

Dualis^{XS} — The Highest Energy and Power for Faster Treatments

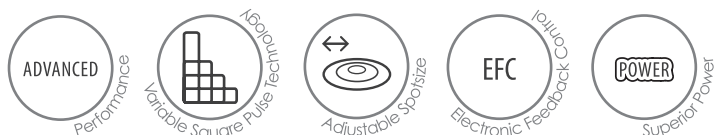
The advanced, high-power Dualis^{XS} Er:YAG laser system for surgery and skin resurfacing in dermatology and aesthetic medicine is your perfect choice for fast, efficient treatments with superior clinical results.

● Faster and More Efficient Procedures with the Largest Spotsizes

The Dualis^{XS} superior power generating capacity, provides the Fotona Er:YAG laser with the extra energy you need for faster and more effective procedures. The unmatched energy output also means the Dualis^{XS} supports spotsizes of up to 12 mm for treatments of large surface areas. In combination with the easy-to-use Fotona handpieces this makes your treatments even more efficient and less tiring for you and your patient. At the touch of a button, Fotona's underlying VSP technology accommodates the laser pulse duration and energy to the treatment, giving you the ease-of-use you deserve. VSP-shaped pulse modes treat different tissues with unmatched efficiency, without heating the surrounding tissues, safeguarding your patient's comfort. Built-in Energy Feedback Control (EFC) technology assures the system's laser output is continuously and actively matched to the parameters you select; providing unmatched safety and peace-of-mind.

● Unmatched Treatment Options to Suit Your Customer's Needs

Expand your treatment options to fulfill your customers' needs with superior clinical results and gentleness. The Dualis^{XS} is your solution from cold ablative resurfacing to providing deeper thermal effects, while treating problematic acne scarring has become even easier and more effective. The Fotona Er:YAG laser gently ablates the epidermis micron layer-by-layer to smooth-out the skin, without thermally affecting surrounding tissues. Even more, Dualis^{XS} Er:YAG laser is so powerful that it efficiently removes all common superficial lesions. In addition, the Dualis^{XS} Smooth Mode provides controlled deep thermal effects in the epidermis in aesthetic treatments.



LASER TYPE	Er:YAG
Wavelength	2940 nm
Max. pulse energy	3000 mJ
Max. average power	20 W
Pulsewidth	VSP (100 µs), SP (300 µs), LP (600 µs), XLP (1500 µs)
Max. frequency	20 Hz
Spotsizes	0.5 to 12 mm
Beam delivery type	7-mirror articulated arm



Fotona is certified to: ISO 9001:2000, EN ISO 13485:2003, MDD 93/42/EEC, ANNEX II.3, ISO 13485:2003 (CMDCAS), GMP according to FDA regulations



Fotona

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AESTHETICS & DERMATOLOGY LASER SYSTEMS



The Highest Performance
Best Made Laser Systems in the World

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I have been using my Fotona Er:YAG laser system for 2 years. We have experienced excellent treatment outcomes [...]. The flexibility of parameter selection makes it easy to use and versatile in application. We use the laser to do micro-peels [...] and these give a result similar to a series of 8-10 microdermabrasion but in just one sitting. We also do medium depth peels to the papillary dermis. These are very good at correcting fine lines and wrinkles as well as acne scars or raised lesions. The procedures are quickly learned and readily mastered. The ability to sculpt away lines, wrinkles and lesions is unique and very effective. The treatment results are often very dramatic for the patient.

Thomas A. Sult, MD

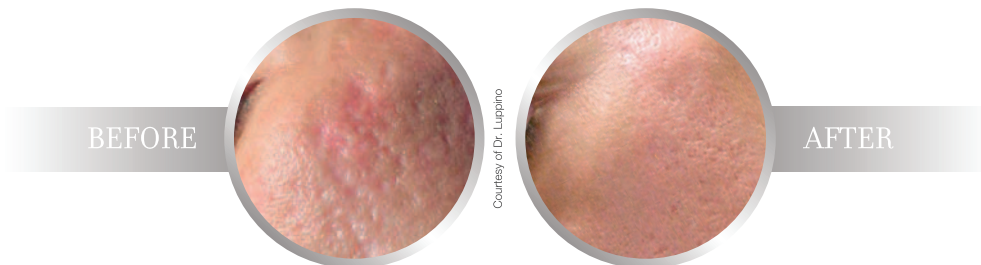
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A Sample of the Wide Range of Possible Treatments:

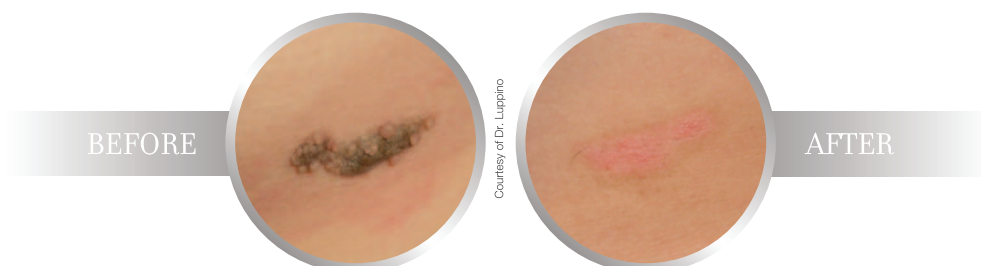
- Peri-Oral Skin Resurfacing



- Acne Scar Resurfacing



- Epidermal Nevi Removal



- Hypertrophic Scar Treatments

