

Marvelous skin lifting technology



EINXEL PLUS

dual actions

Micro fractional Needle RF



WORLDGATE
Medical & Lab. Supplies



EINS MED



Selectively heating transmission

0.2mm~4.0mm [0.2mm step]
Operates epidermis layer and
dermis layer by controlling
the needle depth in unit of 0.2mm

Dual Mode Selection

CW / PULSE
CW (Ablation treatment),
PULSE (Non Ablation treatment)

Dual Actions

Needle RF Thermal Treatment
Needle Iontophoresis
It can penetrate some solutions
(EFG, Vit C, Placenta etc.)

01

EinXel Plus Benefits

04

Insulation Needle

To protect epidermis layer's
Side effect

02

05

Gold Coating

Needle is durable and also has high
biocompatibility by applying
Gold Coating. Patient with
metal allergy could also use it
with not concerning contact
dermatitis.

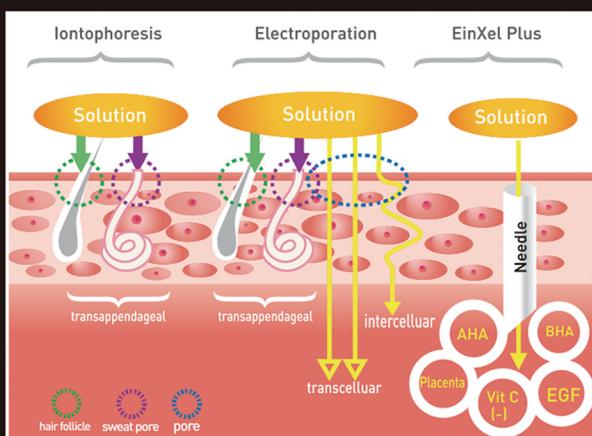
03

06

Stepping Motor

Different to existing solenoid type,
the needle inserts to the skin
smoothly with no shock, and
causes lesser bleeding and
pain after the operation.

>> Needle Iontophoresis Mode

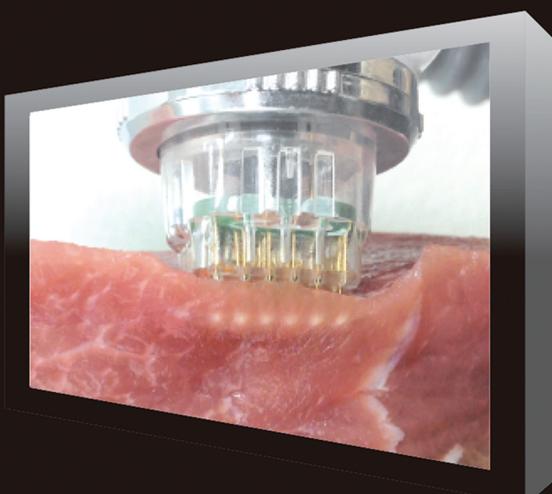


Positive - AHA, BHA

Negative - Vit C

Polarity - Placenta, EGF, etc..

>> EinXel Plus Insulation Needle Meat Test



EinXel Plus is....

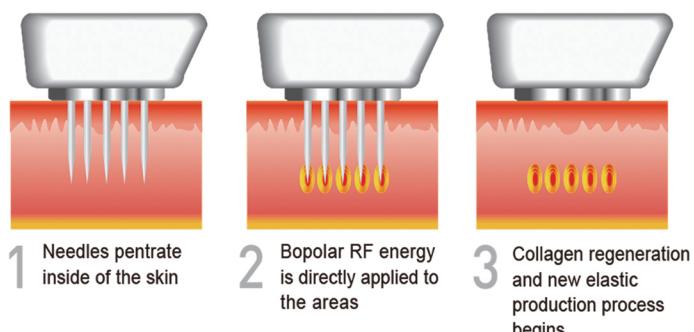
EinXel Plus is a device where a needles in various length is used and the direct application of RF energy is approved, thereby healing the problem. Such as wrinkle, skin elasticity, elastin by researching Bi-polar(1MHz) type of RF energy and stimulating fibroblast cells in the dermis layer.

To transmit more efficient RF energy to the dermis layer, EinXel plus breaks down the RF energy mode into PULSE /CW, thereby selecting the Pulse Mode for the lesion requiring the non-invasive thermal heating and researching the RF energy shorter the TRT (Thermal Relaxation Time)

In the way, EinXel plus is designed to transmit ideal thermal heating energy to the dermis layer in the range where coagulation or vaporization would not happen. To the contrary, it is designed to apply the CW mode to the lesion requiring more aggressive treatment, in order to enable differentiated treatment. In addition, other areas than the ends of its needle (0.5mm) are coated to decrease adverse effects on epidermis While the gold coatings of the equipment minimize skin allergy.



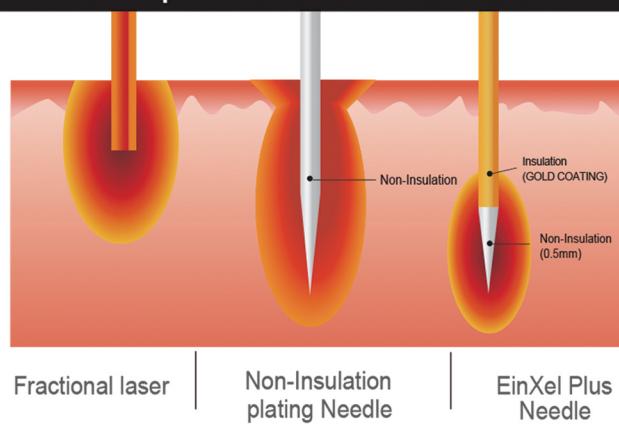
How EinXel Plus Works



Indication

Winkel Reduction	Skin Tightening	Skin Rejuvenation
Pore Reduction	Acne Scar	Surgery Scar
Stretch Marks		

Comparison of Treatment Method



Technology	Needle RF / Needle Iontophoresis
Needle	Up to 4.0mm , 0.2mm/step
Handling Mode	Gold Coating & non-Insulated Coating
Frequency	Auto & Manual
Control Panel	1MHz, Bi-polar
Dimension	LCD Touch panel 9.7"
Weight	Main - 480x200x290mm
	Cart - 260x730x270 mm
	Main - 3kg
	Cart - 7kg

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