



## MESOpower® pen MS-5000

The latest skin therapy system!

  
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# MESOpower® pen MS-5000

The latest skin therapy system!

## Specifications

- Electric MESOpower® pen with sterile single-use needlemodules
- Ergonomic Design and CE marked
- Needle length: From 0.25mm to 1.0mm
- Needle number: 3/11/24/36 needles per module
- Adapter: 5v, 1000mA
- Speed: Max. 300 hits/second
- Includes two rechargeable lithium batteries, charger, pen holder and a portable aluminium case and 40 needle modules

## Features

- Automatic speed regulation by single click (100 - 300 hits/second)
- Various needlemodules to stimulate skin: for treating fine lines, scars or large areas
- Vibration and mild microneedling creates perfect biostimulation of the skin, so it absorbs anti-age products immediately while treated and without major trauma.
- No downtime or bruising.
- More than 50% of stretch marks and acne scar improvement.
- No lidocaine anesthetic needed .
- Non-traumatic treatment makes it possible to perform each individual treatment just 10-14 days apart.

## Warranty

- 1 years warranty.

## Contents:

- 1 x MESOpower pen MS-5000
- 2 x Rechargeable battery modules
- 1 x Adapter for wired connection
- 1 x Power Cable
- 1 x Table Pen Holder
- 1 x User Manual English
- 10 x 3-Point Microneedling Needle Modules, Sterile
- 10 x 11-Point Microneedling Needle Modules, Sterile
- 10 x 36-Point Microneedling Needle Modules, Sterile
- 10 x 24-Point Microlifting Plastic Modules, Sterile

- **All packed in a stylish portable aluminium suitcase**

Item no.: MST2000

## MESOpower® pen Wired & Wireless 2 IN 1

Designed by mesoskinline in Denmark

- Needle length 0.25mm - 1.0mm
- Hits per minute 18000 RMP ( up to 300 hits per second)
- Two lithium batteries ( working time 6 hours when fully charged)

## 3D Innovation

MESOpower® pen is a specially developed professional mesotherapy handpiece with ergonomic design. It adjusts to fit multiple users, has real-time energy visualisation, and dual innovative technology with Smart Memory to meet your usage characteristics.

MESOpower® pen is perfect for a range of anti-age treatments, where serums/ mesococktails are applied with the help of gentle pressure movements and vibration. These include:

- Non-Invasive Mesotherapy
- Microneedling
- Microlifting

## Wireless and Handy

This professional handpiece can also be used wirelessly, which is a noticeable advantage for all therapists worldwide. Transport your equipment in a stylish aluminium suitcase to any location you choose to perform the treatment - clinic, spa center, exhibition.

Do you perform many treatments per day? Don't worry - the battery can be charged while working. Once the battery is fully charged (Max. 2 hours), it could be used up to 6 hours continuously.

## Safe and efficient

Regardless of the country, MESOpower® pen meets all regulations and requirements of needle length. Which means that it is safe to use on the face and body, where you can adjust the needle length from 0.25mm to 1,0mm according to the areas and purpose of the therapy.

The needle module is a perfect size and convenient in the treatment of narrow areas such as nose, eye-area or mouth-area.

In order to perform a comfortable and suitable treatment for any skintype, skin thickness or skin sensitivity, the vibration speed can be controlled in 6 levels. Its speed can be adjusted 100 - 300 hits/second.

Every needlemodule is sterile and individually packed. The needles in the module are covered with a removable plastic protection lid, so you avoid contamination risk while unpacking or when disposal of the needlemodule.

## 3D individual Drive

MESOpower® pen consists of 3 individual drive systems. which provide 3 times protection for core components, prevents any contamination of the equipment, prevents overheating the handpiece and keeps the perfect vibration level.

## MESOpower® pen Technology

The MESOpower® pen is the very latest development from the group of various Microneedling pens worldwide.

The technology has evolved and replaces the use of needle rollers, which are cylindrical tools with small needles over the surface, and rolled on the skin to cause micro damage. There are other, similar products on the market, including the SkinPen or Dermapen, but all are based on the same concept - to perform controlled and even skin damage in order to stimulate skin renewal.

MESOpower® pen can even treat highly delicate areas, which are not possible to treat with a needle roller. When performing anti-age treatment with MESOpower® pen, hold it vertically against the skin, and adjust the depth and speed of needles on the device according to the area and skintype being treated.

## A special Meso-microneedling 3-point Nano Module for precise treatment of deep lines and mimic wrinkles.

The innovative 3-Point - Microneedling Module is the most advanced clinical microneedling unit on the market. With this state of the art module, you can stimulate and open the top layer of the skin. Use it together with suitable mesoskinline cocktails or similar products.

The module consists of three safe micro-needles, which stimulate the top layer of the skin (epidermis) in a mild and effective manner and also easy access to difficult areas due to its small size and tilting needle plate.

### Double effect with MESO 3-Point Nano Module

The needles create invisible microscopic holes, which activate the skin's own natural healing process, producing more collagen and elastin. This naturally increases the skin's resilience.

Meanwhile, mesoskinline meso-cocktails flow into the skin during treatment and not after the treatment (unlike many other microneedling applications). The skin therefore absorbs all of the vitamins and amino acids from the products optimally, while renewing itself.

This improves the treatment result by approx. 30% and allows optimum absorption of the active ingredients in the right quantities and in the correct skin layers.

As the skin's barrier has been opened to the active anti-ageing ingredients, additional active ingredients from the MESO ANTI-AGE MASK used post-treatment are absorbed more effectively.

## For mimic wrinkles (for thin skin and sensitive areas). A classic round microneedling head for effective skin rejuvenation treatment.

