



Crystal Peeling & Cryo Modelling EXCELLENCE ®

Description and Operating Instructions

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Cryo & Dermabrasion ®

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Cryo & Dermabrasion ®

1. Legend

Buttons and indicators

LCD screen indicating the treatment, the power and the length of the treatment.

+ / - : adjustment of the power (increasing or decreasing the vacuum)

Valid : Validation button / Launch treatment

Stop : (one time) stop (two times) back to main menu

2. Description

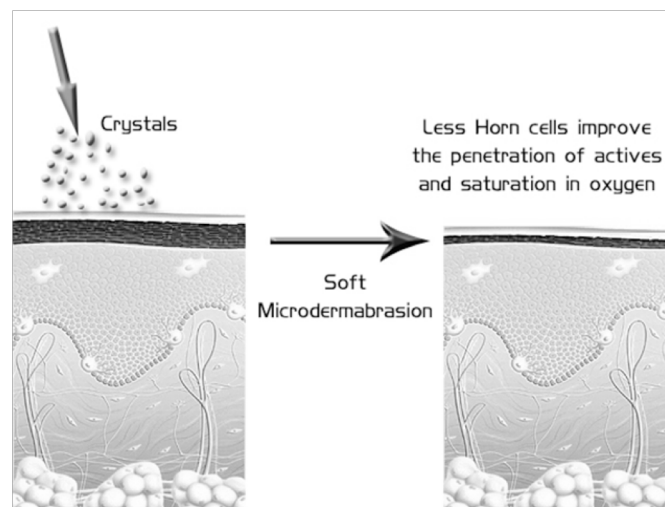
2.1 Purpose

We use a Dermabrasion device with high-end technology working very efficiently with adaptable abrasive level (17 levels). Dermabrasion removes and peels off the dead cells of the epidermis as well as the pollution of the skin caused by daily exposure to dust and other deposits from environment. Dermabrasion corrects also all imperfections of the skin like stretch marks, acne scars and scars.

Efficiency of Dermabrasion is due to:

High quality material of the crystals powder,
Round form of each crystals particle,
Whirling the crystals when blown on to the skin,
Adjustable potency of abrasion

Cryo-Dermabrasion is a comprehensive approach to skin care that is non-surgical, safe and effective. Practices in Europe have been using Micro-Dermabrasion treatments for years, and now men and women are experiencing the remarkable results of this exciting procedure. With Cryo-Dermabrasion, you can see improvements in skin texture regardless of skin color in addition of our Oxynergy program. Soft Microdermabrasion helps to remove dead cells and improve the skin micro relief. This unique approach stimulates the production of fresh young skin cells and collagen. It is the ultimate advancement in non-surgical, non-invasive skin conditioning.



Cryo-Dermabrasion treatments enhance your skin's appearance through a course of weekly sessions. These treatments combat the signs of aging skin, thus achieving what no other available treatment can (without surgery).

Most importantly, Micro-Dermabrasion is safe to use on all skin colours and types. Cryo-dermabrasion is also very useful to treat stretch marks in addition with the regenerative serum and cream.

2.2 Function

We effect a superficial skin polishing with the aid of a delicate hand piece, through which micro-crystals are vacuumed. This technique delivers a gentle abrasion, which efficiently produces satisfying results in as little as twenty minutes.

3. Safety Information

3.1 Precautions

For an optimum utilisation of the Cryo & Dermabrasion, it's recommended to follow all instructions here under.

- During the cleaning procedure, leave the applicator on the support in order to avoid all powder projection in the eyes.
- Before starting the treatment have a try on your hand and the hand of the patient in order to avoid any reaction.
- Protect the eyes during the treatment.
- When the applicator is contacting the skin, keep it tight with your finger for a better result and for a more comfortable application.
- Never pressure the skin with the applicator
- Avoid brown spots with relief
- Close the powder container to avoid humidity
- Work only on cleaned and dry skin
- At the end of any treatment never turn off the devise directly by the main alimentation. First press two times on Stop button to go back to the main menu.
- At the end of each treatment gently remove the crystals with a soft massage or a brush.

3.2 Trouble shooting

Trouble	Possibilities	Solutions
No powder is coming or the flow of air is limited	Caps of the powder jar not closed	Close the cap of the powder jar
	Tube blocked	Use the cleaning program
	Tube with a run-through	Change the tube
	Leak in a jar	Clean-up the jar or change it
	Applicator damaged	Change the plastic part
	Jar with clean powder empty	Fill up the jar
	Leak in the applicator	Change the join
	Jar with used powder full	Remove the powder
	Filter of the jar containing used powder dirty	Use the cleaning program or change the filter
	Tubes not connected	Check all connections
The devise is not working	Check that the devise is plugged in	
	Nothing is appearing	Check the fuses that are located in the sector block

3.3 Indications

- Avoid to practise Dermabrasion on Sensitive skin
- Avoid skin with dermatitis (acne, psoriasis, eczema...)
- Avoid treating skin with capillaries fragilities (appearing veins)
- Avoid using dermabrasion on injuries (spots, active scars...)

