



# Diode Therapy Laser

## CTL 1106MX - Doris Multidiode 9

660nm - 300mW (9x40mW)

**VET**



*New!*



Treatment surface probe "66"  
with membrane keyboard

Signal cable  
of surface probe "66"

ISO 9001 • CE • ISO 13485

REF.: CTL 1106MX\_-0660-.300(9x40).27b.TT.VET

VER: A2.1-16.PS-EN.27b.VET

### Basic functional advantages

- Therapy without medication
- Painless treatments
- Quick treatment effects
- High efficiency and effectiveness
- Wide range of applications
- Stable parameters
- Portable and easy to operate
- Very light, Safety
- High patient and doctor comfort
- Colour touch screen
- Switching on the laser by proximity card with PIN code
- Switching on the laser by button on keyboard
- Easy to use, intuitive interface
- The highest quality and reliability
- Attractive design, modern styling
- Durable and reliable - 2 years warranty !
- Fair price for properties !

# CTL 1106MX - Doris Multidiode 9 Laser

## Examples of veterinary medicine

### Dermatology

- Contact allergy
- Eczema
- Hematomas
- Skin necrosis
- Decubitus ulcers
- Frostbites
- Burns
- Fistulas
- Pure wounds
- Postamputation wounds
- Infected wounds
- Abscesses
- Contusions
- Itch
- Preventing granulation tissue hyperplasia
- Hair coming out

### Gyneacology and urology

- Inflammation of the prostate gland
- Inflammation of the testicles
- Inflammation of the ovaries
- Epididymitis
- Inflammation of the bladder

### Physiotherapy

- Disorders against background of spinal core
- Gonarthrosis
- Reducing pain and swelling in inflammatory diseases
- Temporomandibular joint degeneration

### Otolaryngology and dentistry

- Otitis externa
- Otitis media
- Sinusitis
- Viral laryngitis
- Viral tracheitis
- Trigeminal nerve inflammation

### Orthopedics and traumatology

| Basic technical -usage parameters | Therapy Laser - 660  |
|-----------------------------------|--|
| Laser type                        | diode - therapy  |
| Wavelength                        | 660nm  |
| Max. output power                 | 300mW, regulated from 50mW to 300mW with step 50mW               |
| Operation mode                    | continuous (c.w.)  |
| Power supply                      | universal input (90 – 265) VAC, (50-60)Hz                        |
| Power consumption                 | <20W   |
| Delivery beam system              | surface probe $d_a=50\text{mm}$ , $S_a=20\text{cm}^2$            |
| Switching beam system             | button ON/OFF on membrane keyboard or button START on LCD screen |
| Safety classes                    | class 3B laser safety, class I type B of electrical safety       |
| Dimensions/ Weight                | 220mm x 150mm x 80mm (W x D x H) / ~1,4kg                        |
| Reference number                  | CTL 1106MX_-0660-300.22b.TT.VET                                  |