

Micro Needle RF

Monopolar & Bipolar RF Application in a Single Platform

Most Innovative | Timeless Evolution



Application

One Device | All Skin Tones| Face and Body

Face







Acne scars



Elasticity



Reducing Aging Signs



Pore Reduction



Body

Stretch Marks



Scars from injury or surgery



Laxity







How Does RF MicroNeedling Work?

sensitive areas like around the eyes.

UI Interface



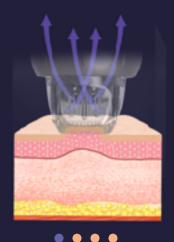


Advantage- With Dual Suction Chamber

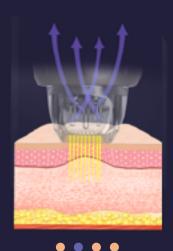
Monopolar & Bipolar RF Application in a Single Platform

Advanced RF Micro Needle with build in one of a kind dual air chamber cartridge. This feature allows more precise depth penetration to deliver the RF energy efficiently. This feature can be used to deliver topical biologics to desired depth of the skin.

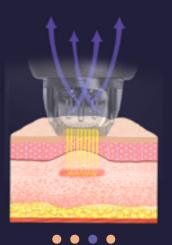
This advanced Micro Needle RF Platform will take you to new levels in Aesthetic Medicine. The versatility of this system provides wide range of customizable treatments with evolving client needs on face or anywhere on the body, any time of the year.



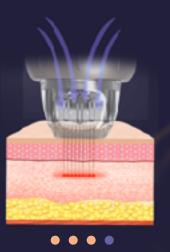
Auto Suction Capture



Creat channels



Deliver RF
Auto Suction Release
Auto Needle Retract ion



After RF Delivered



Gold Plated Semi Insulated & Non Insulated Cartridges













M-18

M-25

M-49

M-81

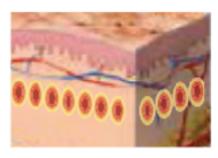
- Stepping Motor Type, different to existing solenoid type, the needle inserts to the skin smoothly with no shock, and causes no bleeding and no pain after the procedure
- Needle is durable with high Biocompatibility because Gold Plated feature.
- Patient with Metal allergy could also use it without Contact Dermatitis.

- 5-4.0mm [0.2mm Step]
- Deliver epidermis layer and dermis layer by controlling the needle depth in unit of 0.2mm.
- Sterilized Single use cartridges
- operator can easily notice the applying RF energy from LED light.
- Needles designed to penetrate the skin with minimum resistance for painless treatment.

Semi Insulated & Non Insulated Application

RF Target Area

- Dermis



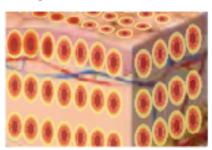


Insulated

Non-Insulated

RF Target Area

- Epidermis & Dermis





Semi Insulated

Semi Insulated microneedles have a layer of insulation around them, allowing the heat only to be emitted from the end tip, heating just the lower layers of the skin.

Non-insulated

Non-insulated microneedles emit Radiofrequency energy over their entire surface area allowing both the upper and lower layers of the skin to be heated all at once.





Thermal RF



- Thermal RF applicators are for non-invasive skin rejuvenation, can be used by it self or in combination with RF micro needle





Advanced Micro Needle RF

-- Negative polar (MONO/BI POLAR)



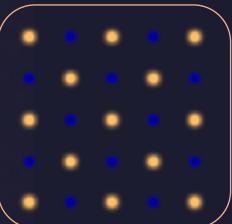
■ NEGATIVE POLE

POSITIVE ELECTRODE

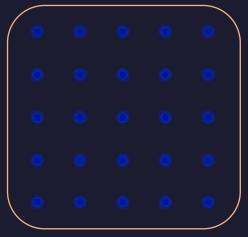
Bipolar

50% percent needle is positive and the other 50% is negative polar. this make the energy only works on depth of the needle. This mode is more suitable for face treatment.

Face : Evenly



Body: Deeper



Mono mode

all the needles on the tip is positive polar. The customer need to hold the negative polar in hand during the treatment. it's more suitable for body treatment.

Negative Handle: Used with MONO polar application



Cooling handle: to Reduce Pain



Before & After



Before After

25 tips non insulated

Level 4
1.0 mm tip
140 ms
2 pass
3 weeks interval
3 treatment times



Before After

25 tips non insulated

Level 4
1.0 mm tip
140 ms
2 pass
3 weeks interval
3 treatment times

25 tips non insulated

Level 4
I.0 mm tip
140 ms
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Design and Engineering Features







Stepping Motor Driving



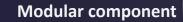
Metal Frame





Button Switch







360-degree silent wheel



Product Advanced Micro Needle RF



Power max 50 watts

Handle Handle Micro Needle RF handle

Frequency 2MHz

Energy 1-10 Level

Pulse Duration 10-900ms

Needle Deepths 0.4-4mm adjustable

Pressure Level 1-4

Working mode SINGLE/AUTO

Mode MONO & BIPOLAR

Cooling 1-3 Level

Tips Insulated & Non-insulated

Invasive Tips M-18, M-25, M-49, M-81

Non invasive Tips F-3*3 , F-5*5, F-9*9

THANKS

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