

APPLICATION

One device. All skin types. All skin esurfacing.

Face





Deep Wrinkles



Acne Scars



Tightening



Skin Reconstruction



Appearance of Large Pores



Body

Stretch Marks



Scars from injury or surgery

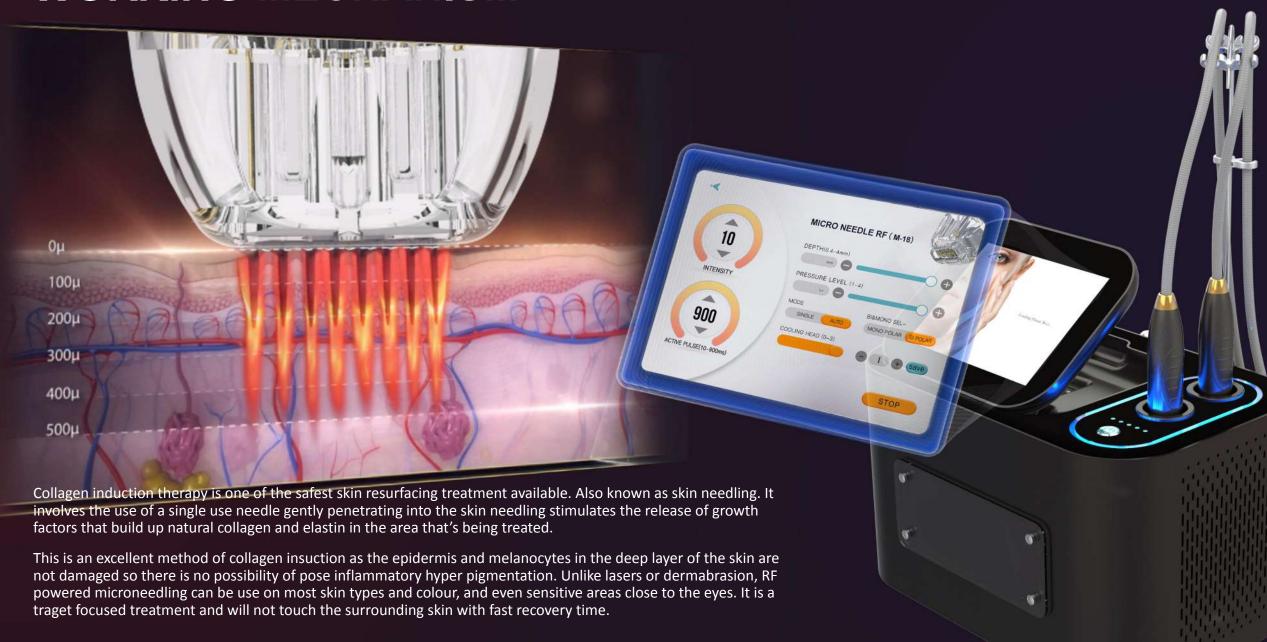


Loose & Sagging Skin





WORKING MECHANISM

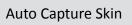


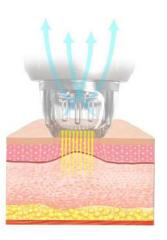
ADVANTAGE-VACUUM

Pinxel-VS update RF microneedling with vacuum, push the topical deeper with one kind dual air chamber design, air is captured through enhanced tissue engagement, microneedles creat channels and RF energy is delivered, as needles retract, air is released towards the skin, driving topicals deeper into the dermis, resulting in enhanced topical penetration up to 67% with the M and F Type needles.

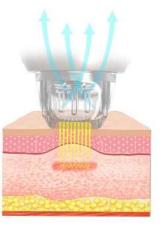
Pinxel-VS takes RF microneedling to new levels. The versatility this system provides allows you to customize treatments based on your patients' specific needs – all skin types, anywhere on the body, any time of the year.







