

## RF Co2 FRACTIONAL LASER

(With Optional LVR Hand Piece)



### Fractional Mode :

Carbondioxide (Co2) Fractional Laser resurfacing removes layers of the skin tissue in a fractional method (columns of the skin are removed leaving the skin surrounding each column intact to aid in healing).

### Surgical Mode :

Precise tissue vaporization and coagulation, improved surgical visibility and inherent sterilization, excellent hemostatic with generally no dressing requirements reduced surgical time and minimal post-operative discomfort.

### APPLICATIONS:

Fractional : Acne Scar - Skin Resurfacing - Wrenkles  
Stretch Mark - Laser Peeling - LVR

Surgical : Corns - Warts - Syringoma  
Condyloma - Mole - Tumor elimination

### TECHNICAL SPECIFICATIONS

Laser type	RF Excited Co2 Laser
Wavelength	10600 nm
Pulse energy	10 - 500 mJ/cm <sup>2</sup>
Power to Tissue	30 W
Laser Mode	Fractional, Ultra Pulse & CW
Display	10.4" LCD Touch Screen
Spot Size in surgical mode	0.2 mm
Beam Pattern in fractional mode	Hexagon, Triangle, Square, Rectangle, Oval & Diamond
Aiming Beam	650 nm, 2 mW
Cooling system	Close Loop Liquid
Electrical requirement	230V AC, 50 Hz
Dimensions	570 x 500 x 1250 mm
Weight	45 Approx.

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