Henry Schein Dental Deutschland

High-standard laser system

LightWalker offers a high standard of dental treatment, and at the same time simplicity of use. The innovative system combines the power of the industry’s highest performance Er:YAG and Nd:YAG dental lasers for extensive dual-wavelength treatment options, including the Fotona TwinLight® Endodontic and Periodontal Treatment methods.

The top-of-the-line LightWalker ATS model guarantees convenience and ergonomic comfort, and is the only dental laser system on the market that contains built-in scanner-ready technology.

The lasers are designed for ultimate versatility, with one of the most comprehensive lists of clinical applications available in any dental laser. These options include the removal of soft-granulation tissue, the ablation of infected bone and the removal of bacterial biofilm on implant surfaces with the Er:YAG, while bacterial reduction and biostimulation of bone tissue can be achieved with the Nd:YAG laser.

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Light Instruments

Exclusively elegant limited edition

Light Instruments has officially announced the launch of an exclusive limited edition of LiteTouch™, embellished with Swarovski® crystals. According to the company’s constant pursuit of creating the perfect dental laser experience for both dentists and patients alike, LiteTouch’s intuitive and appealing industrial design contributes to a welcoming clinic atmosphere. Owing to the partnership with Swarovski an elegant, limited edition was designed as the ultimate expression of care and expertise. The limited edition includes 100 per cent original Swarovski crystals. Each laser unit comes with the “Crystals from Swarovski®” seal which serves as a certificate of authenticity for products with genuine Swarovski crystals. Each seal has a unique 16-digit code used as a security tracking mechanism based on alphanumeric codes that allow customers to check the authenticity of their embellished unit.

The Erbium:YAG dental laser for both soft- and hard-tissue dental treatments is equipped with the Laser-in-Handpiece™ technology, which houses the entire laser mechanism within an impressively small chamber of only 12 cm in length and 2.5 cm in diameter. This innovative solution mimics the feel of a turbine drill, yet incorporates the laser’s unique benefits: micro surgery, faster healing, minimally invasive treatments and higher patient acceptance.

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IFW Meeting attracted over 700 laser experts from 56 countries

The 15th annual International Fotona Weekend (IFW), organised in cooperation with the 8th Annual Laser & Health Academy Symposium, took place in Portorož, Slovenia, at the end of May. With a record of more than 100 presentations and over 700 participants from 56 different countries, this year’s IFW exceeded everyone’s expectations owing to an exceptional panel of medical laser professionals covering the latest developments and research findings from the three medical laser categories Aesthetics & Dermatology, Dentistry and Gynaecology.

The field of endodontics focused on the latest modifications in the SWEEPS® protocol, an advanced and highly effective root canal irrigation technique available for LightWalker laser systems. In addition to optimised endodontic solutions and the latest clinical developments in several different dental fields, experts presented a new TwinLight® periodontal indication called “Periodontal regeneration” that had recently been cleared by the FDA and CE marked. This innovative laser treatment allows true regeneration of the attachment apparatus on a previously diseased root surface.

The 16th IFW will take place from 22 to 25 May 2019 at Lake Bled in Slovenia.

MEDENCY

State-of-the-art diode laser technology

The Italian company MEDENCY has been built upon profound global expertise in the dental market and dental lasers in particular. “Our flagship product PRIMO combines state-of-the-art diode laser technology with innovation and the experience of MEDENCY in the dental industry. PRIMO provides a variety of applications and is thus a viable alternative to conventional surgical methods like electrocautery and the scalpel. Owing to its intuitive interface, the device is easy to use,” stated the company’s general manager, Alessandro Boschi.

All products are designed, engineered and manufactured in Italy—with passion and commitment. “Our overall mission is to deliver a combination of cutting-edge products, services and interaction with customers drawing on a wide network of academic partners,” said Boschi.

The company supports its partners with tailor-made educational courses in different countries in order to gain practical experience in the use of the system in daily practice. Using dental laser technology has never been so easy.

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