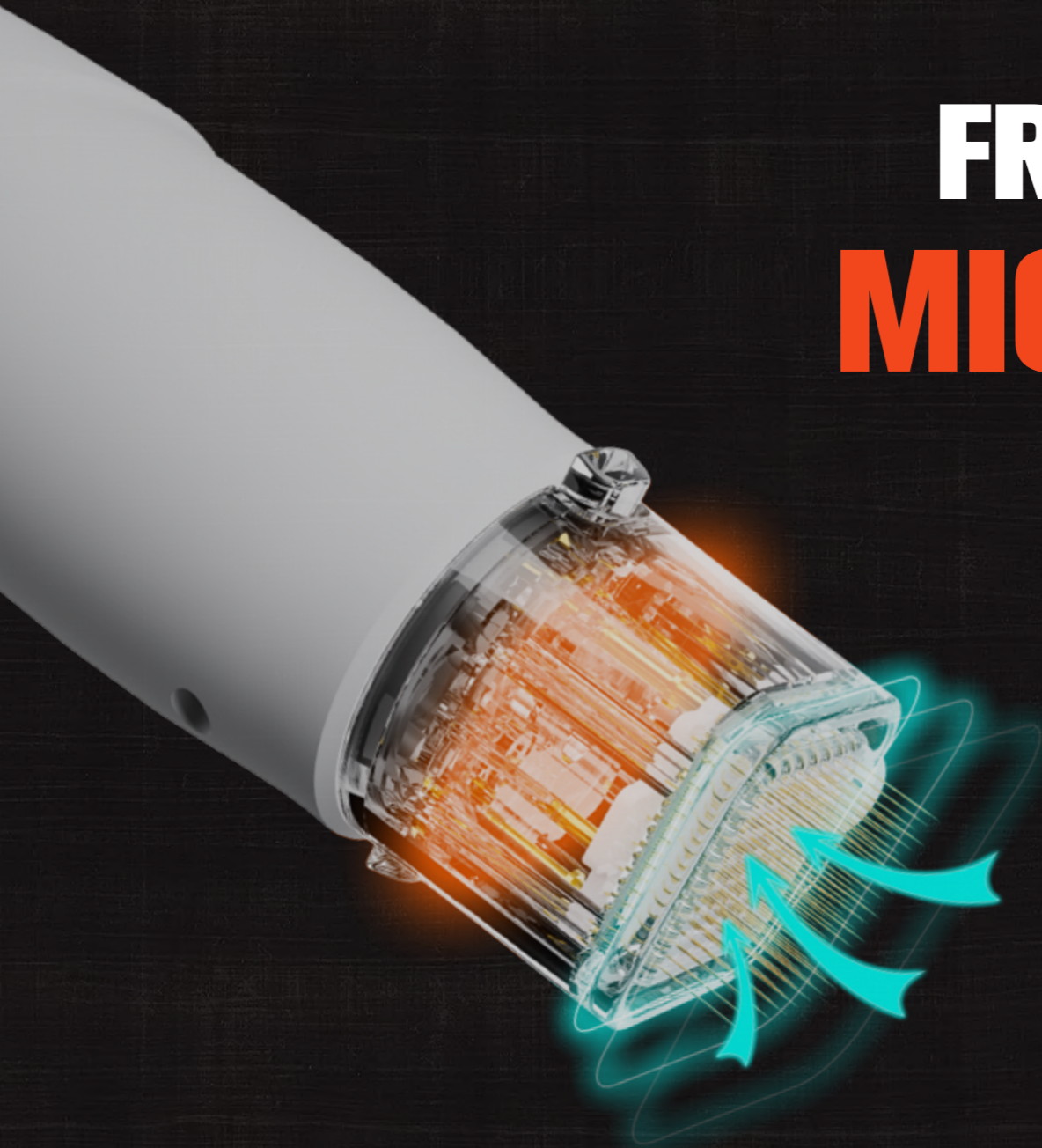


# FRACTIONAL RF MICRONEEDLING

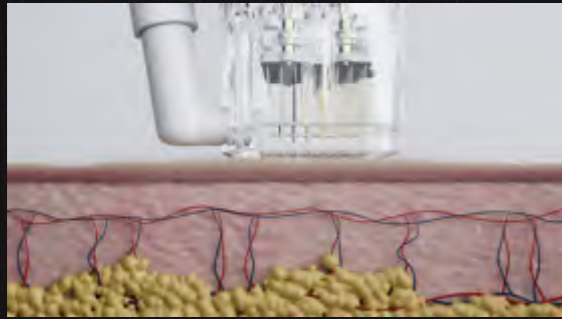


- Face Lifting
- Skin Tightening
- Wrinkle Reduction
- Pore Reduction
- Acne Scars
- Scars
- Stretch Marks



