

FRACTIONAL

CO2 LASER UNIT

Equipped with Newest USA RF Tube

FDA Registered Establishment

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CO2 fractional laser is a powerful laser skin resurfacing, used to improve the appearance of wrinkles, scars, and skin discolouration. The treatment involves using a laser to create tiny holes in the skin. This allows the CO2 laser to penetrate deeper into the skin than other lasers.

Why CO2 Laser?

- Diminish wrinkles and fine lines for a youthful appearance
- Reveal a more even skin tone with pigmentation reduced
- Deliver smoother skin texture to help smooth out acne scars
- Restore elasticity in the skin to take years off of your appearance
- · One of the most effective advanced laser skin rejuvenation treatments

CO2 LASER

INDICATIONS

Surgical | Fractional | GYN

CO2 Laser Surgery

CO2 laser surgery procedures are FDA cleared for incision, excision, vaporization, ablation, and coagulation of soft tissue in medical specialties such as oral surgery, dentistry, plastic & reconstructive surgery, dermatology, ophthalmology, otorhinolaryngology, podiatry, gynecology, neurosurgery, urology, and general surgery.

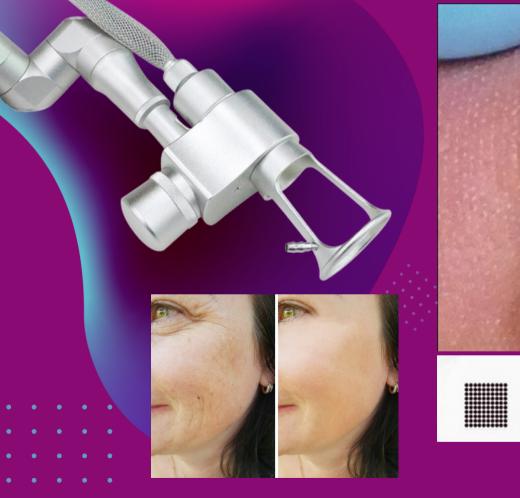
Fractional Skin Resurfacing

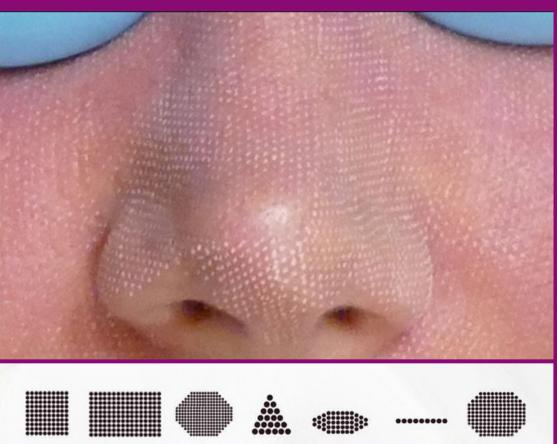
- Raised birthmarks
- Moles
- Viral warts
- Rhinophyma
- Acne scarring
- Keloid and hypertrophic scars
- Skin ageing
- Facial lines and wrinkles
- Stretch marks
- Actinic keratosis
- Brown spots and freckles, lentigines, melasma)
- Pearly penile papules

Vulvovaginal Atrophy

CO2 laser is a non-surgical and non-hormonal laser therapy that stimulates collagen production inside and outside the vagina. This FDA-approved laser features vulvar/vaginal resurfacing capabilities that restore the vaginal lining and repair the wrinkling and descent of the labia.

Fractional Skin Resurfacing



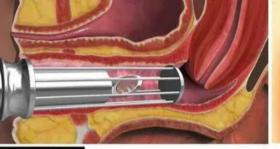




GYN

Vulvovaginal Application







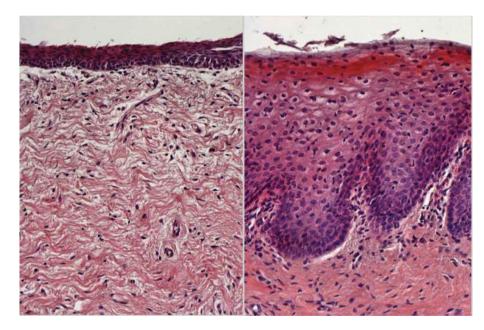
Skin Resurfacing

Ablative Resurfacing (CO282.94 Erb:YAG) 10-200 mircrons Superficial Fractional Ablative Resurfacing (CO2&2.94 Erb:YAG) 10-70 mircrons Non-Ablative Fractional Resurfacing 600-1000 mircrons Ablative Fractional Resurfacing 600-1000 mircrons



Histological changes after treatment with the fractional CO 2 laser system in sow vaginal mucosa





HISTOLOGICAL RESULTS: 2 MONTHS AFTER 1 TREATMENT

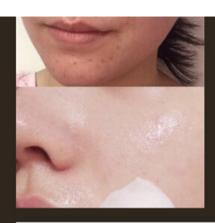
Superficial depressed scar

- Point——24-45mj
- Enveil——35-62%
- Power——20-30w
- Duration——1.2-1.5ms
- •Interval——5 8ms
- Distance——0.4-0.7ms
- Scanning——Normal
- Time——2-3 th



Facial treatment (69 cases

- Point——12-22mj
- Enveil——31-41%
- Power——10-15w
- Duration——1.2-1.5ms
- Interval——5.8ms
- Distance——0.6-0.8ms
- Scanning——Normal
- Time——1th







Before&After (35 days)

- Point——12-22mj
- Enveil——31-41%
- Power——10-15w
- Duration——1.2-1.5ms
- Interval——5.8ms
- Distance——0.6-0.8ms
- Scanning——Normal
- Time——1th



Deeper Acne

27 cases

- Point——30-50mj
- Enveil——50-83%
- Power——25-30w
- Duration——1.2-1.5ms
- •Interval——5ms
- Distance——0.3-0.5ms
- Scanning——Normal
- •Time——2 th







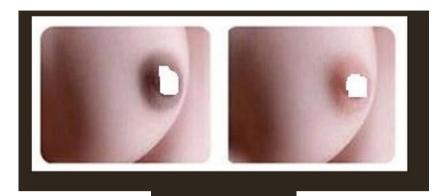
Acne removal

- Point——15-20mj
- Enveil——25-35%
- Power——15-20w
- ◆ Duration——1.0-1.5ms
- •Interval——5-8ms
- Distance——0.4-0.8ms
- Scanning——Normal
- Time——1th

Unfractionated /cutting

- Power——22-28w
- Duration——1.5-1.8ms
- •Interval——5ms
- Mode——Singl Mode





Areola flushing (17 cases

- Point——35-50mj
- Enveil——50-80%
- Power——22-28w
- Duration——1.5-1.8 ms
- Interval——5ms
- Distance——0.3-0.5ms
- Scanning——Normal
- Time——2th







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