

PENTAGON grand™

ULTRA PULSE CO₂ FRACTIONAL LASER

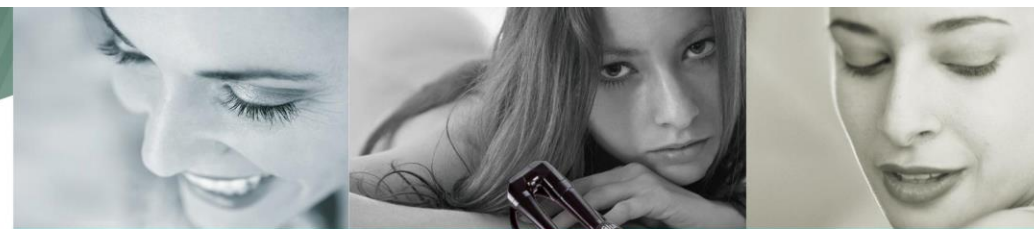


Technical Specifications

Laser Type		ULTRA PULSE CO₂ LASER
Power		10W, 20W, 30W
Pulse Energy		3mJ~300mJ
	Ultra Pulse	Laser spot size: 0.3mm~0.7mm
	Fractional	Laser spot size: 30 _{μm} ~120 _{μm}
Operation Mode	CW	Laser spot size: 0.3mm~0.7mm 1~10W, 1~20W, 1~30W Average Power
	Operation Mode → Fractional Mode →	Dynamic Mode (Array, Random)
Lesion Depth		All Type 1500 _{μm} (Max 2,000 _{μm})
Spot Density		0.1 ~ 2mm
Scan Area Size		3x3~20x20(Adjustable)
Scan Area Shape		Square, Circle (Octagon)
Guide Type		Normal (5mm, 20mm)
Control Panel		Touch Screen (8 Inches)
Aiming Beam		Diode Laser Beam 650nm (Light Adjustable)
Laser Delivery		7 - Joint 7 - Mirror Articulated Arm
Input Voltage		220VAC
Weight		50Kg
Dimensions		420mm(W) x 510mm(D) x 1,200mm(H)

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2016 New Option
Vaginal Probe



PENTAGON grand™
The best choice for skin treatment procedures



LMT Laser MediTrade
Arkadiou 11, Pallini Attikis, 15351 - Athens Greece

TEL : +30210.66.20.176 FAX : +30210.66.20.176 E-mail : lmt-medicals@protonmail.com

www.lmt-lasermeditrade.gr