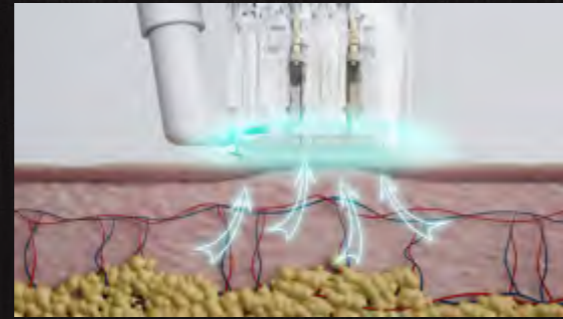
# HOW IT WORKS

## STEP 01



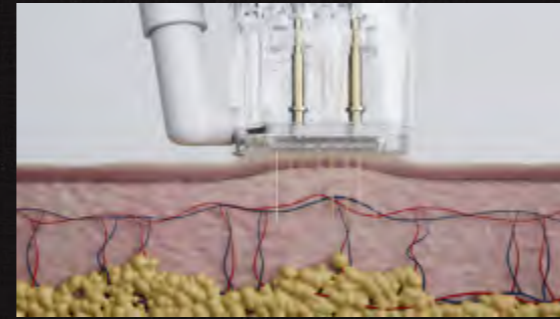
The Micro-needle Cartridge makes perfect contact with the skin

## STEP 02



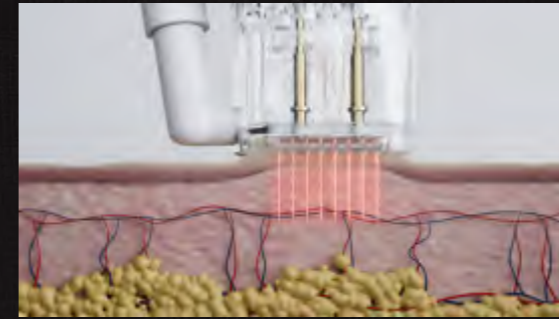
The skin in the treatment area is sucked up by the vacuum of the handle

## STEP 03



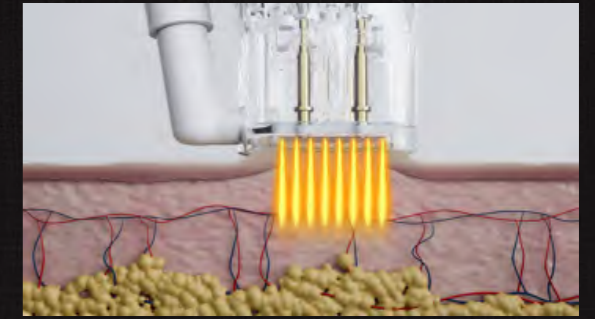
Micro-needles smoothly penetrate the skin with less pain

