



ENERGI

Fractional CO₂ Laser



G3 Lasers
empowering practices

www.g3lasers.com



A Member of

MSME

सूक्ष्म, लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES

Fractional CO2 Laser is one of the best of technologies available for the treatment of Acne Scars, Resurfacing and Rejuvenation. Fractional CO2 Lasers with the Vaginal Probes are widely used very effectively in vaginal applications also. The Fractionated Laser beams penetrate deep in to the skin causing ablation and small micro thermal wounds on the epidermis. The healthy untreated areas will help in the healing of the treated areas, faster. The skin thus repairs naturally shedding out the dead cells and gets renewed with a new glowing skin

Applications

Acne Scars, Large Pores, Skin Tightening, Skin Resurfacing, Stretch Marks, Wrinkles, Warts/Mole, LVR - Laser Vaginal Rejuvenation.

REAL ULTRAPULSE !

The Ultra Pulse mode in ENERGI delivers laser beams at a very short pulse duration width of 100micro seconds. This results in lesser thermal necrosis & less or no charring. The healing time is much faster & minimal downtime. Also the chances of PIH is very minimal.

BENEFITS

- > No PIH
- > Less Necrosis
- > Less Down Time
- > No Scars
- > Faster Healing

FEATURES

- > High Powered
- > Ultra Pulse & Super Pulse
- > Quality & Warranty



G3 Lasers - A Power House For Lasers And Energy Based Devices For Surgical And Aesthetic Applications.

G3 Lasers Was Founded On May 8, 1996. Over The Years, We Have Earned Great Respect From The Physicians and Emerged As Their Trusted Partner.

VISIONED TO

EMPOWERING PRACTICES

OF PHYSICIANS WITH THE BEST OF TECHNOLOGIES

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HANDPIECES



50 mm

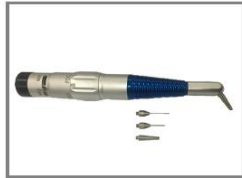


100 mm

ADDITIONAL HANDPIECES



LVR (Vaginal)



Dental

SCAN PATTERNS



Array



Split



Random

SCAN SHAPES



Square



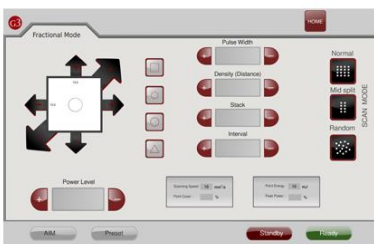
Hexagon



Circle



Triangle



**USER- FRIENDLY
TOUCH-SCREEN
INTERFACE**



- Wavelength : 10600 nm
- Mode Structure : TEM00- Fixed
- Mode of Delivery : 7 Joint Articulated Arm
- Output Power : 1 - 30 W
- Operating Modes : CW, Single Pulse, Repeat Pulse,
Super Pulse & Ultra Pulse
- Pulse width : 50 μ s -900 μ s Seconds (Adjustable range +50 μ s)
- Pulse Delay : 1 ms to 1000 ms
- Aim Beam : 5mw, 650nm Red Diode Laser
with Adjustable Intensity
- Arm Handpieces : 50mm, 100mm, 200mm (Optional), Dental (Optional)
- Scanner : Square, Rectangle, Triangle, Hexagon, Circle & Ellipse
- Scan Size : 20x20 mm
- Cooling System : Integrated Forced Air and Liquid Cooling
- Control Panel : LCD Color 9-inch Display with touch screen interface