

Waterlase MD All-tissue YSGG Laser

The Waterlase MD™ is the all-tissue laser of choice for the multidisciplinary dentist who performs specialty procedures, or for the specialist. The MD combines industry-leading Waterlase technology with the highest level of clinician control, operating efficiency, and flexibility in tip and accessory selection; for optimal clinical results and patient comfort in hard and soft tissue procedures.

Benefits

- Happier Patients—Patients love cavity preps without injections and numb lips!
- Expanded Clinical Capabilities—Perform frenectomies, gingivectomies and other soft tissue procedures with minimal bleeding or post-op pain.
- Increased Practice Revenue—Investing in a laser can create a whole new revenue stream for your practice from new laser procedures—often 3 times or more than the monthly cost of the laser.
- Less Referring Out—Your patients want you to treat them, and performing osseous crown lengthenings, laser endodontics and other specialty procedures in-house means you can.
- More Minimally Invasive Dentistry—Precision Waterlase Dentistry allows you to preserve more healthy tooth structure.
- Greater Professional Satisfaction—Take pride in moving your practice into the future today.
- More Patients—Retain and attract patients, by elevating your practice to a high-tech laser practice and gaining a marketing edge.
- Excellent Training—Certification training in all basic laser procedures by the world's most experienced laser dentists included with purchase. Take your career to the next level with laser certification and training through the World Clinical Laser Institute—4500 laser dentists strong.



Features

- Exclusive telescopic fiber management system improves the laser fiber's reach and intuitively follows the clinician's movements
- Exclusive snap-and-go water cartridge system for on-the-fly replenishment
- MDFlow™ water-level laser sensor alerts the operator when the snap-in water system needs replenishment
- Laser Operatory Management System with storage racks for power cables and air lines – even a storage rack for your foot pedal
- Hinged access door for fast and easy access to system components
- Durable, cast metal foot pedal mounts to the back of the Waterlase MD™ when not in use
- Heavy-duty casters designed for velvet-smooth movement from room to room
- Convenient on-board storage wells for laser tips, extra handpieces, and other accessories
- Proprietary MD™ laser technology platform featuring exclusive unibody mounted optics in a durable, DSO-coated laser chamber



Technical Specifications

Wavelength: Er,Cr:YSGG, 2780 nm

Power: 0.1 to 8.0 W

Repetition Rate: 10 to 50 Hz

Pulse Energy: 0-300 mJ

Laser Classification: 4

Operating Voltage: 100-230 VAC

Dimensions: 10.5 x 19 x 32 in (27 x 48 x 91 cm)

Weight: 75lbs (34 kg)

Specifications subject to change without notice.

