

FOR EXPORT ONLY

# 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

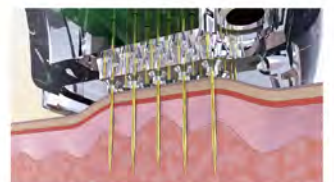
Reducing Pain and increasing RF effect on thin part of skin such as forehead

#### 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



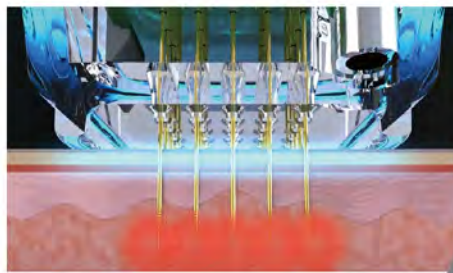
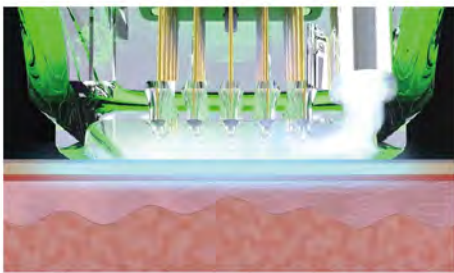
New  
Needle RF Handpiece



# 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
	
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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