



Fotona

A new generation of lasers, tailored for your practice

Fotona's SkyPulse is a compact, portable and multifunctional Er:YAG dental laser that treats a wide variety of indications including endodontics, periodontics, peri-implantitis, caries removal, desensitisation and ceramic debonding. The SkyPulse platform features a special SSP mode for effective irrigation of the entire root canal, and SWEEPS technology (shock wave enhanced emission photoacoustic streaming) which enhances non-thermal photoacoustic shock waves generation, resulting in improved cleaning and debridement of the endodontic system. SkyPulse's unique articulated fibre delivery makes the handling of the 360° swivel handpiece extremely flexible and virtually without resistance, eliminating fatigue and enabling easy access to any treatment site. In addition, with the latest technology graphical user interface, you can select preset options with a simple touch or adjust the treatment parameters with a simple swipe.

Fotona d.o.o.
Stegne 7
1000 Ljubljana, Slovenia
www.fotona.com

LASERVISION

Lightweight magnifying goggle for laser treatment

Laser-safety loupes are especially required in dentistry. Due to the optical characteristics of a loupe the protection of the eyes is notably considered. When used in laser-assisted applications, loupes allow for an increase in the power- and energy density of the laser. Within dentistry, precise laser treatments and, as a consequence, successful treatment outcomes can be achieved using loupes. The new F27 magnifying eyewear combines the already proven F22 eyewear frame and a newly developed adapter with the magnifying glass of one of the leading German manufacturers. By virtue of the large number of available laser protection filters for this spectacle frame, a suitable magnifying glass can be configured for almost every laser application. Especially in combination with the HR2.5x/340 mm binocular loupe, the F27 can cover the entire range of dental laser applications. Additionally, laser vision offers magnifiers with working distances of 420 and 520 mm for many more requirements. For further information on the available shields and filters for the innovative laser safety loupes, contact LASERVISION GmbH & Co. KG—we are always at your disposal.

LASERVISION GmbH & Co. KG
Siemensstraße 6
90766 Fürth, Germany
www.uvex-laservision.de

