

PRAISTON Sp. z o.o. ul. Górowska 32 64-100 Leszno Polska Biuro: +48 65 527 01 67 Serwis:+48 782 844 000 Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordynator ds. sprzedaży Krzysztof Wybieralski +48 882 762 006

kw@praiston.pl



Medical laser OPTOTEK OPTOLIGHT 25 (Reconditioned)

· Condition: Reconditioned - Very good,

· Made in Slovenia,

· Year of Manufacture: 2009,

• Power supply: 230 V,

• Frequency: 50/60 Hz,

• Power: 650 W,

• Laser power: 25 W,

• **OPTOLIGHT 25** - is a medical laser for soft tissue surgeries. Supplies up to 25 W through a 200µm fiber optics. It is perfect for high-precision surgery, such as: soft tissue surgery in dentistry, endoscope treatment or venous surgery.

Laser is used in:

- Dental treatment on soft tissue, f.e. perodontium treat with curretage method, gums modelling, frenum cut, buccal cavity anaplasty, cutting and removing tissue, sterilization at root canal treatment.
 - Endoscope treatment: cutting, coagulation or heat therapy of soft tissues.
 - · Venous surgery for clogged veins.
- Built-in LCD display (128 x 240 p),

Technical data:

- Laser type: laser diode LASER class 4,
- Radiation wavelength: 980 nm,
- · Laser power: 1-25 W, increment: 1W,
- Work mode: continous, single impulse, repeated impulse,
- Single impulse mode: time set between 25 ms 30 s,
- Repeated impulse mode:
 - Impulse time: 5 ms 9 s.,
 - Pause time: 20 ms 9 s.,
- · Lasera: laser sight 635 nm, power 1 mW, regulated intensity,
- Transfering beam system: fibers 200 / 400 / 600 um / N.A 0,22-SMA standard connector 905 to a laser socket,
- Foiled control panel,
- Weight: 14 kg,

Set includes:

- Main device laser,
- Fiber optics in PVC cover:
 - Super Flex 200,
 - Sure Flex 365,
 - Sure Flex 150,
- Foot pedal,
- Protective glasses 4 pairs,
- Ignition key,
- User manual,
- Size: 300 x 395 x 250 mm
- Technical passport,
- Warranty: 30-days



















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