Vaginal Tightening Machine 10600nm Wavelength CO2 Fractional Laser Beauty Machine



CO2 Fractional laser

Applications:

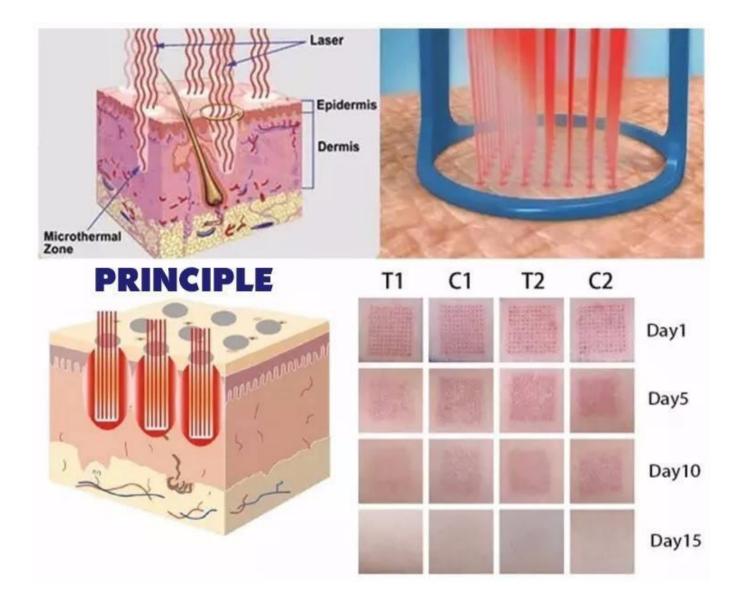
- Smooth scars such as surgical scars, burnt scars, acne scars, etc
 Skin renewing and resurfacing, sun damage recovery
 Wrinkle removal and skin tightening
 Pigmentation removal such as intractable chloasmas, age spots, blemishes, speckle etc
 Skin excrescence such as wart,etc
 Acne treatment
 Vaginal treatment: vaginal tightening, vaginal whitening, vrine incontinence.

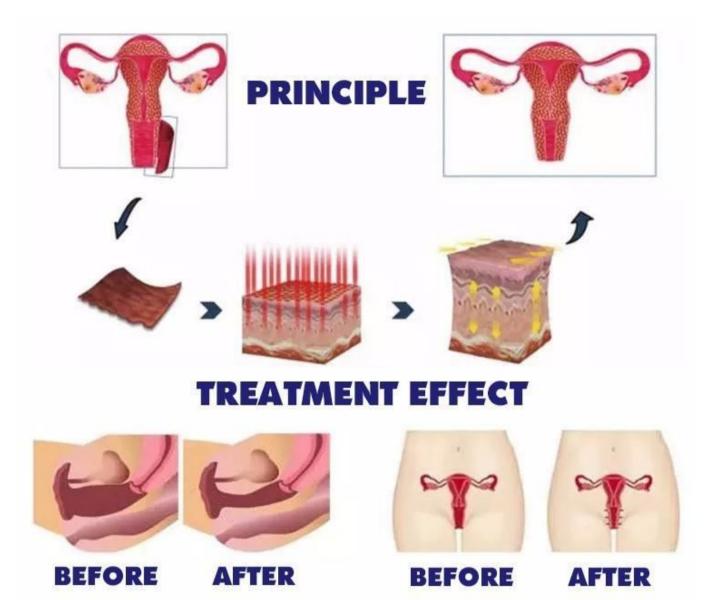


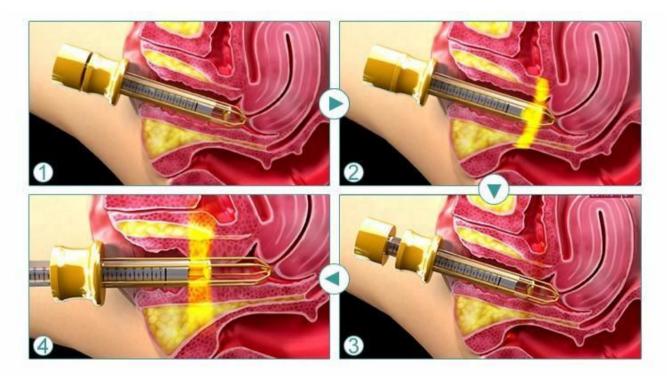
Fractional Co2 laser Treatment Theory

The carbon dioxide laser (CO2 laser) was one of the earliest gas lasers to be developed (invented by Kumar Patel of Bell Labs in 1964, and is still one of the most useful. Carbon dioxide lasers are the highest-power continuous wave lasers that are currently available. They are also quite efficient: the ratio of output power to pump power can be as large as 20%.