## STEP 04



Bipolar RF energy denaturalizes the tissue

## STEP 05



Collagen regeneration and new elastic production begins



Before

After



Before

After



Before

After



Before

After



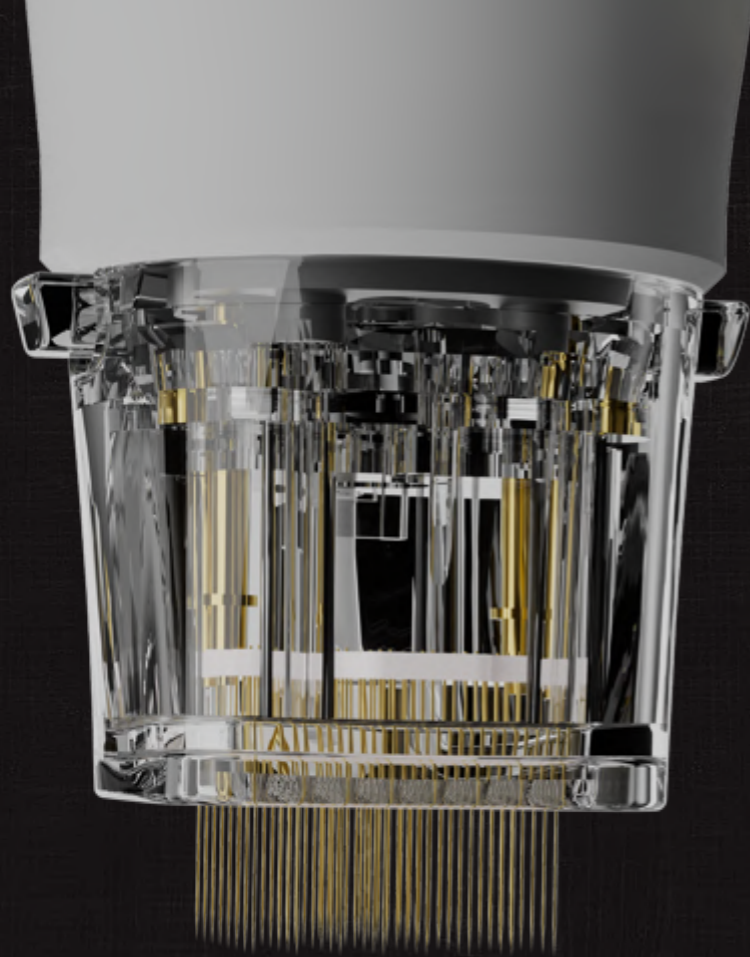
Before

After



Before

After



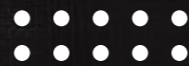
## VACUUM RF MICRONEEDLING HANDPIECE

The Microneedling handpiece equipped with USA Haydon stepping motor offers smooth needle delivery that enables comfortable treatment for both practitioners and patients

### MULTIPLE NEEDLE CARTRIDGES

10pins 25pins 36pins 49pins 64pins,needle

Depth 0.1mm-4mm adjustable



10 PINS

Eyes and Nose Area



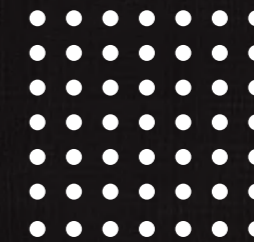
25 PINS

Face Area



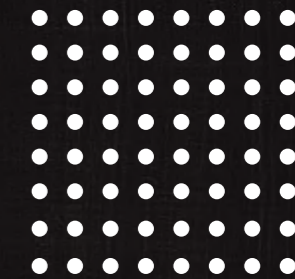
36 PINS

Face Area



49 PINS

Arms and Legs Area



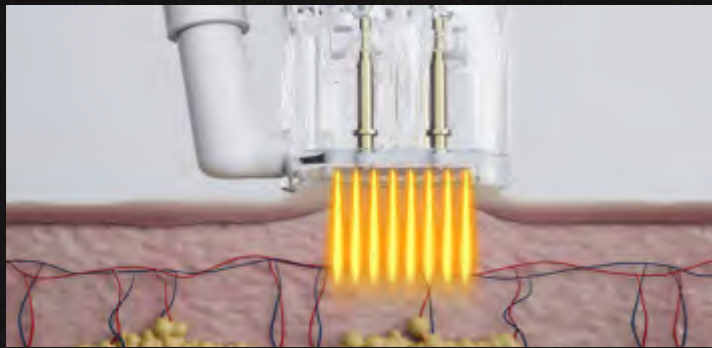
64 PINS

Body Area

# SELECTABLE NEEDLE TYPE

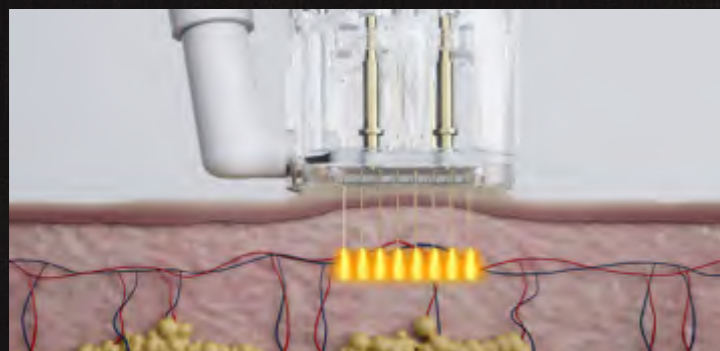
Microderma Pro provides a combination of non-insulated or insulated needles that let you treat a wide range of applications for all skin types, including challenging skin.

