

3 in 1 Micro-Crystal & Diamond Dermabrasion

INSTRUCTION MANUAL



Hair Mist Steamer with Chromo Therapy & Laser

CONTENTS

1. Introduction	3
2. Safety Precautions	4
3. Components	5
4. Assembly	6
5. Crystal Peeling Operating Instructions	7
6. Crystal Peeling Troubleshooting	10
7. Diamond Dermabrasion	11
8. Diamond Dermabrasion Operating Instructions	12
9. Safety Warnings	14
8. Troubleshooting	16

INTRODUCTION

Crystal Peel

The Crystal peeling is based on the principles of exfoliation. Different from many other chemical exfoliations available today, it is a dry exfoliation method that is safe to use on many parts of the body including the face area. Exfoliating can also be understood as the removal of dead skin cells. By using the special crystals we provide, it can help smoothing out wrinkles and fine lines. It is also very beneficial for scars left from wounds or chicken pox. It also helps to unclog pores, stimulate the circulation of the skin, eliminate dead skin cells from the top layer of the skin and improves the skin's ability to retain moisture. Giving the skin a more youthful and healthy appearance.

Nature and dull skin benefits from the anti-ageing effect thanks to exfoliation, which reduces wrinkles and fine line and stimulates cell regeneration. Suction creates micro-drainage and firms the skin. Dry and sensitive skin is revitalized as dead skin cells are removed With the result that products used after treatment (face masks, creams, etc.) work better. the skin is unblocked and elasticity is restored. Greasy and problem skin becomes clean and clear. Pores are closed, the skin texture is refined, and imperfections are reduced.

Diamond Dermabrasion

The Diamond Microdermabrasion system uses a combination of vacuum suction and diamond encrusted tips to lightly abrade the skin surface.

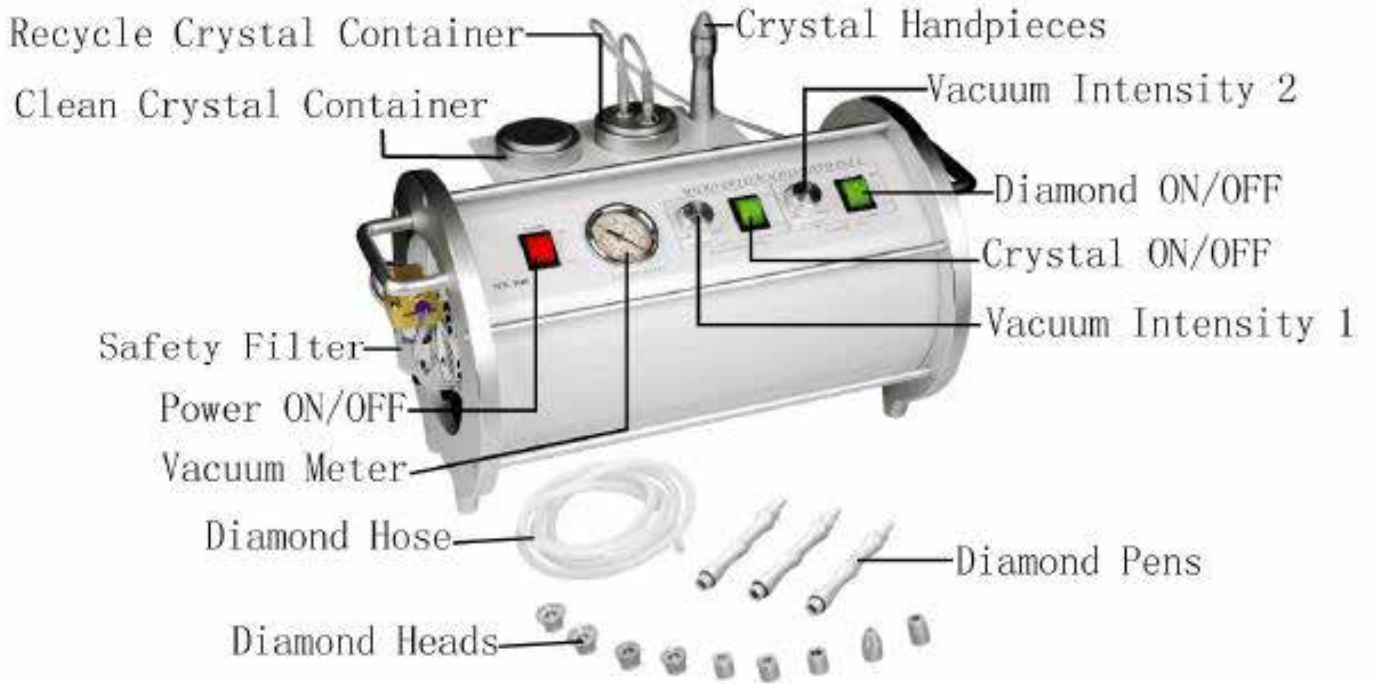
This produces a deep-cleaning, smoothing and polishing effect on the skin and can be used to improve conditions such as acne, comedones, dull and devitalised skin, scarring, fine lines and wrinkles, pigmentation problems, enlarged pores and uneven skin texture. The suction also stimulates the circulation and lymphatic function of the skin, resulting in a fresh “glowing” appearance.

