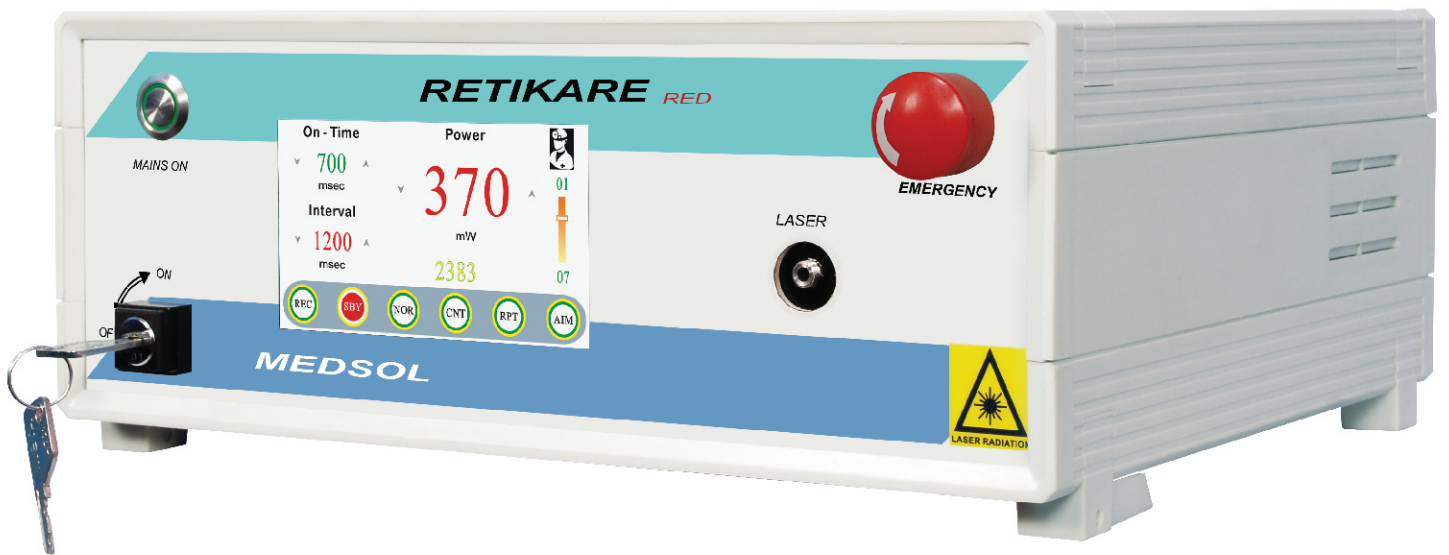


RETIKARE RED 810nm ENDO LASER



## FEATURES

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

## TECHNICAL SPECIFICATIONS

Treatment Laser Type	Near Infrared, Diode Laser
Laser Wavelength	810 +/- 10 nm
Output Power	Range: 50 mW to 2500mW; 50 mW to 500mW; Step Size: 50 mW to 500 mW; step size is:10 mW 500 mW to 1000 mW; step size is:50 mW 1000 mW to 2500 mW; step size is:100 mW
Pulse Duration	Range: 50 mSec to 60 Sec Step Size: 50 mSec to 1000 mSec; step size is: 50 mSec 1000 mSec to 9000 mSec; step size is:100 mSec 9 Sec to 60 Sec; step size is: 1 Sec
Pulse Interval	Range: 50 mSec to 3000 mSec Step Size: 50 mSec to 1000 mSec; step size is: 50 mSec 1000 mSec to 3000 mSec; step size is:100 mSec
Aiming Beam	635nm, 2mW; 5-step intensity control
Cooling	Thermo Electric Cooler
Delivery Mode	Endo Laser probe with 200um Core diameter, 23/25 Gage, Straight and Curved probe options available
Weight	3 Kg
Dimensions	290 X 256 X 114 mm
Power	90 TO 240 VAC

## ACCESSORIES



Laser Probe With SMA Connector



Foot Pedal

Manufactured by:



**MEDSOL**

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