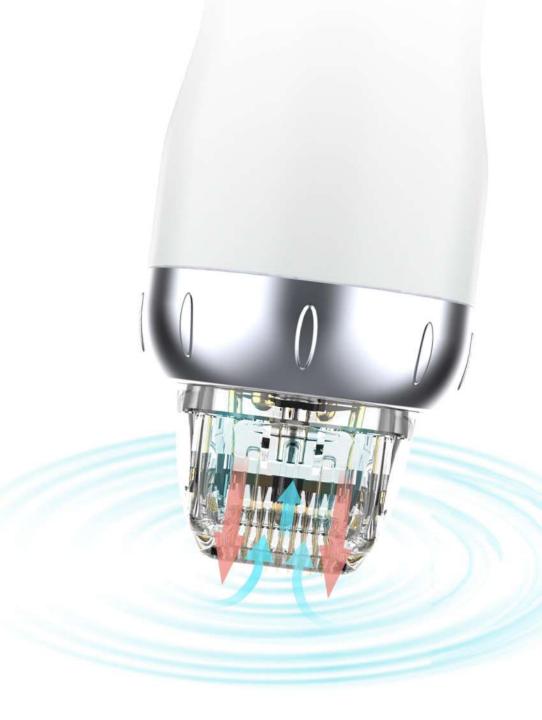
Creat channels



Release vacuum & needle



Finished



INTRODUCTION



MICRO NEEDLE RF Applicator

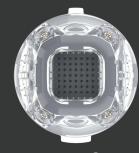
- MICRO NEEDLE RF (RF) applicator for procedures requiring ablation and resurfacing of the skin. Add vacuum
- suction combined probe for better skin contact, especially around eyes and neck areas.



M-18

Stepping Motor Type

 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



M-49

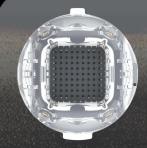
Gold Plating

 Needle is durable and also have high biocompatibility by applying Gold Plating. Patient with Metal allergy could also use it with not conceming Contact Dermatitis.



Needle Depth Control

- 5-4.0mm [0.2mm Step]
- Operate epidermis and dermis layer by controlling the needle depth in unit of 0.2mm.



M-81

Safety Needle System

- Sterilized disposable needle tip
- operator can easily notice the applying RF energy from LED light.

Needle Thickness: 0.2mm

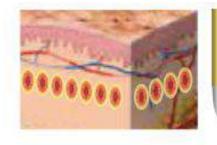
• The needle structure is easy to penetrate the skin with mininum resistance.



INSULATED & NON INSULATED

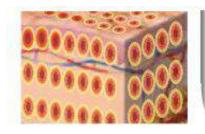
RF Target Area

-Dermis



Insulated
NonInsulated

RF Target Area -Epidermis & Dermis



Non-Insulated

Insulated

Less painful

Treat Dermis only

Less redness, easy to recovery

Less result

Suitable for person who need go to work everyday

Non-insulated

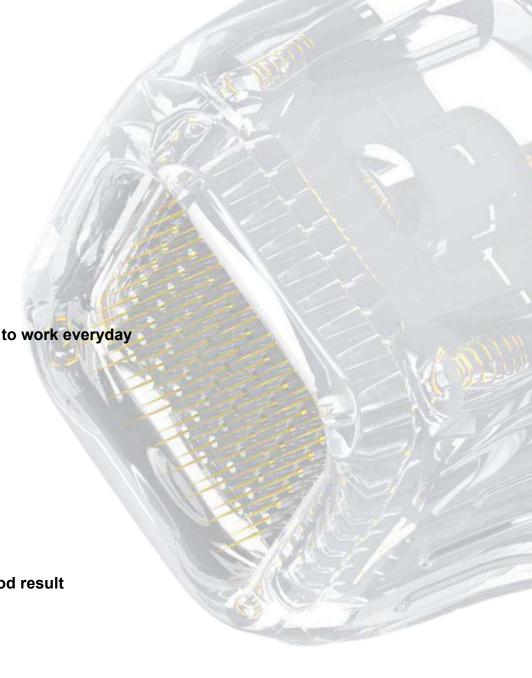
Painful

Treat Dermis and Epidermis

More recovery time, easy scab

Better result

■ Suitable for person who want good result



FRACTIONAL RF Applicator

-- FRACTIONAL RF applicator for non-invasive wrinkle reduction, suit for the patients fear of needle, no down time, recovery soon.