The CO2 laser produces a beam of infrared light with the principal wavelength bands centering around 9.4 and 10.6 micro meters. With fractional laser resurfacing the laser beam is broken up or fractionated into many small micro beams which are separated so that when they strike the skin surface small areas of the skin between the beams are not hit by the laser and left intact. These small areas of untreated skin promote a much more rapid recovery and healing with less risk of complications. The small areas treated by the fractional micro beams, called micro treatment zones, cause sufficient laser injury to promote new collagen production and resultant facial skin rejuvenation.







LASER VAGINAL TIGHTENING APPLICATION

Functions

Functions of CO2 Fractional Laser

*Skin renewing and resurfacing

*Wrinkle removal, skin tightening

*Acne and acne scar removal

*Smooth burnt scars or surgery scars, etc

*Remove intractable chloasmas or pigmentation

*Sun damage recovery.

*Vaginal Tightening---Powerful tightening, long-term maintenance

*Vaginal lubricating---Increase the secretion, eliminate dryness

*Vaginal sensitivity----Cell regeneration, enhance reaction

*Vaginal Health----Comprehensive improvement, reduce infection rate



- THERAPEUTIC EFFECT CHART —

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BEFORE VS AFTER



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Before Treatment



During Treatment



After One Minute



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After 30 Days

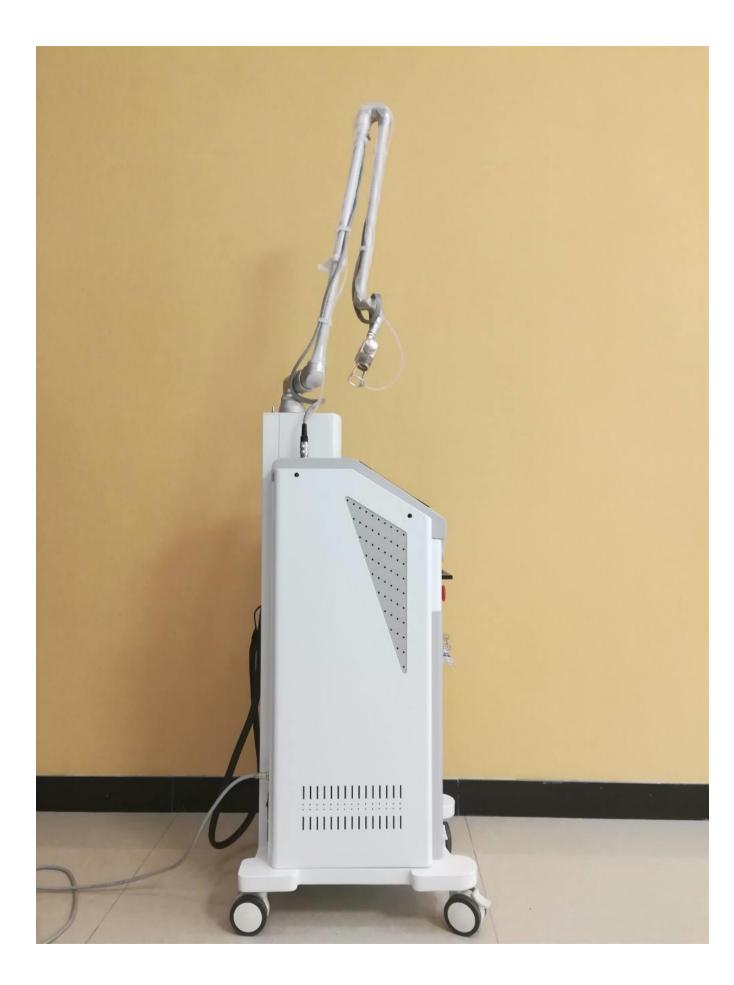












Advantages of Co2 Fractional Laser

Advanced unique technology

(1) New revolution-10600nm gold standard laser. ($60 \sim 70^{\circ}$ C and 360 degrees)

(2) Long lasting effect - long lasting effect after 1-6 months (collagen start restructuring) And it can be kept 2-3 years.

