

# M-VET MLS<sup>®</sup> Therapy Laser

## Powerful & Versatile Laser Therapy

Built on over 40 years of research and innovation, the M-VET marks a new generation of therapeutic devices dedicated to veterinary medicine.

### MLS Enhanced

The benefits of the MLS synchronized pulse pattern are now enhanced through fiber optic technology and a higher peak power, delivering higher intensity energy to the tissue in total safety resulting in long-lasting efficacy and proven therapeutic superiority.

### Features

- **Redesigned Handpiece:**
  - 1MLS laser source.
  - 4 interchangeable handpiece lenses, including acupuncture and intraoral tips.
- **Fiber Optic Technology:**
  - Flexible and resistant fiber optic cable protected by a double sheath.
  - Enhances the distribution and uniformity of laser energy over the treatment area to maximize emission quality and therapeutic performance.
- Continuous and pulsed MLS modulation.
- Automatic calculation of the emitted energy according to selected parameters.
- Variable treatment times from 1" to 29'59" in steps of 1".
- Emission intensity can be set at 1% to 100% of the maximum power.
- 10.1" high resolution LCD touchscreen display.
- Over 200 pre-set protocols for canine, feline, equine, reptiles, birds, and exotic mammals, categorized by animal species.
- Customize your approach with various treatment modes, including scanning, point-to-point, and trigger points.
- Create and save up to 30 additional customized programs.
- Save up to 500 patient treatment logs along with the ability to export data via USB.
- Usage statistics.
- Intelligent back-up system.



User-friendly software with pre-set protocols and probe placement guides categorized by animal species and body region.

**Standard 3 Year Warranty Included**

**CUTTING  
EDGE**  
LASER TECHNOLOGIES

**MLS**<sup>®</sup>  
Multiwave  
LockedSystem

800.889.4184

| [celasers.com](http://celasers.com)

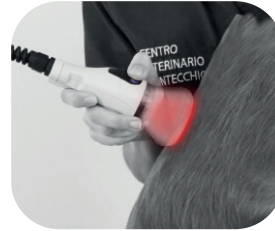
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## Interchangable Lenses

The redesigned handpiece comes equipped with four interchangeable lenses:

- Ø 2cm lens suitable for most applications.
- Ø 5cm lens for large animals and wide treatment areas.
- Ø 8mm lens for oral pathologies.
- Ø 4mm lens for laser acupuncture.

The intuitive lens connection system automatically adapts treatment parameters according to the attached lens reducing set-up time and improving ease of use.



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## Accessories Included

- Set of 2 Laser Safety Goggles
- Set of 3 Doggles
- Cart with Storage
- Soft-sided Carrying Case
- Shoulder Strap for Portable Use
- User Guide and Protocol Guide
- Laser Safety Signage
- Practice Resource Manual
- Standard Marketing Kit



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## Safety Features

- Laser emission warning light
- Interlock
- Acoustic signal adjustable by the operator
- Passcode to operate the device

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## Specifications

<b>LASER TYPE</b>	Class IV – High Power, Non-thermal
<b>WAVELENGTH</b>	808nm, 905nm, 650nm
<b>PEAK POWER</b>	270W
<b>AVERAGE POWER</b>	3.3W
<b>PULSE MODULATION</b>	1 to 2000Hz (1Hz steps)
<b>DIMENSIONS</b>	Laser: 12" w x 6" d x 14" h Cart: 20" w x 20" d x 37" h
<b>WEIGHT</b>	Laser: 9lbs Cart: 42lbs
<b>POWER SUPPLY</b>	Lithium-ion battery External power supply: 100-240 V AC 50/60 Hz 51-68 VA



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