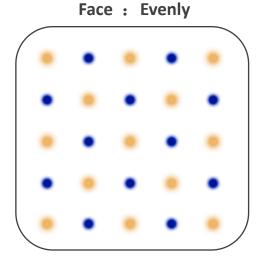


PINXEL-VS -MONO/BIPOLAR

-- Negtive polar (MONO/BI POLAR) **NEGATIVE POLE POSITIVE ELECTRODE**

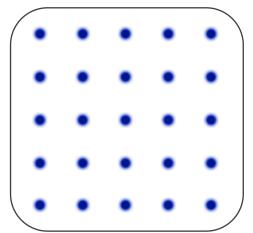
Under Bipolar

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.



Negtive Handle: Together with MONO polar, energy transfer Deeper





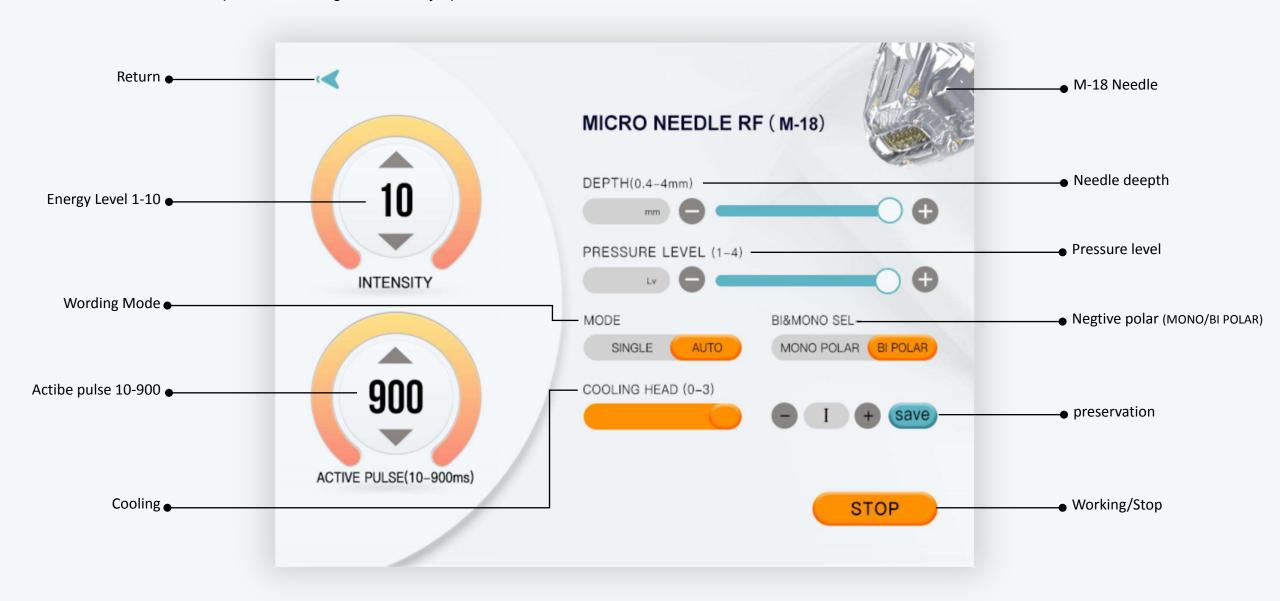
Under the Mono mode

all the needles on the tip is positive polar. The customer need to hold the negative polar in hand during the treatment. The RF energy can go to more deeper to skin than Bipolar mode. So it's more suitable for body treatment.