SAFETY PRECAUTIONS

Precautions

1. Always support the skin tissue with your other hand to avoid excessive friction and over-stretching the skin.
2. Do not apply excessive vacuum suction or hold the tip in one place for too long. This can cause bruising or capillary damage.
3. The use of excessive suction, friction and/or abrasion can cause grasing and injury to the skin.
4. Be very careful administering any peels or other product treatments directly after microdermabrasion. The abrasion of the skin surface can result in deeper penetration of product ingredients, potentially causing adverse reactions.
5. Clients who have had recent surgery or other cosmetic procedures like peels, laser etc may be very sensitive. Treat them with caution and if in doubt, consult their treatment provider.
6. Do not perform microdermabrasion inside the eye contour area.
7. The daily use of a broad-spectrum sun screen is recommended after any series of microdermabrasion (or peeling) treatments

COMPONENTS



ASSEMBLY INSTRUCTIONS

Please follow the assembly instructions to ensure smooth assembly of machine.

1. Connect the 2 hoses from the hand piece to the back of the machine where you will see two fittings.
2. Fit the tubes into the appropriate fittings. Push both until they stop. (If they are not fitted securely, the machine will not work correctly). Tug the tubing. It should feel tight.
3. Plug the machine into a correct electrical outlet.
4. Turn on the power switch. Make sure that the switch lights up and that you have power.
5. Remove the hand piece from the holder and check for vacuum pressure. Be careful not to leave the hand piece over any one area for more than 5 seconds.
6. You should feel sufficient vacuum pressure and check for wastes entering into the waste bottle.
7. YOUR MICRO-CRYSTAL & DIAMOND DERMABRASION MACHINE IS NOW READY TO OPERATE

OPERATING INSTRUCTIONS

1. Prepare cold towels or other likes. The towel should be damp not wet.
2. Sterilize hands and put on disposable latex gloves and Disposable respiratory mask
3. Remove all jewelry on the client.
4. Prepare the skin surface for treatment by first cleansing the area using the prescribed cleanser. You must also cool the skin down by using chilled towels. This will remove any residual cleansing product left on the skin.
5. Make sure the skin is dry to the touch.
6. Take your hand-piece, making sure it, especially the cap, is either properly sterilized or replaced.
7. Begin treatment.
8. Once completed the treatment, you must cool the treated surface of the skin by applying cold towels. Keep doing this until the skin becomes cool to the touch.
9. The skin has just experienced an abrasive treatment. It is normal that there may be some redness as well as a warm effect.
10. Make sure the clients do not use any other abrasive product on the skin, as it may cause an adverse reaction.

Prior to beginning the Crystal Peel treatment, make sure that the skin is dry to the touch. Depending on the service and skin condition, you may choose to use one pass or many slightly longer timed passes. Movements should be gentle and rhythmical, but not irritating or uncomfortable. Treatments can be done slowly and in detail-up to 30 minutes FOR THE ENTIRE BODY. A slight reddening after the treatment is a normal reaction.

When working on the face, be sure to follow the pattern of the flow chart (se face flow chart). If working on the body, be sure to use both horizontal and vertical strokes in a “fiber” type action. The strokes may be rapid and repeated over the same area to ensure coverage before moving on to the next skin area.

