

# Fotona Introduces Tattoo Removal Laser System

Since 1964 Fotona has dedicated itself to being a leading developer and manufacturer of laser-based solutions for medicine, communications, defense and industry. Fotona strives to develop and produce innovative systems that comply with the most stringent international quality and safety standards. Unlike other manufacturers, Fotona can apply its experience and technology from other fields, to produce high-quality and reliable laser systems that withstand the day-to-day demands of a modern practice.

**Fotona's strong R&D** capabilities provide solutions that fulfill customers' needs. Proprietary Variable Square Pulse (VSP) technology, integrated in all Fotona laser systems, offers unmatched precision, safety and ease of use. While built-in electronic feedback control mechanisms provide automatic calibration and assure that each laser pulse matches the selected values, allowing our practitioners to put clients' safety in first place. The worldwide network of Fotona representatives guarantees customers exceptional service, support and training.

In association with its reference medical centers and leading laser medicine organizations, Fotona continuously strives for ongoing research in different medical applications. As a result, Fotona has one of the most complete and versatile laser system ranges available today. The innovative Fidelis and Dualis concepts allow you to combine laser sources or upgrade your laser system when additional applications are required to optimize your practice's range of services.

**Fotona will introduce** its latest tattoo removal system, Fotona QX, at this year's AAD show, which complements the already extensive Fotona product line in aesthetic medicine and dermatology.

With the newest FDA pending Q-switched Fotona QX system, Fotona has extended its aesthetic laser system range to include effective and efficient tattoo removal. The Q-switched Nd:YAG and frequency-doubled KTP Nd:YAG combo, makes the Fotona QX the ulti-

mate tattoo removal system to effectively remove the most complex tattoos, while including the versatility needed for a wide array of pigmented lesion and vascular treatments. The extremely powerful Q-switched Fotona Nd:YAG laser targets dark chromophores in the dermis, the Fotona KTP:YAG laser pulses target chromophores in the red spectrum.

**Superior power** generating capacities and additional scanner support, provides the Dualis<sup>SP</sup> Plus range some of the fastest hair removal systems today. Covering surface areas of more than 22 cm<sup>2</sup> in just 12 seconds provides aesthetic practitioners significant advantages in terms of treatment time, efficiency and customer service.

Fotona's latest Dualis<sup>SP</sup>, combines powerful Er:YAG and Nd:YAG lasers for fast, cold skin resurfacing and thermal skin rejuvenation, acne treatments, hair removal and vascular treatments. High power capacity, allowing effective spotsizes up to 12 mm for the Er:YAG laser and fast scanner options for the Nd:YAG laser, makes your work faster and more efficient. The Dualis<sup>SP</sup> fulfills any practice's needs by providing an unmatched range of well-established and newer treatment possibilities.

**Fotona has already** established itself in the dental laser systems field as a leading innovator and developer by launching the first laser system that works faster than conventional mechanical drills. With the 'choose perfection – choose Fotona' philosophy, Fotona intends to stake its leader position claim, by providing superior quality, safety, versatility and reliability to suit the specific needs of the modern day practitioner. ■



Dualis<sup>SP</sup>