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## **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 curettage 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: continuous, 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,
  - Transferring 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

