

CO₂ **FRACTIONAL** laser device

REVOLUTIONIZING SKIN CARE THROUGH UNMATCHED
LASER INNOVATIONS

EONICAESTHETICS
ETERNAL APPEAL



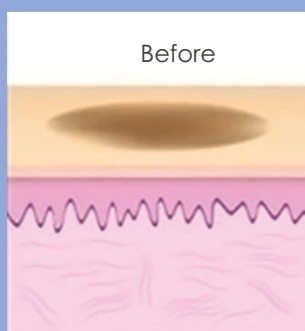


CO₂ *fractional laser*

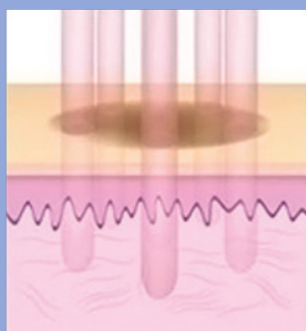
UNPRECEDENTED INNOVATION IN LASER TECHNOLOGY

Fractional laser resurfacing involves dividing the laser beam into numerous tiny micro beams that are spaced apart. This technique allows small patches of skin between the beams to remain untouched, preserving them while the laser targets specific areas. The intact sections of skin facilitate a quicker recovery and healing process, reducing the likelihood of complications. The areas affected by the fractional micro beams, known as micro treatment zones, inflict enough laser-induced damage to stimulate the production of new collagen, leading to rejuvenation of the facial skin. The Fractional CO₂ laser can be utilized to treat acne scars, aiding in the resurfacing and reshaping of atrophic scars on the face, chest, and back. This laser has proven to be effective across various countries for resurfacing acne scars and post-traumatic scars on both the face and body.

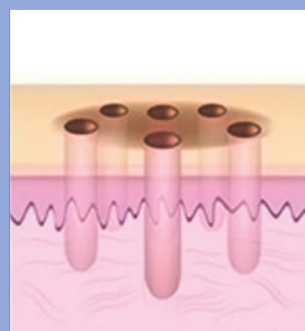
Fractional Laser Skin Resurfacing



Skin with problem



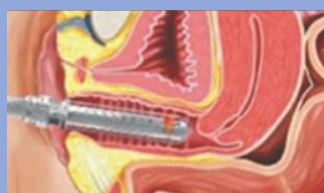
Skin ablation by laser



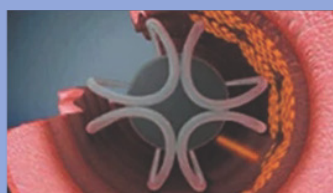
After

Healing

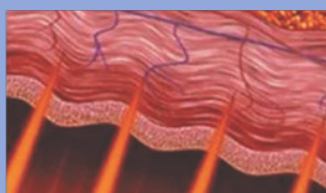
Vaginal Tightening



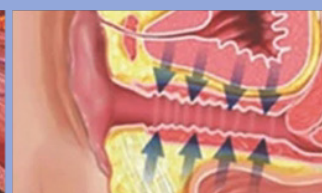
- Laser irradiation angle can be adjusted



- The area of the laser is compact edge contraction



- Laser irradiation can be rotated 360 degrees

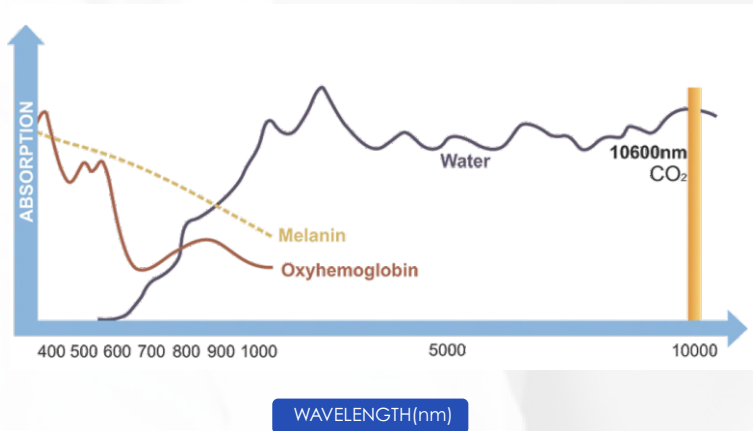


- Vaginal walls shrink and tighten



FRACTIONAL EXCELLENCE

10600nm Fractional CO2 Laser



The 10600nm wavelength is part of the far-infrared spectrum, which effectively absorbs water, generating heat. It takes in excess water content while also cutting, evaporating, and coagulating tissue containing water.

