

Secret DUO

Fractional 1540nm Er:GLASS Laser
plus Microneedle RF

Secret DUO

THE ULTIMATE MULTIPLATFORM SYSTEM FOR NON-ABLATIVE SKIN REMODELING

SECRET DUO offers dual non-ablative fractional technologies of micro-needle RF and 1540nm erbium glass laser in a single device as a total solution of aesthetic treatment. These two technologies can work individually or in combination treatment to give the optimal treatment flexibility to all patients. This new combined non-ablative fractional resurfacing technique makes it a much gentler process with significantly reduced downtime and recovery time comparing to the conventional ablative fractional laser.

INDICATIONS

1540nm Fractional Laser

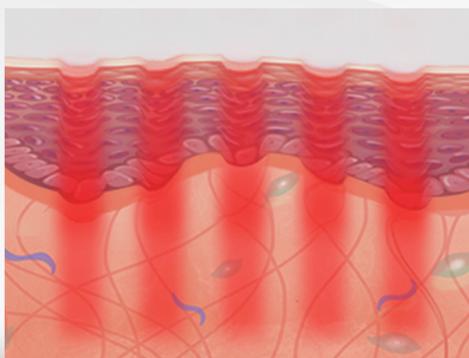
- Non-Ablative Skin Resurfacing
- Active Acne
- Atrophic Scar
- Acne Scars
- Wrinkle Reduction
- Skin Lifting & Tightening
- Tone & Texture Improvement

RF Micro-Needle Fractional

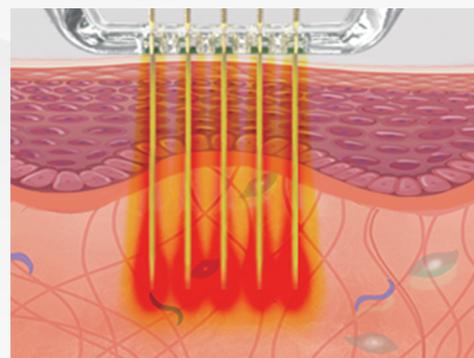
- Non-surgical Face Lifting
- Skin Tightening
- Wrinkle Reduction
- Pore Reduction
- Acne Scars
- Scars
- Spider Veins
- Stretch Marks

Benefits and Advantages of Secret DUO

SECRET DUO provides a novel treatment combination that delivers more effective and efficient clinical results with virtually no downtime and very minimal side effects. With SECRET DUO, your patients will experience continuous improvements for the following 6-months after the last treatment is done, with higher satisfaction and without disrupting daily activities. Your patients' skin will have better texture, smoother, tighter and firmer skin within 1-month after treatment and ultimately a healthier, younger and fresher looking skin. SECRET DUO also allows you to treat a wider array of skin disorders effectively without complications. Thus, increasing your potential income and delivering higher ROI like never before.



■ Er:glass non-ablative Fractional Resurfacing



■ RF Micro-needle Fractional Resurfacing

1540nm ERBIUM GLASS FRACTIONAL LASER

The non-ablative fractional laser beams are delivered as multiple columns in the dermis and primarily targeted to dermal water, which will induce collagen heating and dermal remodeling with no ablative effect on the epidermal layer. This gentle resurfacing process allows faster recovery and lower incident of postoperative side effects comparing with ablative lasers.



Optional 600um Lens permits a much gentler resurfacing process with virtually no side effect and quick recovery time.



MICRO-NEEDLE FRACTIONAL RF

Advanced micro-needling bipolar RF technology delivers precisely controlled RF energy to selectively adjusted depths (0.5mm to 3.5mm) via its finest medical grade needle head to increase treatment efficacy for photo-aging and scars on the face and body.

- Dimension ; 213 * Ø40(mm)
- Weight ; 500g

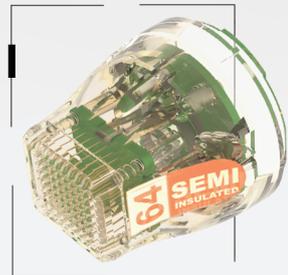


MTR-AC-25

25pin non-insulated micro-needle cartridges
 Treatment Area ; 10*10(mm)
 Max Output ; 25watt
 Main Usage ; mostly main indication

MTR-AC-C-64

64pin semi-insulated micro-needle cartridges
 Treatment Area ; 15*15(mm)
 Max Output ; 70watt
 Main Usage ; Required for higher thermal effect at dermis/subcutaneous tissues



MTR-AC-C-25

25pin semi-insulated micro-needle cartridges
 Treatment Area ; 10*10(mm)
 Max Output ; 25watt
 Main usage ; Required for higher thermal effect at dermis subcutaneous tissues



MTR-AC-10

10 pin non-insulated micro-needle cartridges
 Treatment Area ; 16(mm)
 Max Output ; 25watt
 Main usage ; stretch mark, naso labial folds, crow's feet