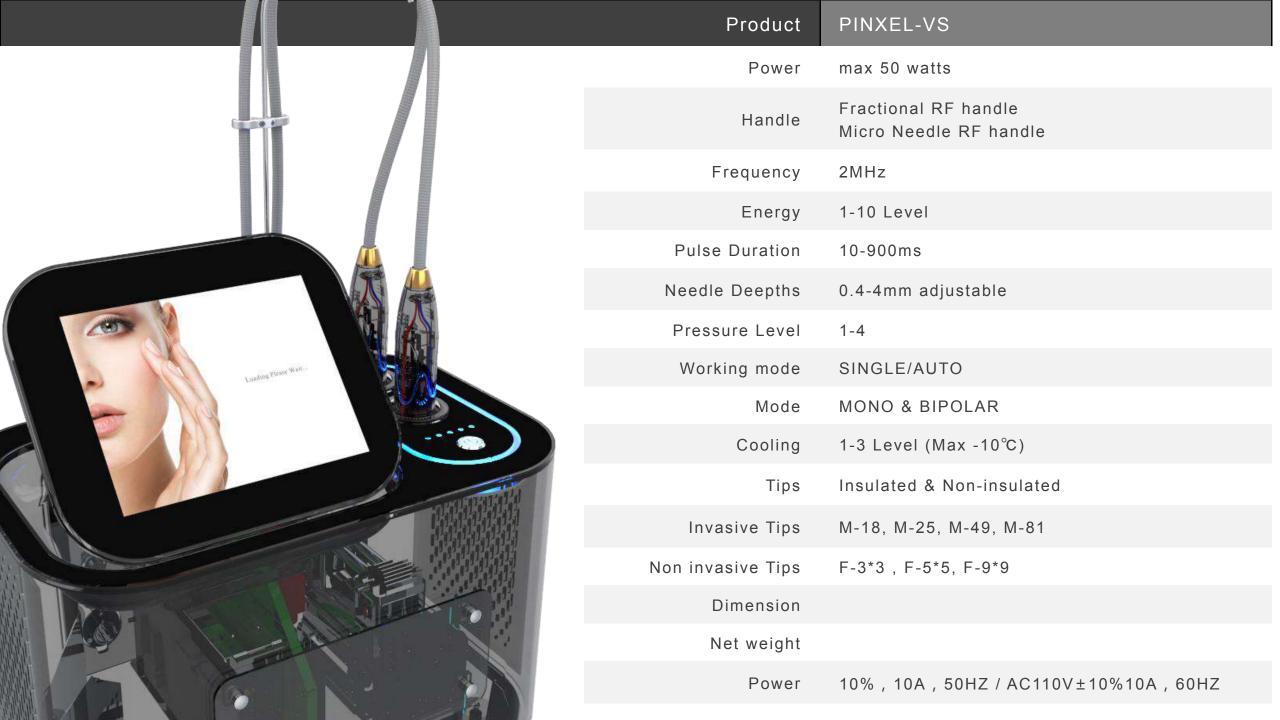


UI INTERFACE

10.4 inch Full-size touch operation, Sliding menus, easy operation.

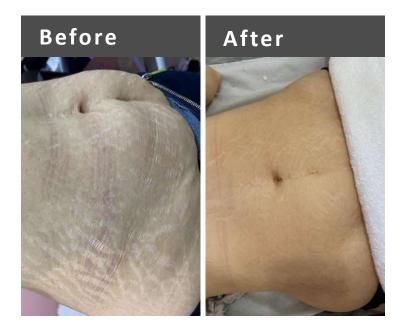








Before & After



Stretch Marks -Age 36

Level 5
2.0 mm tip
150 ms
2 pass
3 weeks delay
1 treatment times





Scars from injury

Level 4
I.0 mm tip
140 ms
2 pass
3 weeks delay
3 treatment times

Acne Pores

Level 4
1.5 mm tip
120 ms
1 pass
3 weeks delay
1 treatment times



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