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Laser Photocoagulator



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Features

*Compact

Compact and portable design for advanced solid-state-laser technology
Touch-screen operations for easier use

*Precise

Continuously zoomed and precise laser spot size
Homogeneous photocoagulation spot on retina
Stable output but no power degeneration for closed-loop power control system

*Safe

Minimized power density on cornea
Maximum protection while maintaining clear field view

*Adaptable

Detachable delivery system, compatible with a range of slit lamp microscopes

Specifications

Treatment Beam

- Type: Diode-pumped frequency-doubled solid state laser
- Wavelength: 532nm Green True CW
- Power Output: 50~1200mW, adjustable
- Pulse Duration: 0.01s~3s, adjustable
- Pulse Interval: 0.05s~1s, adjustable

Aiming Beam

- Type: Laser diode
- Wavelength: 630~680nm
- Power output: <1.0mW, adjustable
- Cooling: Air Cooled, Thermoelectric Cooler System
- Laser Delivery Unit: Slit lamp adapter
- Slit lamp Delivery: Haag Streit style slit lamp
- Spot size: Continuously adjustable from 50 to 500 microns
- Power: 100~240VAC
- Size: 30cm x 28cm x 14cm

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