LASERVISION

Lightweight magnifying goggle for laser treatment



Laser-safe loupes are especially required in dentistry. Owing 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. Owing to the large number of available laser protection filters for this spectacle frame, a suitable magnifying glass can be configured for almost every laser-assisted application. Especially in combination with the HR2.5x/340 mm binocular loupe, the new F27 loupes cover almost the entire range of laser-assisted applications. Moreover, laservision offers magnifiers with working distances of 340, 420 and 520 mm. For further information on the available shields 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

Henry Schein Dental

Compact dental laser system for endodontists



At IDS 2019, the specialist for dental laser systems Fotona presented the SkyPulse system for the first time. The highly mobile, compact laser system is ideal for dental practices that want to perform the laser-assisted irrigation protocol Photon Induced Photoacoustic Streaming (PIPS™) in endodontics for the effective cleaning and debridement of root canals. Until now, the protocol could only be performed with the much larger Fotona LightWalker. In addition, SkyPulse is also ideal for clinicians new to the field of laser dentistry. Excellent ease of use and a new graphical touchscreen display for selecting pre-set options and treatment parameters make it easy for aspiring laser enthusiasts to get started. A wide range of handpieces and additional dental equipment for the high-performance diode system provide versatility, a wide range of wavelengths and various treatment options for managing soft tissue. The SkyPulse Er:YAG system is well suited for the following fields of application: PIPS™, periodontics, periimplantitis therapy, removal of dental caries, desensitisation and ablating ceramics. The SkyPulse diode laser system, on the other hand, is perfectly suited for soft tissue management, bio-modulation, photodynamic therapy, intraoral photocoagulation, haemostasis, as well as treating oral lesions, herpes and oral aphthae. For further information about the SkyPulse and about getting started in laser dentistry please refer to the Henry Schein laser specialists.

Henry Schein Dental Deutschland GmbH
Monzastraße 2a
63225 Langen, Germany
www.henryschein-dental.de

Fotona

Dual wavelength laser system

Following its launch at IDS in March 2011, Fotona's dual wavelength (Er:YAG and Nd:YAG) LightWalker laser system quickly earned widespread industry appreciation and highly respected technology and innovation awards. Today, it is a preferred laser system of dental perfectionists and forward-thinking professionals who wish to upgrade their dental experience with new treatment possibilities that only the latest technology can offer. Owing to Fotona's advanced R&D capabilities which regularly introduce new features, software updates and usability improvements that further enhance the system's comprehensive feature set, it remains one of the most leading edge and reliable laser systems on the market. With the most state-of-the-art design, engineering and patented technologies, offering a wide range of highly effective TwinLight® hard- and soft-tissue treatments, aiming at providing the most extensive list of applications of any dental laser made today, LightWalker will continue to set standards for cutting-edge laser technology in years to come.

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