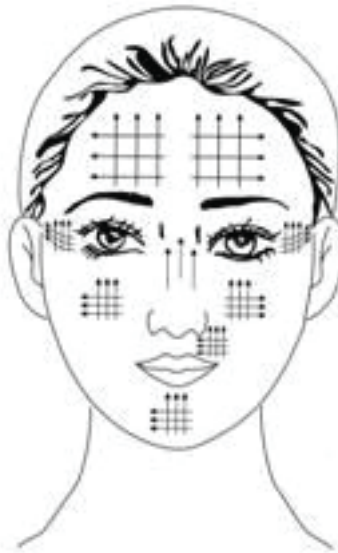
Crystal peeling operation

Operation:

1. Put the instrument on a clean and flat place.
2. Put the powder into the bottle and the powder is no more than 2/3 of the BOTTLE

Keep the instrument connected.

3. Plug the power wire and turn on the machine. Make sure the Machine is ready to work.
4. First use the handle to test the suction and then adjust the intensity. The pen cannot be kept on the certain skin within 5seconds. For the whole face the time should be 15 to 20 minutes.
5. During the process of treatment, use forefinger and middle finger to distract the skin. Please refer to the pictures:



Remarks:

This picture just of reference. The treatment should be according to clients' skin, treatment parts to adjust intensity time and direction.

1. Adjust intensity according to different skin.
2. Keep skin dry. Choose one treatment or more according to the nature of the skin. When using the pen, it should be used softly and DO NOT use it very strongly.

After operation if the skin is a little red it is normal.

NOTE:

1. The powder should be no more than 2/3 of the bottle.
2. The Powder should be kept in a dry place.
3. After finishing the treatment, clear the recycling bottle as well as the powder (Not to be reused.)
4. Do not forget to clean the filter.

NOTES:

- Do not overfill crystal container.
- Never allow used crystal container volume to build up more than half the capacity of the reservoir. This will lead occlusion of the filter inside and can damage your machine.
- Empty used crystal container at the end of each day. Never leave used crystals in your machine overnight.
- Never put anything other than crystals supplied by the manufacturer in your machine.
Other than crystals supplied by the manufacturer in your machine.

Other crystal products may clog your hand piece and damage your machine.

YOUR WARRANTY DOES NOT COVER MACHINE DAMAGE CAUSED BY THE USE OF UNAPPROVED CRYSTAL PRODUCT.

CAUTION:

- When not in use, your unit should be stored in a clean dry place.
- Never store the unit with crystals in either the new or discard containers. Crystals absorb moisture from the air and can clog the machine. If this is inadvertently done, the machine must thoroughly be cleaned BEFORE it is turned on.
- Leave hand piece connected to the machine to help prevent humidity from entering the machine.
- Cover the hand piece end with a small plastic bag and place into the holder on the machine.
- Never drop, bump or stack anything on your machine. Do not place liquid filled containers on your machine.

IMPORTANT:

1. The people with skin problems cannot use it.
2. The people with capillaries expansion cannot use it.
3. This appliance is not intended for use by person (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
4. Children should be supervised to ensure that they don't play with the appliance.
5. Please use cream which is effective, safe, because the main function of this instrument is to restructure the kin.
6. Please don't use the cream with stimulating components such as: alcohol etc.
7. Add water, collagen etc.
8. An Anti-alleroil can be used.

TROUBLESHOOTING

Replace filter if necessary then test machine.

1. Fresh crystal container must be filled almost to the top. (Always use the filter funnel that came with your unit when filling).
2. Filter chamber must be emptied daily.
3. Hoses are securely connected to the back of the machine and in the right orientation. Spray the holes with air prior to inserting the hoses. Tug slightly on the hoses. Make sure they can not come out. (Most commonly, crystal flow and vacuum problems are the result of this not being done correctly.)
4. Hoses on the hand piece are tightly secured and not loose.
5. Check the condition of all hoses, make sure none is clogged.
6. If at any time you notice any inconsistency in crystal flow, check the system described herein.

