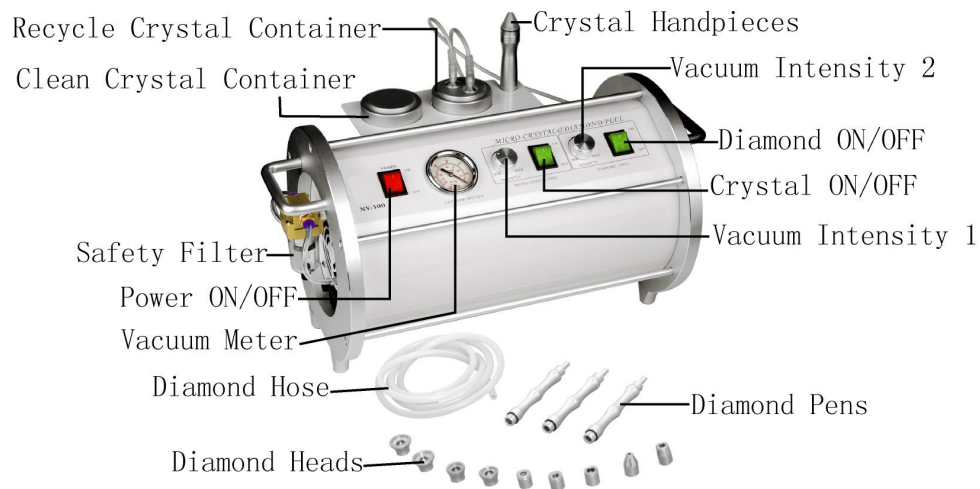


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## FRONT VIEW

### Micro-Crystal Dermabrasion



## WARRANTY STATEMENT

### LIMITED WARRANTY

This machine is warranted to be free of defects in workmanship and material for one year from the date of purchase by the original end user.

### THIS WARRANTY DOES NOT COVER

- Merchandise that has been sold as reconditioned, floor models and/or display models. Any damaged or incomplete equipment that was sold “as is.”
  - Merchandise used as “rental” equipment improper storage, use of improper cleaning agents or chemicals, negligence, accidental damage, improper and/or unauthorized repair instructions provided in this manual.
  - Repair and transportation costs if the merchandise was determined no be defective.
  - Any accidental, indirect or consequential loss, damage or expense that may result from any defect, failure or malfunction of the product.
  - Implied warranties, including those of merchantability and fitness for a particular purpose, are limited to one year from date of original purchase.
- This warranty will be validated only if the warranty card is returned within 30 days from date of purchase.

## INTRODUCTION

The NV-300 Crystal Peeling Machine 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.

However, due to the nature of its treatment, it is very important that this machine is operated by qualified personnel ONLY. Any violations of the above will void the warranty and the operators should be responsible for any damages to the systems and/or client.

### Diamond peeling

The Diamond Peel treatment epidermal layers at varying depths in a controlled manner, minimizing skin trauma. It mechanically alters the epidermis and invigorates cell renewal to create a healthy, balances skin surface. It is then possible to improve or eliminate many skin conditions and skin imperfections. The machine also has the hot & cold treatment functions. The cold treatment functions. The cold treatment function is specially designed for claming down the skin after peeling. The skin is sensitive after peeling treatment, so the cold treatment procures is necessary. The hot treatment function is designed for accelerating the absorption of nutrition.

### Operating Instruction for Diamond peel

- 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、 Adjust the vacuum intensity then place the hand piece on the treatment area and follow the suggested movements as in the reference picture
- 5、 To clean the diamond head, use toothbrush or cotton swab anddamped with a little alcohol to wipe off the dirty impurity, then use UV light or high temperature for sterilization.

Dear Customer

We thank you very much for your confidence I choosing the MERMAIK NV-300 SERIES MACHING.

This manual contains all of the information you need to use, maintain and enjoy your MERMAID NV-300 SERIES MACHING.

We recommend that you read this manual carefully.

