With more than twenty years of experience in laser technology, LASOTRONIX covers a wide range of dental applications thanks to a variety of diode sources and therapy accessories. Cutting-edge technology is the trademark they all have in common: one unit is set to equal five different devices, making the use of CO₂, Nd:YAG, low-power diode lasers, PAD lamp or an ozone equipment as well as teeth whitening lamps. Applying the most powerful laser results in the shortest possible treatment time and low operating costs.

Only recently, LASOTRONIX has launched its new diode laser SMART™, especially designed for dentistry. Combining two laser wavelengths (635 nm/400 mW and 980 nm/10 W) enable achieving both photothermal and photobiochemical effects and cover all soft tissue procedures by one device.

Fast cutting and coagulation as well as "cold" stimulation and disinfection never was so easy and complex. In addition, accessories such as wide range of fibre delivery systems, application end tips and a variety of surgical handpieces provide maximum versatility. As a result, SMART™ is suitable for a vast number of therapies, including microsurgery, endodontics, periodontology, whitening, biostimulation and photoactivated disinfection.

The laser unit also features very advanced user interface including an expandable database covering a set of predefined therapy protocols, which can be modified and assigned to a patient. Its unique versatility makes SMART™ an essential asset to any modern dental office.

contact

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