DIAMOND DERMABRASION

Preparing for treatment:

1. A consultation includes the examination of the skin, a plan for treatment.
2. Operator should wear Medical gloves and a Medical facemask.
3. On oily or acne skin, a steamer may be used prior to the treatment, or a degreasing lotion may be applied prior to the cleanser.
4. Cleansing the skin with Cleansing gel or water, then wipe off with cotton pad. Allow the skin to dry.

OPERATING INSTRUCTIONS

Operating Instruction for Diamond Dermabrasion

1. Push in the movable ring of copper nozzle at the hand piece, and pull out the 6x4 size vacuum hose. Then push in the black plastic ring on the vacuum hose.
2. Put a drop of cream or milk lotion on the vacuum hose nozzle, push in the movable ring and insert in the vacuum hose to the limit.
3. Insert a cotton swab into the Diamond Head, then tight up the Diamond Head on the hand piece. Remove the cotton swab after every treatment.
4. Turn on the power switch.
5. Adjust the Vacuum intensity by Vacuum Regulator according to the following reference table, the intensity displays on Vacuum gauge and check with the client for comfort.

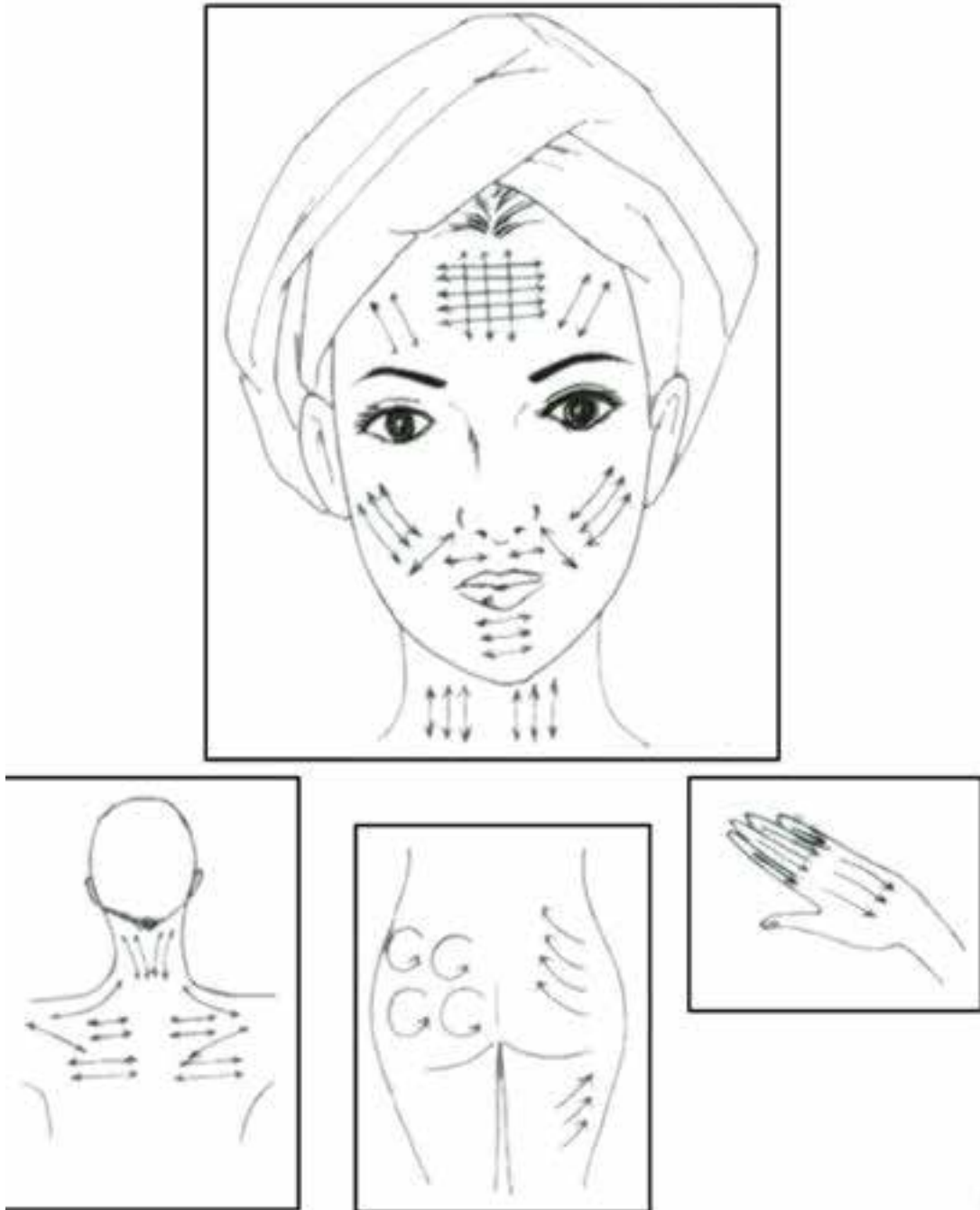
Recommended Vacuum intensity on treatment area		
Treatment Area	Normal Skin (inHg)	Sensitive Skin (inHg)
Face	12 - 22	8 - 12
Forehead	12 - 22	10 - 12
Chest	15 - 20	15 - 18
Nose	10 - 15	10 - 14
Neck	18	10 - 15
Near Eye Area	8 - 12	8 - 10

