

Dualis^{SP} – The Most Versatile Laser System in Aesthetic Medicine

Dualis^{SP}'s two complementary treatment lasers allow you to provide the widest range of aesthetic treatments available today with one laser system.

● From Gentle Skin Resurfacing to Effective Rejuvenation Treatments

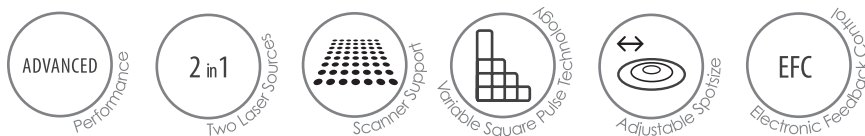
The Fotona Er:YAG lasers have minimal penetration depth with maximum effects. Dualis^{SP} is your ideal tool for fast, cold skin ablation, providing deeper thermal effects, removal of acne scarring, precise surgical procedures and micron layer-by-layer removal of superficial lesions. Dualis^{SP}'s larger spot sizes in combination with the easy-to-use Fotona handpieces make your treatments even more efficient and less tiring for you and your patient. The Dualis^{SP} Smooth Mode provides controlled deep thermal effects in the epidermis in aesthetic treatments.

● Effective Hair Removal and Vascular Treatments for All Skin Types

The Fotona long pulse Nd:YAG laser is characterized by its homogeneous penetration and low absorption in tissue chromophores. These two features allow the Nd:YAG laser to reach deep skin structures without damaging the epidermis, regardless of skin type. The Fotona Dualis^{SP} is your choice for effective unwanted hair removal and vascular treatments for all skin types. The Fotona Nd:YAG's scanner capabilities allow you to work faster and more efficiently; freeing up your valuable treatment time.

● Dualis^{SP} Fulfills Your Customer's Needs

Dualis^{SP} expands your practice' treatment range to fulfill your customers' needs with superior clinical results, speed and gentleness. At the touch of a button, Fotona's VSP technology accommodates the laser pulse characteristics to the application, providing unmatched ease-of-use. VSP modes treat different tissues with unmatched efficiency, without heating surrounding tissues, safeguarding your patient's comfort. Energy Feedback Control (EFC) technology assures the system's laser output is continuously and actively matched to the selected parameters; providing unequalled safety and peace-of-mind.



LASER TYPE	Nd:YAG laser	Er:YAG laser
Wavelength	1064 nm	2940 nm
Pulse fluence/energy	Up to 400 J/cm ²	Up to 3000 mJ
Pulsewidth	5 – 200 ms	VSP (100 µs), SP (300 µs), LP (600 µs), XLP (1500 µs)
Max. power	25 W	20 W
Spotsizes	2 – 8 mm	0.5 – 12 mm
Scanner area	22.7 cm ²	Not applicable
Beam delivery type	Optical fiber	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 (CMD CAS), GMP according to FDA regulations



Fotona

choose perfection

The Highest Performance,
Best Made Laser Systems in the World.

**AESTHETICS &
DERMATOLOGY
LASER SYSTEMS**



Fotona

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I have been using my Fotona Dualis^{SP} for over 3 years now. As well as being able to treat photo-damaged skin the Dualis^{SP} allows me to treat a wide range of pathological skin and mucous tissues conditions. The VSP-shaped Er:YAG modes enable me to fulfill my patients' needs by providing gentle but effective treatment. At the same time, I know I'm working safely and have complete control over the side effects. By being able to easily select different pulsewidths I can achieve good effects on collagen and control haemostasis. With the safe and non-ablative SMOOTH mode I get excellent results in the treatment of acne scarring. With the Nd:YAG laser I can treat unsightly veins, telangiectasiae, rosacea and even perform hair removal under therapeutic control.

Dr. Ivano Luppino, M.D.

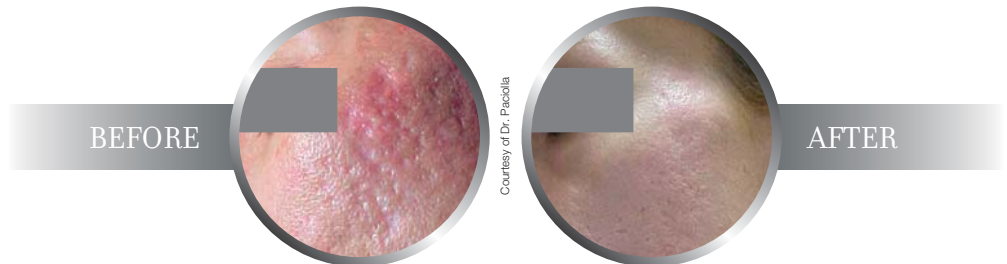
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A Sample of the Wide Range of Possible Treatments:

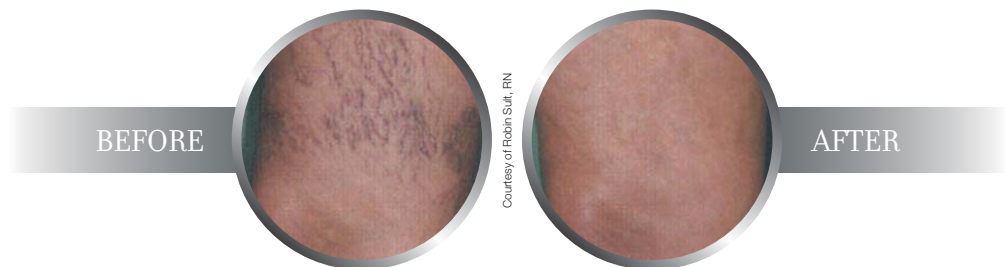
● Peri-Oral Skin Resurfacing



● Acne Scar Resurfacing



● Removal of Spider Veins



● Hair Removal

