



CO2 FRACTIONAL LASER 10600NM

CO2
FRACTIONAL

SMOOTH

RENEW

GLOW



Introducing fracpulse by Medixora – the ultimate CO₂ fractional laser for dermatologists and aesthetic experts. Powered by Super Pulse technology, it delivers precision in skin renewal, pigmentation removal, and scar treatment, addressing age spots, blemishes, warts, and more. Beyond skin care, fracpulse offers advanced gynecology treatments for vaginal tightening, incontinence, and whitening. This versatile, all-in-one device combines cutting-edge technology with multi-functional applications, making it a trusted choice for professionals worldwide. Elevate your practice with fracpulse and deliver transformative results.

TECHNICAL SPECIFICATIONS

Parameter	Specification
Screen	12.1-inch LED Touch Screen
Focus Spot Diameter	<0.1mm
Maximum Output Power	40/60/70 Watt
Pulse Width	0.1-10ms (0.1ms step)
Repeat Time	1-20 times (1 step)
Maximum Scan Area	20x20mm
Scan Patterns	Square, Rectangle, Circle, Triangle, Hexagon, Ellipse, Line
Scan Modes	Standard, Random, Scatter
Voltage	AC 220V 50Hz; AC 110V 60Hz
Dimensions	447x432x1100mm
Net Weight	48kg
Laser Type	10600nm Carbon Dioxide Laser



Laser device imported from US, provide steady laser power.



7 articular optimal-arm from Korea, easily operated and greatly reduces the energy loss.

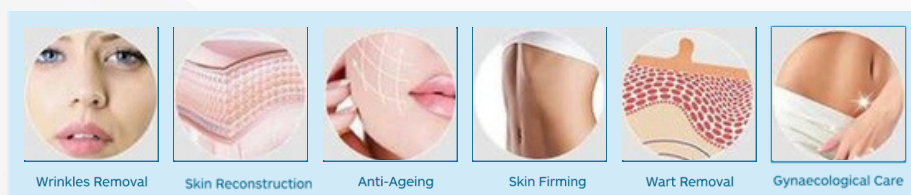


Continuous, fractional, and feminine mode are combined together. Professional 45deg & 360 deg vagina tightening treatment head.

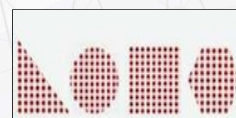


The auxiliary weight of the light guide arm specially designed in Korea, keeps the light guide arm balanced, make it easier for doctors to operate.

ADVANTAGES OF FRACPULSE



- Precision & Minimal Downtime: Targets skin layers accurately with faster healing.
- Skin Rejuvenation: Treats wrinkles, scars, pigmentation, and uneven texture by boosting collagen.
- Versatility: Effective for skin resurfacing, age spots, blemishes, and warts.
- Gynecological Applications: Addresses vaginal tightening, urinary incontinence, and vaginal whitening.
- Non-Surgical & Safe: Minimally invasive with long-lasting, natural results.
- Dual Functionality: One device for both dermatology and gynecology treatments.



The spot shape and size are adjustable, suitable for different clinical operations.



The Spot Size diameter is (in microscope) <70um, which has penetrate depth 2mm.