Utilizes a powerful American made 60W RF laser system.

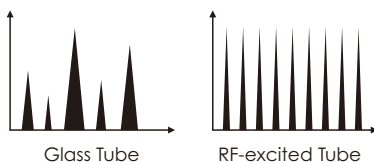
The energy emitted is more consistent, guaranteeing optimal performance. There's no requirement to add water to the RF tube, making maintenance easier, saving both time and effort, and extending its lifespan.



Comparison of RF tubes and ordinary glass tubes in the market:

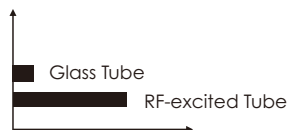
Comparison of functions: RF-excited CO2 versus standard glass-tube CO2.

The Power



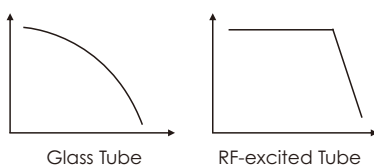
Glass tube laser: power is not stable.

Life Span



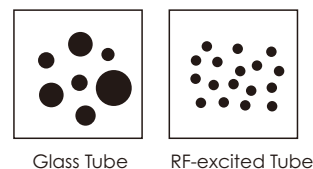
The RF-excited CO2 laser tube has a lifespan of a minimum of three years, while the glass CO2 laser tube typically lasts one to two years.

Energy



Laser energy in the glass tube diminishes significantly from start to finish.

Focal Spot Size



The spot size and density in glass tube lasers differ in both shape and size.



EONICAESTHETICS

ETERNAL APPEAL

① Super Pulse Mode



"CUT" Applicator

Eliminating hypertrophy scars or depression and pigmentation.

② Fractional Mode



Fractional tip



Micro-Ablative Tip



Non-Ablative Tip

In-depth examination of issues such as freckle and acne marks, stretch marks, skin renewal, and scar treatment.

③ Gyne mode



Vagina Applicator

360° Vagina Mirror

Sectional Vagina Mirror

360° tightening the vagina and enhancing the elasticity and youthfulness.

④ Vulva Mode



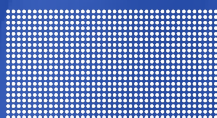
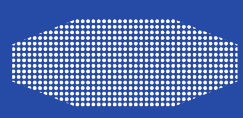
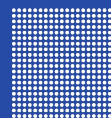
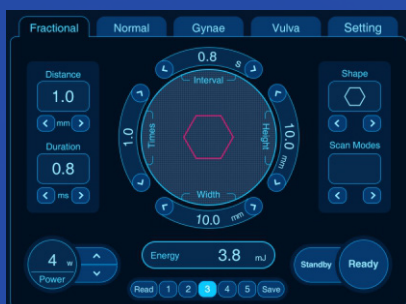
Cervix Applicator



Vulva Applicator

Improving the texture and tone of the vulva, enhancing its lubrication and comfort.

CUSTOM TREATMENT GRAPHICS WITH FLEXIBLE SHAPES AND SIZES.



CO2 FRACTIONAL LASER DEVICE

Application:

1. Removes all kinds of wrinkles (brow veins, glabellas veins, neck veins)
2. Strengthen, tightening & whitening skin, face promotion.
3. Age spots and blemishes, acne and speckle treatment: blain acne, scabby acne, allergicacne, papilla acne, improving the appearance of skin and acne pit.
4. Treats all kinds of telangiectasia, blood vessels, blood silks.
5. Repair of sun damaged skin on the face, neck, shoulders and hands.
6. Remove all kinds of neoplasms, wart, syringoma, sebaceous gland tumor, becker nevus, haemangioma, adipoma, steatoma, etc.
7. Vaginal tightening, vaginal rejuvenation.



