

# MEDICAL MICRONEEDLING

BEST ALL ROUND TREATMENT

here's why

There are 4 main factors that should be addressed by skincare products and treatments:

1. Hydration
2. Texture
3. Quality
4. Tone

## HYDRATION

✘ Skin too dry or too oily

## TEXTURE

✔ Smooth and Soft

✘ Rough and scaly

## QUALITY

✔ Firm and plump

✘ Wrinkles and sagging

## TONE

✘ Uneven skin tone



## What is Microneedling

Microneedling uses tiny needles to penetrate the epidermis while keeping the outer layer of skin intact

The process of needles puncturing the skin triggers wound healing, including **collagen production**

Collagen keeps skin **firm and wrinkle-free**. Increasing collagen improves texture and quality.

The process also **increases blood circulation** in the skin that is necessary for skin cells to receive more oxygen and nutrients

The tiny skin punctures create micro-channels for active ingredients in **serums to enter** deep into the skin. This can improve hydration and tone.

Microneedling can target each of these concerns



DR M RABOOBEE  
medical & aesthetics

## How the procedure works

The skin is cleaned and numbed with a cream. An automated device, called an Innopen, is used. The needles are stamped across the skin so the needles penetrate evenly. The depth and speed of needle penetration can be controlled. You shouldn't feel much. Your skin will be red immediately after the treatment and may be sensitive for a few hours.

## Conditions that can be treated

- Acne Scarring
- Post-inflammatory hyperpigmentation
- Melasma
- Sun spots
- Fine lines & wrinkles
- Surgical / other Scars
- Stretch Marks
- Hair Loss
- Reduces appearance of large pores



## Innopen is a state of the art device

The Microneedling Device we use in our practice is called "Innopen". It is manufactured in and imported from the USA.

The device has a **specially designed, patented tip** containing high quality, sterile needles.

A different tip is used at every session for every patient. This is a safety precaution which reduces the risk of infection and cross contamination.

**Innopen has recently WON an Aestheticians' Choice Award for Favourite Microneedling Device!**

### The Innopen tip has 3 safety features

1. **Prevents backflow of blood** into the device
2. Flat contact surface means **needles penetrate skin evenly**, with all needles penetrating the skin at the same depth at any given time
3. If a needle is damaged during the treatment, **that needle will remain within the cartridge** and will not reach the skin, reducing surface trauma



*The number of sessions* and response to treatment varies from patient to patient.

*Results* and time to satisfactory result depend on extent and severity of skin condition, age, wound healing ability and homecare products, to name a few.

This treatment is **safe** even in teenagers for the purposes of treating acne scarring.