(3) Short downtime - 7-15 days repair after each section.

(4) Much less pain - patients can feel a little bit tingling on the epidermis.

(5) Much less damage.

(6) Wide application: skin care and vagina

health care.

(7) Easy operation.

Product Advantages

(1)Mini size ABS material house, which is convenient and save place.

(2)Clear simple software, which is with clear communication and of easy operation.

(3)Stainless steel alloy tool, which can reach long lift and can be sterilized under 250°C.

(4)7 Joints articulated light guiding arm, which is convenient and flexible in the operation. It is good for reducing energy loss.



treatment graphics, adjustable shapes,

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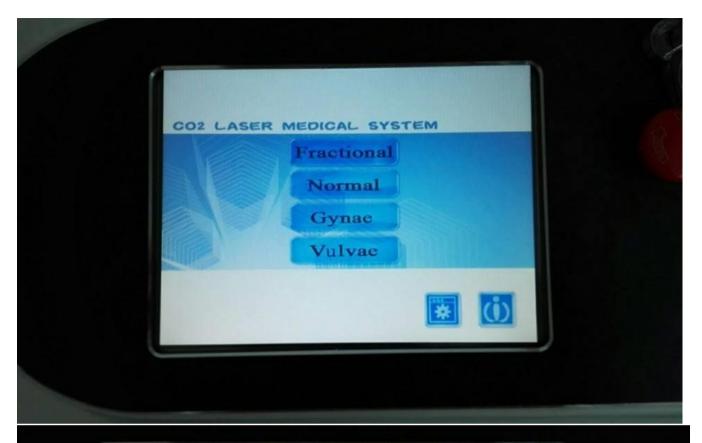
Detailed Images

4. 7 Joints articulated light guiding arm; Convenient and flexible in operation, Greatly reducing energy loss.

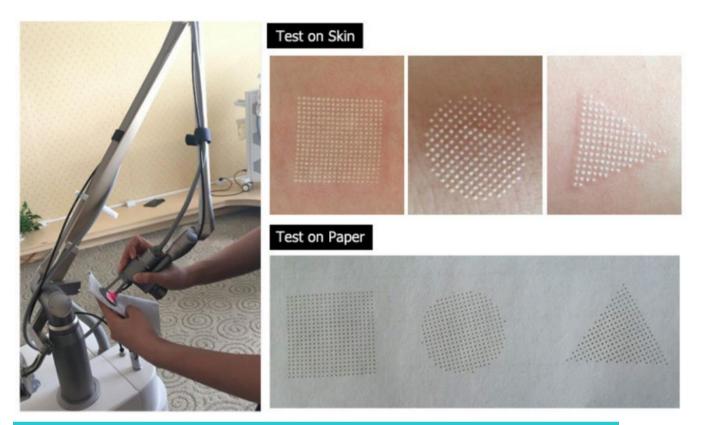
5. USA coherent laser device;Steady and even laser output







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Parameter

Screen	2.5 inches colourful touch screen
Pulse power	60W
Lanuage	English, other lanuage can be customed
Probe Wavelength	10600nm
Spot Scan pattern	Square, rectangle, round, triangle, oval, 6-diamond shape, line or customized graphics
Spot Frequency	0.1x0.1mm-20x20mm
Spot diameter	400 dots at most
Spot distance	0.1-2mm
Pulse Interval of Spot	1mj to 100mj is optional for each dot. (every stepping:1mj)
Pulse duration of Spot	0.1-10ms
Handle piece	7 joint metal strong arm
Cooling system	fan + water + house cooling
Power	500W 110V - 120V / 60 Hz, 200V - 240V/ 50 Hz
Net weight	60kgs, 65x47x120cm