## GENERAL INFORMATION

You have purchased the NV-300 Crystal Peeling micro-dermabrasion system, which consists of the following:

- 1 Microdermabrador; consisting of a vacuum pump, vacuum monitoring gauge, controls and fittings.
- 1 support tower rod
- 1 crystal application hand piece with connective tubing
- 5 disposable end caps/normal
- 3 disposable end caps/nose area
- 2 replacement filters
- 1 filter funnel

There are NO serviceable parts inside the Microdermabrador enclosure. This enclosure may only be opened by authorized service personnel.

UNAUTHORIZED opening of this enclosure exposes you to an electrical hazard and will VOID YOUR WARRANTY.

## DAMAGE

Each unit is carefully tested and thoroughly checked before shipment. With improper handling during shipping, damage may occur resulting in problems in operation of the instrument.

Immediately upon arrival, carefully inspect outer carton for obvious damage. Open the container and check the equipment for visible damage. This should be done even if no visible signs of damage to the outer shipping container are apparent. Next, inspect all the parts included. Report any damage IMMEDIATELY and arrange for replacement of the system or any damaged parts.

## ASSEMBLY

- Remove the machine from its carton and place it on a flat area free of any liquid.
- Place the hand piece tower rod in the vice on the back left side of the machine and tighten.
- Connect the 2 hoses from the hand piece to the back of the machine where you will see two fittings.
- 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.
- Plug the machine into a correct electrical outlet.
- Turn on the power switch. Make sure that the switch lights up and that you have power.
- Remove the hand piece from the holder and check for vacuum pressure by liking. Be careful not to leave the hand piece over any over any one area for more than a couple of seconds.
- You should feel sufficient vacuum pressure and check for wastes entering into the waste bottle.

YOUR CRYSTAL PEELING MACHINE IS NOW READY TO OPERATE

## PREPARATION

1. Prepare cold towels or other likes. The towel should be damp not wet.
2. Sterilize hands and put on disposable latex gloves and mouthpiece.
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 (see 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.

## MISCELLANEOUS NOTES

### CRYSTALS

- 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.
- Storage of crystals is very important. Store crystals in a dry place in the original container with the lid securely closed.

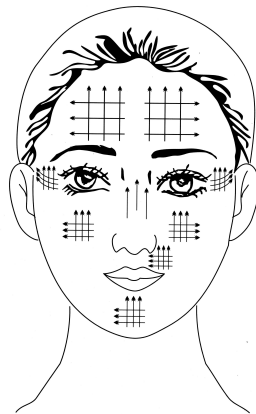
### TRANSPORTATION

- Your unit has been manufactured to the highest standards for a long durable life. However, it is a delicate instrument and should be treated as such.
- Never transport your machine with crystals in the container.
- In the event that you should need to send your microdermabrasor to a service center for repair, use the original shipping material and carefully repack your machine.

- Insure your unit for its value with the carrier to guard against loss of damage.

### **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.



### **CRYSTAL PEELING**

### **MICRODERMABRASION**

#### **TECHNICAL FEATURES AND SPECIFICATIONS**

Power Supply..... :100/230 Volts.  
Frequency..... :50/60 HZ

## TROUBLESHOOTING

Replace filter if necessary then test machine. Look down at the small hole in the screw in the center of the hand piece to see that it is clear. You should see a circle of light all the way through.

1、 Fresh crystal container is filled almost to the top. (Always use the filter funnel that came with your unit when filling.)

2、 Filter is in good condition and filter housing is tight. (Filter chamber must be emptied daily.)

3、 Hoses are securely connected to the back of the machine and if the fight orientation. Spray the holes with air prior to inserting the hoses. Tug on the hoses. Make sure then 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 loosen.

5、 Check the condition of all hoses, make sure none is clogged.

6、 If any time you notice any inconsistency in crystal flow, check the system described herein.

## WARRANTY CARD

NAME : \_\_\_\_\_

DATE OF PURCHASE: \_\_\_\_\_

ADDRESS : \_\_\_\_\_

---

TEL : \_\_\_\_\_

E-MAIL : \_\_\_\_\_

MODEL NO. : \_\_\_\_\_

SERIAL NO. : \_\_\_\_\_

DISTRIBUTOR : \_\_\_\_\_

(For terms of warranty, please refer to the detailed terms enclosed in the manual)