



Mesoporation

Streamlines - Lifts – Rejuvenates



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Nice Skin - the Gentle Way

The origin of the esotherapy was Electroporation.

Electroporation is the way to make cell membranes more permeable so as to infuse active ingredients deeper into the skin.

Due to a created voltage field, the transformation (transmission) of active ingredients is very high.

This effect was discovered by physicists Neumann in 1972 and Zimmermann 1974

In 2003, both scientists were awarded the Nobel Prize for their discovery of opening moisture channels between cells, through the generation of an electrical voltage field.

This system is now in use in medicine and molecular biology to enhance the delivery process of active ingredients.

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Use in Beauty Therapy

The Mesoporation is an innovative and highly effective way to improve the skin.

This method allows to carry out a modern and effective treatment by infusing active, high-molecular substances into the skin. Thus creating a sustainable effect to tighten, lift, and rejuvenate the skin.

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Effect is reached by generating a voltage field on the skin, opening moisture channels for fractions of seconds 10-100 milliseconds (ms) to inject iactive ngrredients.

Classical mesotherapy

Active Ingredients were injected through many small injections under the skin.

The injection technique was crucial for the large-area application of the active ingredients in the form of a network.

Downsides:

- injections are painful
 - formation of swelling, wheal and flare
- Because of these unwanted side effects, there was a new development, the mesotherapy
It was the Mesoporation

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Advantages of Mesoporation vs Classical Mesotherapy

the transmission amount of agents is extremely high
Application completely painless
Immediately visible results
No pain by numerous pinholes
No skin injuries
No downtime with hematoma
No risk of infection

Mesoporation Method (Meso –Method)

Performed in two phases:
a. Using a roll-on system
an extremely high amount of active ingredients are transported in to the skin.
b. Use of the Meso-roller (no needles)
stimulates the metabolism activation of the lymph flow.

Effects of Mesoporation

Rapid penetration of active ingredients through the opening of moisture channels
Emergence of moisture deposits in the skin

Wrinkles are plumped up from the inside
Tightening of the tissue

Applications of mesoporation

- Skin Rejuvenation
- Reduction of wrinkles
- Smoothing of scars
- Tightening the skin tissue

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1.



1. Meso XS

The device body is made of high quality aluminium.

Microprocessor Control panel MESO X

LCD Display with back light for easy operation.

Output level 37 V

Rotation frequency: 2kHz

2.



2. Meso Gold -Roller

The Gold-roller for intensive incorporation of the active compounds is lightly gilded.

The treatment is flexible cable and the connectors are also used in medical technology.

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Device Description

3.



3. Roll-on system with dosing
The roll-on head for introducing the active compounds is made of stainless steel. Without needles is an extremely high amount of active ingredients can be delivered into the skin.

4.



4. Bracelet with negative electrode
If the negative electrode to the closure of the current circuit
a bracelet made of medical technology.

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STANDART
COMPLECTATION



1x MESO XS Mesoporation System



1. Meso XS

4. Armband als Minuselektrode

1 x electrodes
bracelet

2 x connecting cables

3. Roll-on System mit Dosierkopf

1 x special roll-on

2. Meso Goldwalze

1 x Meso-roll

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METHOD

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PHASE 1

Meso Hyaluronic Ampoule



Open the Moisture channels:
infusion of meso hyaluronic ampoule
with the roll-on system into the skin



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PHASE 2

Meso Hyaluronic Ampoule



Stimulation with the meso-roller

Stimulation of the tissue with the Meso-roller 5 to 10 minutes depending on the depth of wrinkles



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PHASE 3

Meso liposome Ampoule



Delivering active ingredients in to the skin with Roll-on system



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PHASE 4

Meso liposome ampoule

Stimulation with the meso-roller to finish up the treatment



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Treatment plan hyaluronic 3

CLEANSING - CLARIFYING PHASE

Cleaning: 3268 Energy Cleansing Milk
Tonic: 3269 Energy Gel Tonic
Peeling: 3109-9 enzyme mask powder

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1st Phase

Open the Moisture channels:

1. infuse meso hyaluronic ampoule ref. 3205 with the roll-on system into the skin

5 to 10 minutes depending on the depth of wrinkles

2nd phase

Stimulation: Stimulation of the tissue with the Meso-roller 5 to 10 minutes depending on the depth of wrinkles

3rd phase

Opening the Moisture channels:

2. infuse Meso liposome ampoule ref. 3206 with the roll-on system into the skin 5 to 10 minutes depending on the depth of wrinkles

4th phase

Stimulation: with use of the Meso-Roller

5 to 10 minutes depending on the depth of wrinkles

RELAXATION PHASE

Massage: 3803-03 Glacier mousse
> mix this mousse with 35 ml of water to form a gel > stir
> apply with a brush on the face and neck.
> moisturize hands and perform the bioenergetic massage
> Remove the mousse thoroughly with warm water after completion of massage

FIRMING PHASE

Eye Care 3804 hyaluronic 3 Quick Lift Roll-On Eye Serum
Ampoule 3802 hyaluronic 3 Quick Lift Day & Night Serum
Day Care 3801 hyaluronic 3 Quick Lift Day & Night Cream

Note: Due to the Quick Lift agent and the long-chain hyaluronic acid in 3802 hyaluronic 3 Quick Lift Day & Night Serum, this product cannot be introduced into the skin with the Mesoporation.

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