

RETIKARE 532

Green Laser Photocoagulator



FEATURES

- Exclusively Designed for Endo Photo-Coagulation and LIO Applications
- Intuitive Touch Screen Based User Interface
- Customized Surgeon Settings
- Compact and Light Weight
- Optional - Multi Spot

TECHNICAL SPECIFICATIONS

Treatment Laser Type	DPSS LASER
Laser Wavelength	532nm
Output Power	Range : 10 mW to 1800mW (at issue)
Pulse Duration	10 mSec to 3000 mSec
Pulse Interval	10 mSec to 3000 mSec
Microsecond Pulse (Optional)	0.05 - 1.00 mSec - Variable duty cycle
Aiming Beam	635nm, 3mW
Cooling	Thermo Electric Cooler
Delivery Mode	Endo Laser Probe with 100 Micron Core Diameter, 20/23/25 Gauge Straight and Curved probe options available. Laser Indirect (Optional - Slitlamp Attachment)
Slitlamp Compatibility (Optional)	Patterns : Single, Line, Triangle, Square equal spacing, Circle and Macular arc. Spot Size : Single Spot - 50 micron to 500 micron Pattern - 100 micron to 500 micron
Weight	5 kg - 11lbs
Power	100 - 240 VAC 50/60 Hz

ACCESSORIES



Pedal



Goggles



Endo Laser Probe

OPTIONAL



Filter



LIO



Slit Lamp

Manufactured by:



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