

ElaDerm

Microneedle RF



The New Paradigm in RF Microneedling

**No pain microneedling RF with
Body Safe Cryo GAS**

ElaDerm Advantage

3 Key Benefits of Cryo Gas(BISON Patent)

1 No Pain

No more suffer from Pain in needle RF. ElaDerm works without pain with Body Safe Cryo Gas.

2 No Side Effect

ElaDerm causes no side effect such as burn, PIH, and scar due to the special Cryo Gas.

3 Enhanced Results

ElaDerm show enhanced and better results by using higher power without pain and side effect due to the special Cryo Gas.

☒ Vacuum Suction

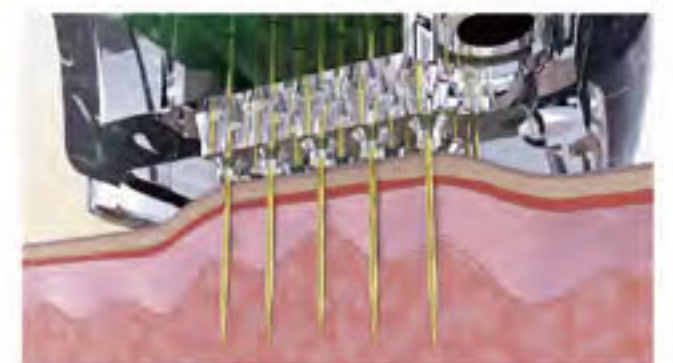
Reducing Pain and increasing RF effect on thin part of skin such as forehead

☒ Smart Energy Control

You can use 1MHz, 2Mhz alone or combination of 1MHz and 2MHz to get better results.

☒ Pulse Mode

Minimizing damage of skin but delivering higher energy safely



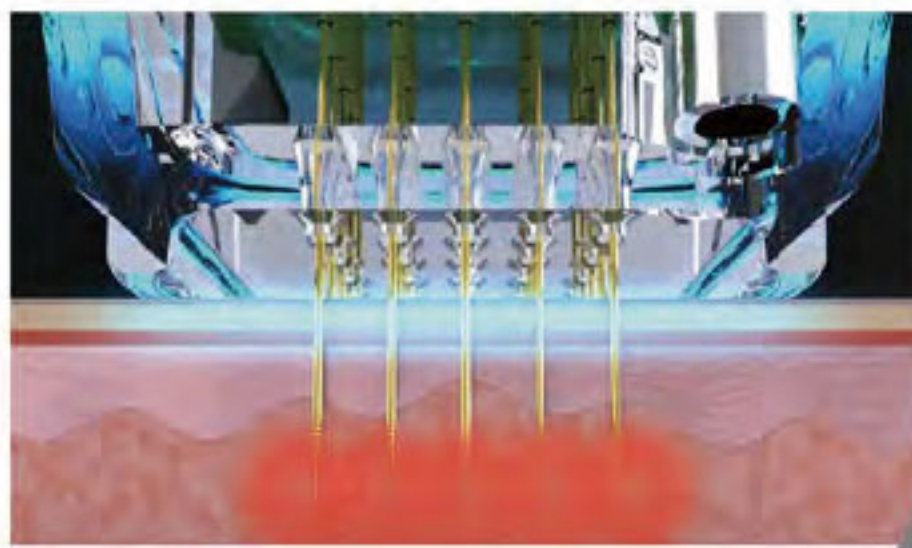
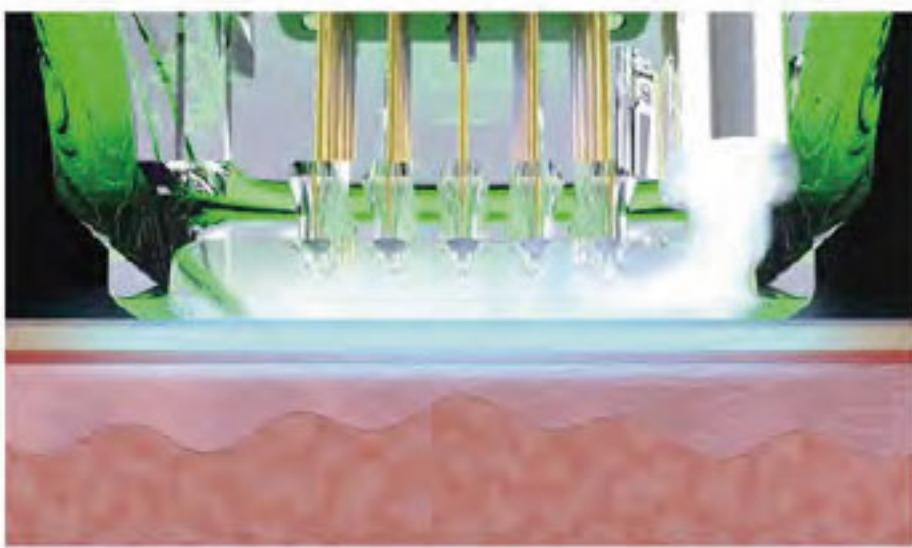
New
Needle RF Handpiece



Why *ElaDerm*?

ElaDerm operates without Pain from Microneedle due to Special Cryo Gas which emits at the same time with microneedling. The microneedles are driven directly into the skin at a certain depth, and radiofrequency energy is then released inside of the skin. This gives a more uniform deep tissue warming that will then stimulate the collagen and new collagen fibers are produced. The needle tip contains very small gold needles acting as an internal conductor

How to do **PainFree** MNRF



Cooling gas release to targeted area together with microneedle

Indication

- Tightening Skin
- Lifting Skin
- Revitalizing Skin
- Improving Blemishes
- Reducing Wrinkle & Pore
- Reducing Pore
- Reducing Scars such as Acne scars
- Eliminating Osmidrosis



Specification

Microneedle RF System

Tip

Insulated and non-insulated tips



5x5



Bipolar RF needle

Dimension (WxDxH) W 406 X D 578 X H 1644 (mm)

RF type Bipolar needle RF (Radiofrequency)

RF Frequency 1MHz, 2MHz

RF Power Up to 50Watt

Cryo cooling (duration) Pre & Post spray (0~99ms)

Vacuum suction Available while procedure

This information can be updated according to the product upgrade.

BISON

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