



DERMAROLLER™



# Dermaroller

Roll back the years with revolutionary technology. The Dermaroller uses skin needling to stimulate tissue regeneration. If you suffer from Scarring, Wrinkles, Hair Loss, Open Pores, Pigmentation, Stretch Marks... the solution is Dermaroller.

## What is the Dermaroller?

The Dermaroller is a cylindrical shaped drum stud with very fine needles. It is a medical device used in micro needling to stimulate skin cells to proliferate. This cell multiplication results in the formation of new tissue layers of elastin and collagen fibres (neo-collagenesis) as well as in new capillaries for an improved blood supply (neo-angiogenesis). This procedure is called Collagen Induction Therapy (CIT).

## What is the difference to other skin rejuvenation techniques?

In contrast to all ablative techniques like Lasers and Fractionate Laser treatments, the Dermaroller stimulates new tissue formation – it acts constructively and the skin remains intact. The Dermaroller significantly improves atrophic scars and improves skin texture in general.

## What effects does the Dermaroller have on the skin?

It improves the thickness of the dermis as well as the epidermis. This in return improves skin texture and reduces wrinkles. It also has a positive effect on hyper-pigmentation as well as on hypo-pigmentation. Disfiguring scars, especially acne scars, can be dramatically improved. New collagen fibres elevate the depressed scar tissue. An improved blood supply into the previous fibrotic scar tissue harmonises its pigmentation with the periphery skin.

## How is the procedure performed & does it hurt?

The skin is cleaned and afterwards numbed with an appropriate numbing cream. Skin is thoroughly needled in such a way, that each skin part is needled about 15 to 20 times. An even flushing is the best indication for a perfect medical performance.

## How often can the Dermaroller procedure be repeated?

As often as required, for Collagen Induction Therapy we recommend to start with 3 treatments, but with a minimum separation time of 6 to 8 weeks between treatments. Improvement with acne scars (permanently by 70% and more) an average of 3 to 5 procedures is required. Unlike ablative procedures for facial skin only, the Dermaroller can be used on all skin parts of the body (neck, décolleté, arms, legs, etc).

## What are the side effects of a Dermaroller procedure?

There are virtually no negative side effects, and none have ever reported in over 150,000 procedures performed worldwide.

# D:CREASE SYSTEM



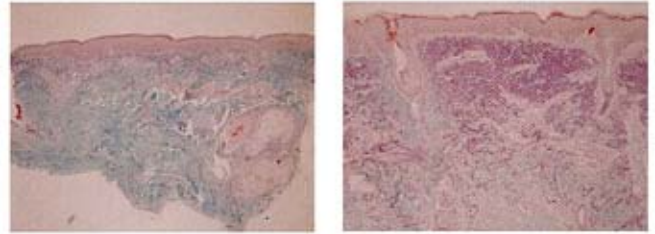
- scarring
- fine lines
- wrinkles

*Your solution is a system...*

- pigmentation
- uneven tone
- discolouration

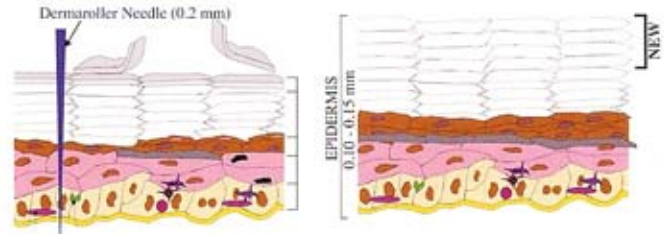
# D:LIGHT SYSTEM

## COLLAGEN INDUCTION THERAPY

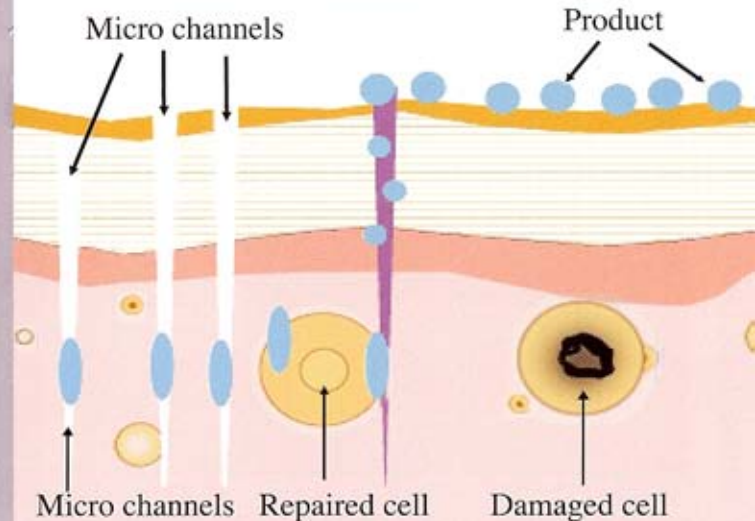


Histological findings of a blinded study. Performed by Dr Schwarz & Laaff, Freiburg/Germany, 2006. In the right biopsy an increase of 1000% of new collagen and elastin fibers (stained purple) could be found.

## EPIDERMAL THICKENING



## TRANSDERMAL DELIVERY SYSTEM





# Dermaroller

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