The innovative MESO 11-Point Micro Module is one of the safest and most effective needle modules on the market. The advanced module allows you to stimulate, activate and open the upper layers of the skin. Thanks to the appropriate distance between the needles, the skin is treated correctly – without the risk of scarring.

Use this needle module on mimic wrinkles, stretch marks or acne scars with appropriate mesoskinline cocktails or similar products.

### How to use:

Open the sterile safety package and remove the module. Do not touch the needles. Rotate the module into the Meso Power handpiece until secured, then remove the plastic safety cap from the needles.

Hold the „Turn on button“ on the handpiece for 2 seconds to activate it, and adjust the needle length by turning the handpiece. You can change the speed of the needles (push per second) with a single press of the „Turn on button“.

You are now ready to start the treatment. Treat the skin with perpendicular movements and maintain a 90°-angle that ensures even needle depth and only causes minimal skin lesions.

### Caution:

The following areas may not be treated with any type of needles: Open wounds, active acne, irritated skin, eczema, skin cancer, moles!

## MESO 3-Point Nano Module (For MESOpower® pen) Item No: MST3001



### Product description (1 box):

- 10 individually packed needle modules
- Sterile and single use only
- Ultrathin 0.18 mm
- Stainless titanium steel
- Sterilised with gamma rays and disposable
- Production date, Expiry date and LOT number on each needle
- Length of the needles is adjustable (0,25 mm-1 mm)

Via micro perforations in the skin, micro-needles insert the active antiageing ingredients (mesoskinline meso-cocktails) creating natural and almost painless cell renewal.

Cell renewal following a microneedling meso treatment leaves the skin tighter, improves its appearance and reduces wrinkles and minor imperfections.

## MESO 11-Point Micro Module (For MESOpower® pen) Item No: MST3002



### Product description (1 box):

- 10 individually packed needle modules
- Sterile and single use only
- Ultrathin 0.18 mm
- Stainless titanium steel
- Sterilised with gamma rays and disposable
- Production date, Expiry date and LOT number on each needle
- Length of the needles is adjustable (0,25 mm-1 mm)

The microneedles introduce the active anti-aging ingredients (mesoskinline mesococktails) through micro-perforations in the skin and ensure a natural and almost painless cell renewal.

## A safe plastic needle module designed to stimulate blood and lymph circulation and to increase product penetration into the skin by up to 97%.

With the MESO 24-Point Nontraumatic Module, you can effectively treat all areas of the skin with hyaluronic acid or mesoskinline meso-cocktails.

The innovative MESO 24-Point Nontraumatic Module consist of a plastic plate with 24 stimulation points (0,7 mm), which activate the skin's top layer (epidermis) in a mild and effective manner.

This is a special module for non-invasive mesotherapy, used for the face, body and scalp. The 24 stimulation points absorb the active mesoskinline meso-cocktails into the skin, leading to natural cell renewal.

When you run the MESO 24-Point Nontraumatic Module across the skin, you activate the skin's natural healing process. During the healing process, more collagen and elastin forms, making the skin more resilient. This makes the skin more receptive to anti-ageing ingredients added from the different mesoskinline meso-cocktails.

Treating the skin with the MESO 24-Point Nontraumatic Module doesn't require anaesthetic and doesn't cause visible healing or scab formation, hence why there is no risk of scarring or skin damage. Even sensitive skin will tolerate non-invasive Mesotherapy treatment with this module.

## The 36-Point module is the largest in the range and suitable for treatment of deep wrinkles, stretch marks, surgical and acne scars.

The innovative MESO 36-Point Maxi Module is the most advanced clinical unit on the market. With this state-of-the-art module, you can stimulate, and open the top layer of the skin. Use it together with suitable mesoskinline cocktails or similar products.

The module consists of thirty-six safe micro-needles, which stimulate the top layer of the skin (epidermis) in a mild and effective manner and easy access to difficult areas due to its small size.

### Action of the Needle module:

Mesoskinline needle modules include modules of all kinds – from the tiny 3-Point Nano Module to the 36-Point Maxi Module.

The number of needles is relative to the problem area to be treated and delivers the most accurate and suitable treatment a therapist can perform.

Very fine Ø 0,18 mm titanium steel needles combining with anti-age meso-cocktail, feed the skin with necessary healthy ingredients and activate the collagen production due to micro-damage of the skin.

It can puncture more than 300,000 micro vessels on the epidermis within five minutes, creating an efficient nutrient delivery system between the epidermis and subcutaneous tissue.

## MESO 24-Point Nontraumatic Module

(For MESOpower® pen) Item No: MST3003



### Product description (1 box):

- 10 individually packed needle modules
- Sterile and single use only
- Specially designed module with 24 x 0.7mm plastic pyramid-shaped stimulation points
- Sterilised with gamma rays and disposable
- Production date, Expiry date and LOT number on each needle
- Length of the needles is adjustable (0,25 mm-0,7 mm)

Cell renewal following non-invasive Mesotherapy treatment results in tighter skin, improvement in the skin's appearance, a reduction in wrinkles and minor imperfections, activation of the blood circulation around the hair follicles following Mesotherapy for hair loss.

## MESO 36-Point Maxi Module

(For MESOpower® pen) Item No: MST30034



### Product description (1 box):

- 10 individually packed needle modules
- Sterile and single use only
- Ultrathin 0.18 mm
- Stainless titanium steel
- Sterilised with gamma rays and disposable
- Production date, Expiry date and LOT number on each needle
- Length of the needles is adjustable (0,25 mm-1 mm)

Via micro perforations in the skin, microneedles insert the active anti-ageing ingredients (mesoskinline meso-cocktails) creating natural and almost painless cell renewal.

Cell renewal following a microneedling meso treatment leaves the skin tighter, improves its appearance and reduces wrinkles and minor imperfections.