4. Installation

Connect the cryo applicator on the switch located at the back of the equipment

Connect the abrasion applicator. The tube with the blue connector on the new powder jar (the new powder jar have the connector located at the bottom) and connect the tube with the black connector on the used powder jar (the used powder jar have the connector located on the upper part)

Plug the devise with the cable furnished with the equipment to the sector.

Checks that the cable is connect at the back of the equipment.

Turn on the devise with the button located at the back on the position I.

When turning on the devise the LCD screen will show

“Welcome Oxynergy”

Then the main menu will appear. This menu is composed of 5 options “Abrasion”, “Vacuum” , “Cryo”, “Cleaning”, “Options”

Select one of the program with the buttons +/- then when the desire option is flashing, push the button VALID to enter in the Program. Push one time STOP if you want to go back to the previous menu.

5. Programs

5.1 Abrasion

The screen will show:

P:

T: 00:00 (time of treatment) TREATMENT (active function)

To start the abrasive treatment, push on VALID or +

To increase or decrease the potency use the buttons + and - .

To interrupt the treatment push one time on STOP.

To restart the treatment at this stage push VALID, the time of the treatment will not be reset.

To interrupt the treatment and go back to the main menu push 2 times STOP.

Between treatments always do minimum 1 cleaning cycle!!

5.2 Vacuum

The vacuum treatment is used to remove the left over of powder. It works exactly as the abrasion program.

5.3 Cryo-modelling

The screen will show:

P: -00°C

T: 00:00 (time of treatment) TREATMENT (active function)

To start the cryo-modelling treatment, push on VALID or - to adjust the temperature.

P: -07°C (intensity, maximum is -15°C)

T: 01:10 TREATMENT

To adjust the temperature of the hand piece you can use the button +/-.

To stop the treatment:

- To stop the treatment push one time on STOP.
- To restart the treatment at this stage push VALID, the time will stay unchanged.
- To go back to the main menu push continuously STOP till the main menu appears.

5.4 Cleaning

The cleaning function must be used between each treatment to clean the device. It automatically cleans the filters. It's recommended to change the bronze filters every 10 kg of powder and also the sterile head. So your device will keep the same potency. In other case you will lose all the abrasion strength.

To execute the Cleaning program select CLEANING in the main menu with the buttons +/- and when CLEANING is flashing push VALID.

It's recommended to change also the sterile applicator between each patient or at least clean it with 70% Alcohol.

5.5 Time

When the device is turned on but not running it will show the time. To adjust the time, go in OPTIONS.

Time

The LCD will show:

SET TIME:

15:39 AM

MAY 20

With the button +, select the day and valid. Then do the same with the month then valid to return to main menu.

6. The Powder

Before each utilisation of the system, please check:

- the powder jar is full
- the powder jar with used powder is empty
- both caps are well closed

The powder must never be reused in any case for safety reasons.

7. The applicator

Between each patient change the plastic part contacting the skin or clean it with 70% Alcohol.

8. Technical data

8.1 General data

Power supply: 110–220 V /50–60 Hz

Power absorption: 120 W

Maximum flow: 4,2 m³/Heure

Maximum pressure: – 920 mm hg

Maximum: 1 bar

Command management: by microprocessor

Display: LCD 2x20

Alpha numeric character negative bleu

Digital management

Maximum sound level: 40 dB

Jar powder capacity: 100 cm³

case size: l: 550 cm

height: 115 cm

Depth: 550 cm

Weight: 13 Kg

Use temperature: + 10 of + 40 °C

Humidité relative : 30 of 75 %

Security: Classe 1 type BT (norme NF EN 60335–1)

Cristal powder quality : 100 of 150 µm particles size medical grade

8.1 Maintenance

Clean the front part with a humidified towel

We recommend a check each year with your dealer

Before any manipulation on the system check that the devise is unplugged

Oxynergy reject any responsibility for damages to person due to abnormal use of the devise, non-respect of the following instructions.

9. Guarantee

This devise must be handle by a qualified person. Oxynergy is not responsible of damages to person due to an inappropriate use of the devise.

The Devise must be plugged only on adapted location (16 A) 110 V or 220 V. To be used in 110 V please modify the button located at the bottom of the device.

The devise is guarantee for 2 years from the invoice day for any default of manufacturing. The transport costs are due by the client. This warranty does not cover damages from accidents, inappropriate use or if the devise have been opened or modified by third person.