

CML EasyTouch Laser

precise incisions
without bleeding

High-accuracy dental surgery, no pain
and lower post-operative complications



RED LASER: 5W - 810 nm



- Surgery
- Periodontology
- Endodontics
- Conservative dentistry
- Prosthesis
- Oral medicine
- Laser therapy

Removable
handpiece carrier

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CREATION
MEDICAL SOLUTIONS

CML EasyTouch Laser

The **CML EasyTouch Laser** meets all requirements for surgery on the soft tissues of the oral cavity and has been successfully used in many complex dentistry applications. It minimises pain, reduces bleeding and post-surgery complications, thanks to the decontamination and bio-stimulation action of the high-intensity light..

CML EasyTouch Laser has been designed and manufactured to be versatile, ergonomic and easy to use. The front output for the connection of the optical fibre and the wide colour touch-screen display makes it extremely easy to use, to select treatments and to check the device status.

The laser is supplied in a package ready for use and comes with a standard kit of accessories.

Dental applications

SURGERY ON SOFT TISSUES

- Bloodless incisions • Excision of neoformations
- Gingivectomy • Frenulectomy, Frenectomy
- Gingivoplasty • Abscesses curettage
- Biopsies • Haemostasis/coagulation
- Operculectomy • Leukoplakia
- Mucocele/Ranula • Clinical crown lengthening
- Guiding plans and clinical crown exposure to ease eruption
- Removal of Granulation Tissue
- Creation of OVATE PONTICS
- Post-extraction Alveolar Decontamination

CONSERVATIVE DENTISTRY

- Cavity decontamination
- Re-mineralisation of the tooth enamel
- Desensitization of the tooth necks
- Sealing of the dentinal tubules
- Pulp coagulation • Vitrification

ENDODONTICS

- Decontamination of the Root Canal and periapical lesions resolution
- Pulpotomy

PERIODONTICS

- Decontamination of teeth sulcus, periodontal pockets and bifurcations • Periimplantitis
- Anti-inflammatory action against gingivitis

PROSTHESIS

- No retraction cords necessary for the preparation of the gingival sulcus to create the cast
- Sulcus extension

ORAL MEDICINE

- Pre/post-surgery and Pre-implantation **bio-stimulation** • It treats: aphthous ulceration, Herpes labialis • Lichen planus
- Mycosis • Leukoplakia • Epulis

LASER THERAPY

- Photo-chemical and photo-biological effect in tissue cells • Painless, non-invasive
- Arthro-rheumatic disorders, sports traumatology, rehabilitative therapy, specialist therapies, etc.
- Analgesic rehabilitation
- Acupuncture preparation
- Channelling of active ingredients



SURGERY



PERIODONTICS



ENDODONTICS



CONSERVATIVE DENTISTRY



DENTAL RESTORATIONS



ORAL MEDICINE

ACCESSORIES AVAILABLE:

- Handpiece for TIP with fiber of 2m
- Arcade TIP for bleaching
- Defocused 45° TIP for dermal treatments and biostimulation
- Fiber Tips of 200 µm straight
- Fiber Tips of 300 µm straight
- Fiber Tips of 400 µm straight
- Optical Fibers of 200µmx2m single/double SMA connector
- Optical Fibers of 400µmx2m single/double SMA connector
- Footswitch
- Wireless Footswitch
- Laser protective glasses
- Plane Wave Tip for Biostimulation
- TIP for Dermal therapy
- "CONTACT" handpiece for surgery
- No "CONTACT" handpiece for bleaching
- Wireless Footswitch
- Power Supply for Lasers
- Suitcase
- Battery for lasers
- Battery charger
- Remote interlock
- Fiber stripper
- Fiber cutter



TIP HANDPIECE



INTERCHANGEABLE FIBRE TIPS



BIO-STIMULATION TIP



BLEACHING TIP



COLLIMATED WAVE TIP

TECHNICAL FEATURES

Max. power on fibre	5 W	Pulse frequency	0-10 kHz	Weight	2.5 kg
Wavelength	810 nm	Operation mode	Continuous, pulsed and High frequency pulsed	Display	7" - Colour - Gloves Touch
Laser type	Laser Diode AlGaAs, CW (Class IV)	Dimensions	22 x 24 x 10 cm	Battery duration	2 hours at max. power
Pulse	0,2-1 ms	Certification			CE 0068