## NON-INSULATED NEEDLES



Non-insulated microneedles emit Radio frequency energy over their entire surface, allowing both the upper and lower layers of the skin to be heated all at once. Non-insulated needles are believed to give more energy due to the increased heating they apply to several layers of the skin at once.

## INSULATED NEEDLES



Insulated needles deliver energy only at the tip of the needle, insulated needles will give less energy if compared with non-insulated needles. But insulation means that the epidermis is spared, no heat energy is dispersed here, only the dermis for a more targeted effect.

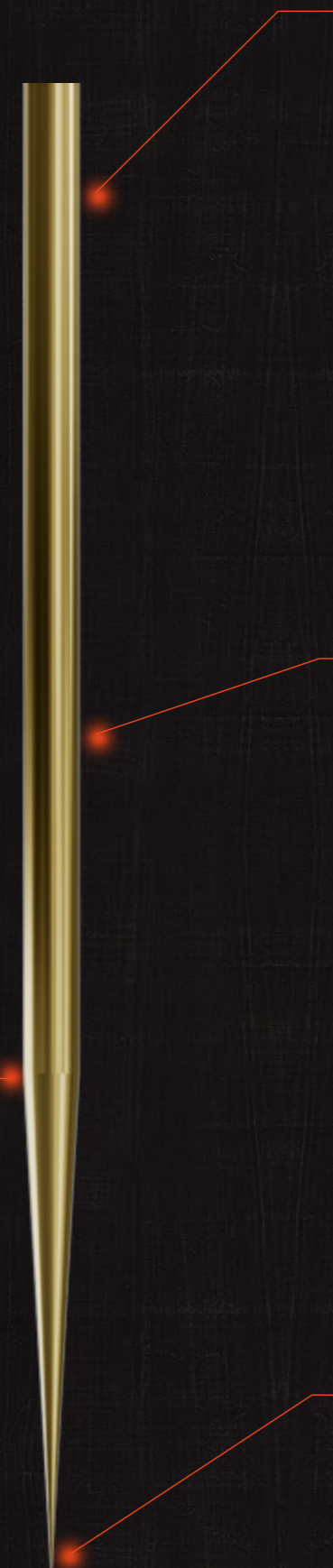
## GOLD PLATED NEEDLES

Surgical steel and plating products have excellent durability, while needles prevent allergic reactions.

## 0.18MM THIN NEEDLES

The diameter of the needle is only **0.18mm**. Compared with most 0.3mm needles on the market, the thin needle can reduce epidermal and subcutaneous trauma and speed up skin repair.

The needle tip is only **0.01mm**

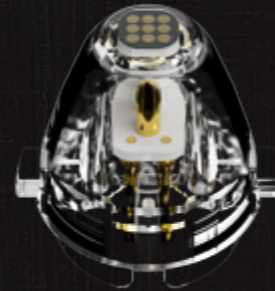


# THERMAGICAL RF HANDPIECE

The non-invasive Thermagical RF Handpiece is used for skin tightening, anti-wrinkle, lifting, shaping and even fat reduction treatments. No downtime and recovery time.



