

laser

international magazine of laser dentistry

1 2009

_laser study


Conventional diode laser versus high-power pulse technology

_interview

The Right Wavelength—Areas of application and indications for different kinds of laser

_worldwide events

Laser-assisted Dentistry—
A report from the Nordic Dental Laser Society
and the Third International Symposium in
“Lasers in Dentistry”



My diagnosis - a chronic lack of time. Providing perfect dental care takes time and energy. I want to provide a wide range of fast and efficient treatments in fewer sessions and without wasting time. A colleague introduced me to lasers - they've been using them for years. After seeing its immense possibilities and learning how to work with it, I can't do without my laser. Faster, easier and in step with time; I wouldn't want to give my patients anything else.


Fotona user since 2000

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AT Fidelis Highest Performance in Dental Care

Revolutionizing Dentistry

The AT Fidelis is Fotona's newest generation dental laser systems. With dentistry's two best lasers in one system, you can provide the ultimate in dental care! AT Fidelis' Er:YAG, the world's fastest drilling, hard tissue laser, features broadened soft tissue surgery capabilities with the finest low pulse, high repetition rates. Its top-of-the-line Nd:YAG laser provides trouble-free endodontic, surgical and aesthetic procedures. Both lasers feature VSP technology, enabling controlled and constant laser intensities, in an unprecedented five, selectable pulse duration modes.

Convenience and Safety First

The AT Fidelis includes the newest Comfort Mode touch screen navigation system. Its pre-set treatment programs and data storage facility offer ultimate treatment management. Selecting the right treatment settings has

never been easier! Its Advanced Mode enables users to quickly fine-tune procedures through its all-encompassing interface. The AT Fidelis offers the industry's only Tissue effect Graphical Interface (TeGI) which provides precise graphical representations of laser-tissue effects as treatment settings are changed. For improved user comfort, the AT Fidelis features a wireless footswitch. While ESC Technology allows you to perfect water and air spray mixes, the AT Fidelis does not require external air or water sources, making it uniquely mobile.

Unlimited Possibilities!

Apart from providing the widest range of hard and soft tissue dental treatments, you can also upgrade your system with aesthetic upgrade packages. This enables you to provide aesthetic treatments ranging facial laser hair removal and rejuvenation treatments to facial vascular treatments.



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