DeAgeEX Dual

RF Needle System



BENEFIT

- Selectively treats epidermis/dermis with 2 different types of tips of Needle/Non needle type
- Only 0.3mm of the tip is uninsulated for minimizing skin damage
- Overall improvement of elasticity, wrinkles caused by aging

SYSTEM SPECIFICATIONS

- Body Dimension

Type Radio Frequency

Output Level 1 - 100 Level

Repeat Time 0.1 - 3.0 sec

Needle Type Invasive / Non-invasive

Power Input AC 100 - 240 VAC , 50/60HZ

Dimension 280(W) x 370(L) x 890(H) (mm)

Weight 30 Kg

- Needle Dimension

Depth of skin ablation 0.1 - 4.0 mm

Needle Diameter 0.2 mm

Quantity 49 needles



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MICRO-NEEDLE FRACTIONAL RF SYSTEM

RF Needle System is to help wound healing as well as dermal improvement by interfusing Micro needle into the dermis, directly transmitting the high frequency energyand to rearrange collagen and elastin.

ADVANTAGES AND FEATURES

Elaborate and prompt procedure

Depth for treatment is adjustable from 0.1mm to 4.0mm by 0.1mm unit

Refined strength for procedure

Adjustment can be minutely made from level 1 to 120, which guarantees various convenience in procedure.

Total Facial Care System in the true meaning of direct dermis treatment

Unlike laser whose beam damages epidermis, it is a new technology that can be applied to the very target and depth on dermis without damaging the epidermis.

Various indicants and excellent efficacy

Leading collagen remodeling through wound healing process without thermal damage on epidermis as the tip of needle inserted to the skin enables the practitioner for procedure to apply exact thermal damage on where they wants.

Minimal pain during treatment and no down time

By minimizing needle diameter and drastically reducing RF radiation time, patient's pain is remarkably relieved and the patient can immediately go back to daily life on the day of procedure.

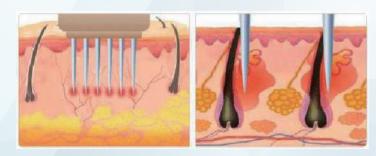
Shot counter function

Convenient operating system that facilitates prognosis prediction.

Memory function

Surgical convenience guaranteed.

PRINCIPLE AND EFFECT



Stimulates fibroblast of the dermis using high frequency

Creates collagen

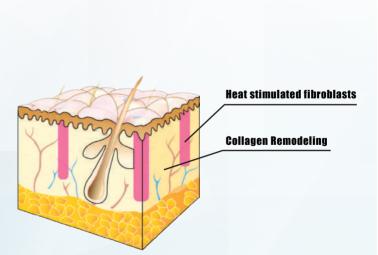
Increases the amount of collagen

Restores dermis collapsed due to aging, etc.









Cytokin GF MMPS

wound healing process



Dermal collagen remodeling through a deep dermal

Keratinocytes Endothelial cells Fibroblasts