## FOUR DIFFERENT SIZES



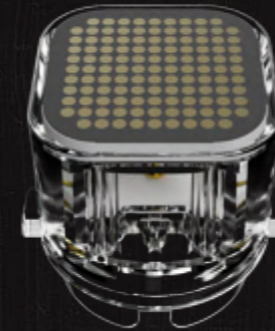
5x5mm

Eyes and Nose Area



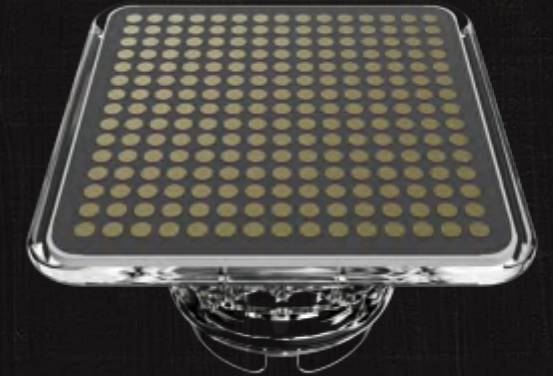
10x10mm

Face Area



20x20mm

Arms and Legs Area



40x40mm

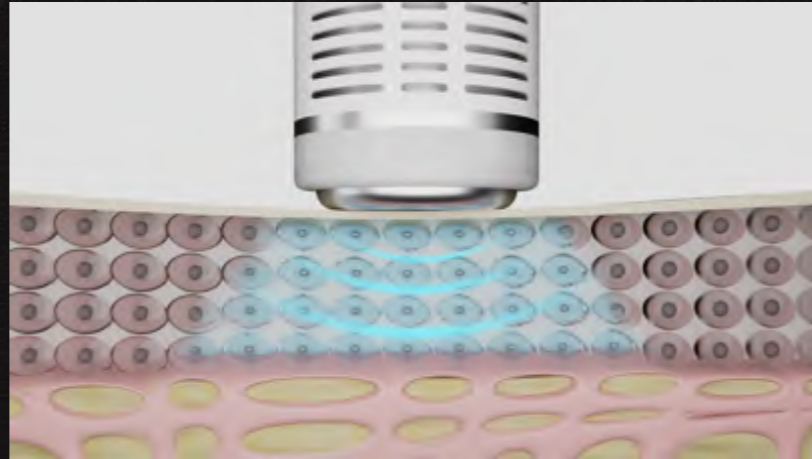
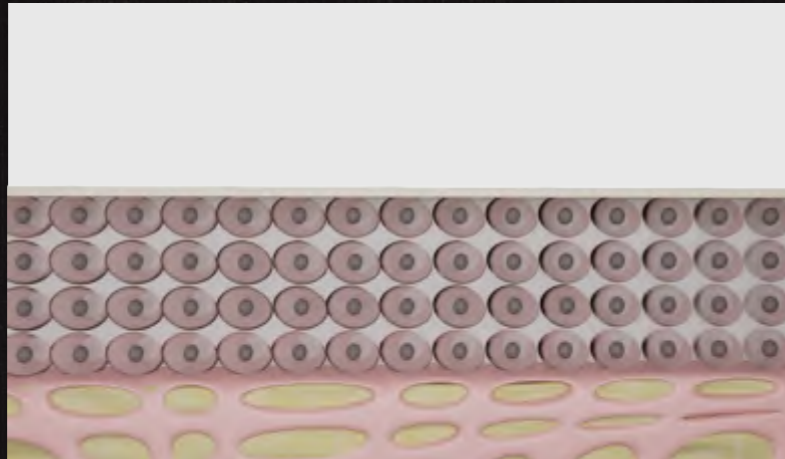
Body Area

Four different sizes of treatment heads can be applied to the treatment of different parts of the face and the body.

5 MHz

8 MHz

5 MHz and 8 MHz two different frequency output modes, the user can switch the output frequency arbitrarily according to different treatment items and treatment parts, and the RF output depth can be adjusted by switching the output frequency.



## COOLING HANDLE

Great for pain relieving, calming the skin and shrinking pores. Effectively reduce postoperative bleeding and reduce the risk of pigmentation.





The identification chip and a sensor inside the handle can automatically detect the needle type and needle output depth, ensuring the safety and accuracy of treatment



USA Haydon stepping motor, working life up to 10 years

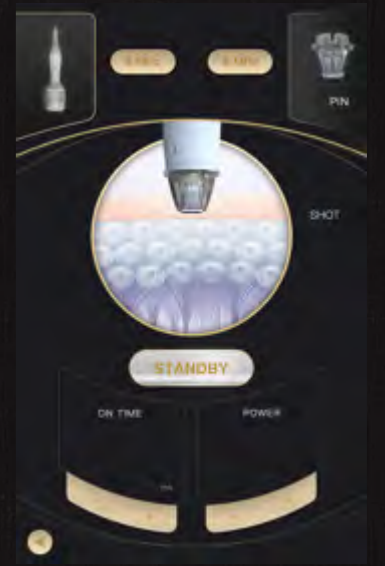


The nano-scale filter can effectively prevent dandruff and oil on the skin from being sucked into the handle

12.1 inch high-definition touch screen



User friendly operation system





## SPECIFICATION

Power: 200W

RF Frequency: 5MHz/8MHz

Screen: Screen: 12.4inch

Pulse Width: Microneedling handle 250-600ms

Thermagical handle 1000-3000ms

Depth: 0-4mm

Net Weight: 22kg

Voltage: AC220V±10% 50HZ , 110v±10% 60HZ