Skin
excrecence



Pigmentation
removal



Wrinkle
removal

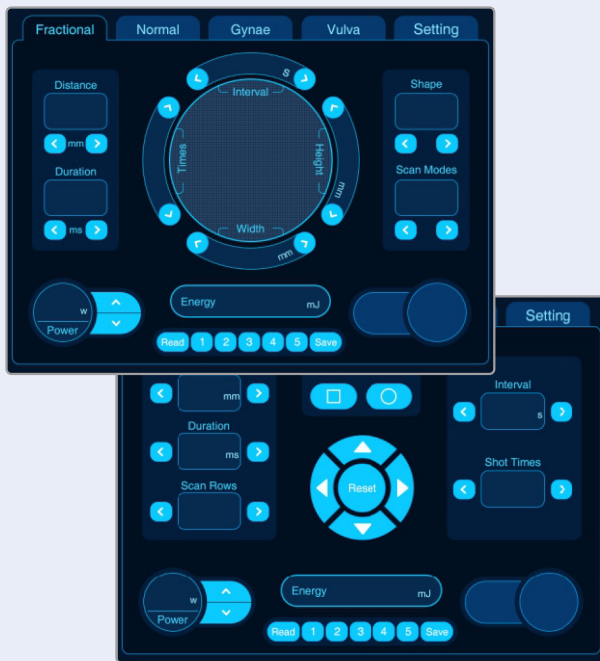


Vaginal
tightening

FRACTIONAL LASER DEVICE

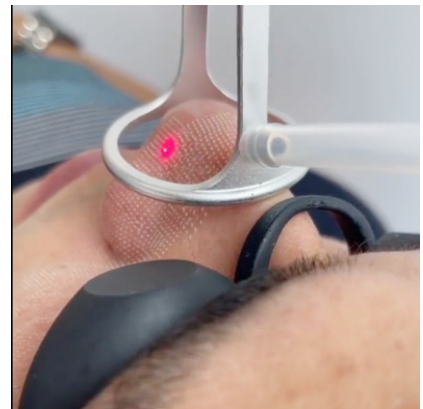
Simple Interface

One touch system for easy by intuitive button control



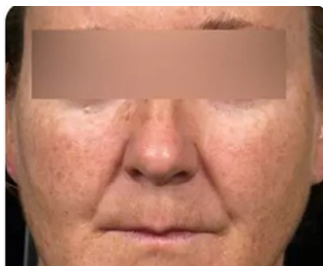
ADVANTAGES:

1. 60W RF laser tube.
2. American made METAL RF tube.
3. Fractional mode, normal, vulve, gyne 4 modes.
4. Korea imported seven joints light guiding arm.
5. Multiple scanning shapes.
6. Laser working mode: Continuous.
7. No pain,no cut, no side-effects.
8. No rebound! Long-lasting result.
9. Uniquely engineered smart laser control system ensures exact treatment.
10. Energy delivery through RF-excited Co2 lasers is reliable and safe during treatment.
11. Quality results for vaginal tightening & vaginal rejuvenation.



SPECIFICATIONS

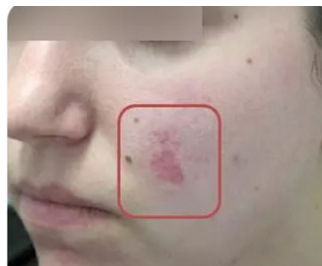
Nominal Wavelength	10600nm
Laser power	1-60W
Work mode	Fractional mode, normal, vulve, gyne
Pulse width	pulse mode : 1-100ms Super pulse mode : 0.1-10ms
Beam delivery	seven joint Articulated Arm
Power supply	AC 220V±10% ; 50Hz±1Hz
Aiming beam	650nm
Smoke Exhausting System	Built-inairblow
Output spot area	20mm×20mm



BEFORE



AFTER



BEFORE



AFTER



BEFORE



AFTER



BEFORE



AFTER



BEFORE



AFTER



BEFORE



AFTER