Treatment Schedule Table		
Treatment	Frequency (days)	Total Visits
Face Peeling	6 - 10	3 - 5
Fine Lines	7 - 13	6 - 8
Neck	12 - 14	4 - 5
Acne Scars	7 - 12	8 - 10
Hyper pigmentation	7 - 12	8 - 10

6. Use the incline area of Hand piece to contact with the skin surface. Proceed with a slow sliding motion. Do not place the hand piece at one spot for too long, doing so will cause harm to the skin.
7. Adjust the crystal flow rate by the Vacuum Regulator slowly from minimum to maximum. For commonly use, do not set the flow rate to maximum unless it is of necessity. This is for better comfort intensity.

8. Gently stretch the skin with thumb and finger and glide the Hand-piece 2 to 3 times over the area being treated. Then cross again in different directions to prevent streaking lines as in the reference picture. Brush strokes or polishing motions may be used in different sites.

DIAGRAM OF SUGGESTED MOVEMENTS AND AREAS FOR DERMABRASION



9. After treatment, brush off all remaining dead skin with a soft brush and rinse with damp sponges or damp cool towel.
10. Allow skin to dry then apply desired skin product.
11. To clean the Diamond Head, use toothbrush or cotton swab damped with a little alcohol to wipe off the dirty impurity, and then use UV light or high temperature for sterilization.

SAFETY WARNING

Important Notice of Caution before using this machine:

Never operate this equipment on a person who has or suffers from the following medical conditions described below. (The salon or operator may consider having a client sign a waiver to the effect that he/she is free of any poor health conditions.)

1. Heart Disease
2. Heart Murmur or Irregular Heart Rate
3. Has a Pacemaker or other type of heart rate balancer.
4. Pregnancy
5. Epilepsy
6. Alcoholism
7. Ulcers
8. Disease of Stomach, Intestine, Liver, or Pancreas.
9. Breast Cancer.
10. Undergoing treatment for any form of Cancer.
11. Had major surgery within the past year.
12. Asthma
13. Cold, Flu, or Upset Stomach
14. Any serious illness or disease not listed above.

Do not use on these areas:

1. Sensitive Skin
2. Skin Rash
3. Damaged, Inflamed, or Infected Skin.
4. Surgical scar less than 12 months old.
5. Skin Swollen.
6. The probes can not point to Eye ball.
7. Genitals.

- Always begin treatment conservatively and observe the effects by the touch and appearance of the skin. A vacuum power that is too high or too big may cause an inflammatory response.
- Edema and erythema can occur following treatment, but will resolve in few hours.
- Overly aggressive techniques can cause mild flaking over the next 3-4 days. Epidermis that is treated too aggressively can lead to bleeding in the superficial dermis.
- Diamond Dermabrasion should not be used on sensitive areas such as eyelids. The eyelids should be closed at all times during the procedure and may be covered with damp cotton pads.
- The following areas are considered inappropriate for treatment: Skin tumor, moles, birthmark, angioma, lips, eyes, herpes, skin cancer, and liver spots.
- Do not modify or attempt to repair the machine, contact the technician for maintenance.