TECHNOLOGY HIGHLIGHT

5 different scan patterns for more treatment options

Scan size: 1x1 ~ 10x10mm
Dot distance: 0.5 ~ 2.0mm



Circle



Half Circle L



Half Circle R



Square



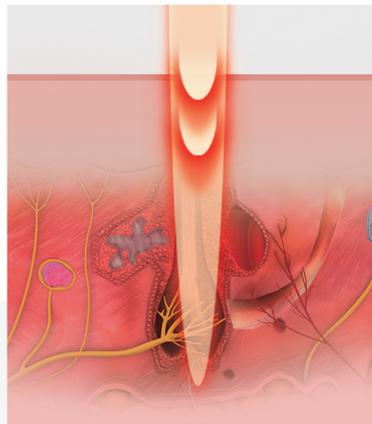
Triangle

Quick & Easy Operation

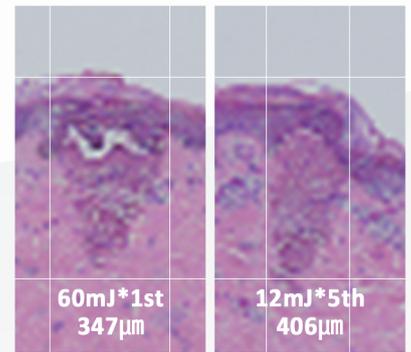
Scanning technology makes it possible to provide fast treatment covering various treatment areas with its easy adjustable scanning size from 1 by 1mm to 10 by 10mm. Also, its fully customizable patterns permit more treatment options depending on the shapes of indications.

Less Downtime and Effective Treatment

Multi-Sub-pulses allow deeper penetration with less heat dissipation and less thermal damage in the surrounding tissue for better healing process without unnecessary damage to the epidermal layer.



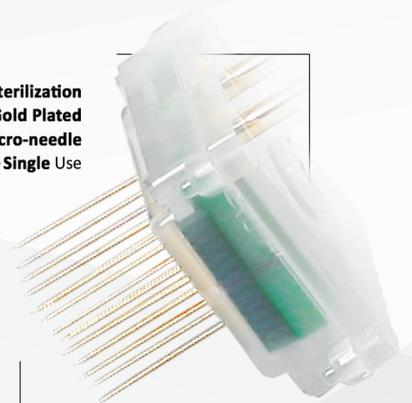
Comparison of Penetration Depth between i-stack and standard mode



Minimal Discomfort and Uniform Thermolysis

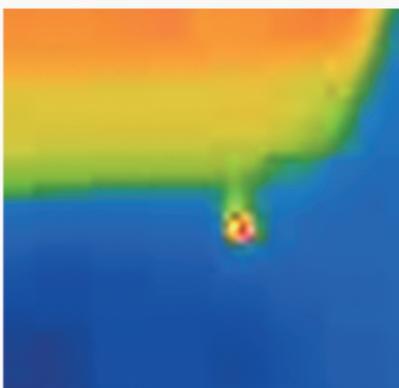
Its finest medical grade needles show the highest smooth surface quality and durability that allows uniform energy delivery under even coverage of the target areas avoiding any unwanted damage on surrounding tissue as well as uneven coagulation.

- Medical Grade **Sterilization**
- **Gold Plated**
- **Durable 32gauge micro-needle**
- **Single Use**



Reliable and Effective Result

Secret RF is outstanding for its ability to deliver the most precise thermal effect to the correct depth of skin within minimal downtime. Furthermore, its non-insulated fine needles create the greater sub and deep dermal remodeling while stimulating 2 layers at the same time.



No epidermal burn – **only Thermal Effect**

CLINICAL CASE STUDY PRESENTED BY KOL

Clinical Result of Combination Treatment



Dr. EVREN GÖKEŞME

“SECRET DUO is the device that I use mostly in my clinic with its wide treatment indication, high patient satisfaction and quality. I can get good results even in hard cases with perfect collaboration of 1540 Er:Glass mode and Fractional RF Micro-needling.”

ACNE SCARS

Combination treatment
- Fractional Radiofrequency
+ Er-Glass laser
; 3 sessions
- TCA Cross ; 1 session



ACNE SCARS

Combination Treatment
- Fractional radiofrequency
+ PRP
; 3 sessions



STRETCH MARKS

Combination Treatment
- Fractional radiofrequency
+ Er-Glass laser
+ PRP
; 3 sessions



CLINICAL CASE STUDY PRESENTED BY KOL

Clinical Result of Single Treatment

ACNE SCARS

1540nm Single Application
Fluence: 13mJ
Distance: 0.8mm
Scan Mode: Scatter
Pattern: Circle
Others: 4 passes, no topical agent



Dr. Calvin Chan

“SECRET DUO is an indispensable workhorse for my daily practice where it is used for acne, pore reduction, acne scars and rejuvenation. The 1540nm erbium glass laser has shown good clinical outcomes in patients without need for consumables. In addition, the microneedle function complements the laser for acne scar treatments well.”



Dr. Larissa Miller

 @vista_clinic_au_drmliller

“Combining RF microneedling and non ablative laser is an advanced innovation and best ways to treat signs of aging. These technologies augment each others effects, enhancing treatment results with virtually no downtime.

Versatility from augmenting treatment effects allows me to fully customise my treatment outcomes according to my patients' individual concerns and problematic areas ranging from sagging skin, fine lines and wrinkles, acne scarring, uneven skin and pores.

SECRET DUO offers my patients an instant youthful glow while offering long lasting results.”