remove all the metal objects from body before treatment so as to avoid unexpected situations which may affect curative effect.
- (7) Please restrain from using the instrument aiming at eyes, thyroid, parathyroid, testicles, pregnant woman's abdomen, pacemaker, etc.
- (8) People who are suffering from illness should use with caution unless he gets permission from a doctor.
- (9) Please turn off power switch of the instrument if no one uses it, and ensure main power is off after someone used it and before he left, thus safety of the instrument can be guaranteed.
- (10) Operating with the lowest energy level when just started, and increase the level gradually after client got used to it.
- (11) It's prohibited to use the instrument on the rim of eyes, ears, the periphery of parts that have skin diseases, and parts that have plastic surgery.
- (12) Please set vacuum suction in line with client's comfort level when operating diamond dermabrasion.
- (13) Rubber ring must be mounted when operating diamond dermabrasion, otherwise there is no suction or suction will be weakened.
- (14) Filter cotton must be set when operating diamond dermabrasion, otherwise there is dirt after having skin filtered.
- (15) Please maintain the wetness of the skin, which make people feel more comfortable.
- (16) Clean the instrument with normal saline after operation so as to ensure its cleanliness and hygiene, as well as extending its service life.
- (17) Using the instrument or training operators in strictly accordance with the instructions specified in the manual.

5. Troubleshooting & Solutions

(1) The lights on the back of instrument is not working?

- A. Make sure the power cord is plugged into a good power socket.
- B. Check whether the fuse tube on the back of the instrument is loose or burnt out.

(2) Diamond dermabrasion is without suction?

- A. Please check whether the rubber ring part of diamond head is twisted too tight that leads to air leakage.
- B. Please check whether the rubber ring is installed.
- C. Please check whether the rubber ring is properly connected to main machine, or whether there is damage to the rubber ring.

6. FAQs

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

A: The skin becomes clean and clear obviously after one treatment, which will become more obvious if you stick to it. This treatment can fix problems like dehydration in deep skin, dim skin, fine lines and large pores.

(2) Q: Why the cutin must be removed?

A: Stratum corneum is the top layer of epidermis, on which cells are completely dead. Depending on body parts, the stratum corneum is consists of 15 to 20 layers of deal cells. Human's skin has a metabolic cycle of 28 days which is the cycle for people in adolescence. For adults, the cycle is the actual age plus 10. However, due to various reasons, the aged and dead cutin cells may not shed timely, which causes acanthokeratoderma, causes no transparency to skin, affects skin color and skin's metabolism and refresh. Therefore, if someone can't carry out the metabolism himself under normal conditions, then an artificial method must be used to achieve the purpose.

(3) Q: Does skin will become thin and sensitive after diamond dermabrasion treatment?

A: It will not happen. Diamond dermabrasion only gets rid of aged cuticle during treatment. Our skin refreshes every 28 days, thus diamond dermabrasion only makes skin become more and more smooth, tender, transparent and causes no sensitive symptoms.

(4) Q: Is there any dependency for this treatment?

A: There is no dependency. It's target at skin problems, help it improve, and cleanse deep skin, and maintains and prevents skin from having problems caused by other factors, and helps skin absorb nutrition, solve yellowish skin and lack of moisture, as well as rough skin. If quit in later stage, the skin will only back to previous conditions of secretion and senility, and it will not cause dependency.

(5) Q: Can I wear makeup after using this instrument?

A: Absolutely. The skin turns moisturized and plump. It's more appropriate to wear makeup at this time. This treatment requires no skin breaking and is without wound, safe, healthy, rapid and effective.

7. Packing List

Main Machine x1
 Diamond Head x9
 Filter Cotton x1 pack
 Black Vacuum Hose x1
 Diamond Dermabrasion Wand x3
 Black Rubber Ring x several
 Power Cord x1

8. Operational Diagrams

Parameter Setting	Product	Technique	Diagram
Skin Cleansing & Rejuvenating: 45 Minutes/ Once a Week			
Diamond Dermabrasion: Operation and operating time can be adjusted according to different skin types (it's advised to have a trial on lower arm first before operating on face, and ask the client whether he feels comfortable.)	Makeup Remover + Facial Cleanser + Educe Liquid + Cold & Hot Steam + Essence + Facial Mask + Instrument	1. Remove makeup and clean face, 5 minutes. 2. Apply toner, 1 minute. 3. Apply educe liquid and use hot steam (apply the liquid on parts with large pores or severe clog. Cheeks can be applied with toner, and face with sensitive skin can be applied with toner and used with cold steam. Hot steam and educe liquid is not advised.), 5 to 8 minutes.	Technique 4 
		4. Treat whole forehead and nose with diamond dermabrasion, press the instrument to forehead and leave it there for 1 second, then revolve the instrument gently with fingers and	Technique 6 
			Technique 9

	<p>bring it up (foreheadnosechin), 5 minutes.</p> <p>5. Treat nasal fossa with diamond dermabrasion, move the instrument back and forth on nasal fossa, 1 minute.</p> <p>6. Cheek Techniques: Start with chin, aligning three points and treating it again after every two to three points had been treated. Treat one line after another till Temple. 3 minutes.</p> <p>7. Do the same on the other side, 3 minutes.</p> <p>8. Treat forehead, and slide to hairline direction.</p> <p>9. Clean face, 2 minutes.</p> <p>10. Apply moisturizing base mask and use clod steam, and wait for 10 minutes.</p> <p>11. Clean face, 2 minutes.</p> <p>12. Apply facial mask.</p> <p>13. Clean face, 2 minutes.</p> <p>14. Apply toner, essence and facial cream, and sunscreen.</p> <p>15. Treatment done.</p>	
<p>Course of treatment recommended: One treatment a week, and ten treatments is a course. After one treatment, skin will become clean, flat and smooth. After a course, skin will become smooth and delicate and glossy. After two courses, skin will become tightened, transparent and elastic. After three courses, elasticity, lustre and ruddiness of skin will be maintained.</p>		