

ADVANCED ESTHETICS SOLUTIONS

SOLE UK DISTRIBUTOR FOR EVLASER



EV-Aesthetics and **EV-Medicals** are the brand names of Elettronica Valserriana - EVLASER. Established in 1978 and available in 46 countries, they are one of the leading manufacturers of devices for professional aesthetics and platform medical lasers for hair removal, photo-rejuvenation, red vein removal and the treatment of problematic skin.

All of the systems produced by **EVLASER** are **100% made in Italy**, both in terms of design and construction of each and every component with absolute emphasis on service performance that guarantees quality and reliability in the fields of professional aesthetics and aesthetic medicine.

ADVANCED ESTHETICS SOLUTIONS was borne from a passion and true dedication of providing effective treatments for the medical, cosmetic and beauty industry with realistic and affordable opportunities for results-driven treatments.

Our advanced portfolio of machines include Laser, IPL, Radiofrequency and Ultrasound.

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Alba 355

The first UVA1 laser@355nm in the world.
'PSORIASIS now has a solution'



Before and after Case Studies

Through worldwide experience and research, Evlaser have a comprehensive library of before and after pictures. Featured below is a small snapshot of images to reinforce the effectiveness of the Alba 355 treatments. Further imagery is available upon request.



Alba 355 Results.

Complete remission of psoriatic plaques consisting in a 90.3%-95.65 reduction in the PASI Score was observed after 10 to 12 treatments over a period of 2 to 3 weeks from the beginning of therapy for patients affected by mild to medium psoriasis. Patients affected by severe psoriasis showed a partial remission of psoriatic plaques consisting in a 50% reduction in PASI score after a week treatment consisting in a total of 12 sessions. The mean PASI score decreased from a mean value of 24,56 at baseline (7,4-43,0) to a mean value of 2,93 at the third week of treatment (range 9,1-0,9). The highest regressions are related to energetic fluencies higher than 100J/cm², that are almost impossible to reach with normal UVA lamps during short exposure.

Technical Specification

- Laser Source: DPSS
- Active Material: ND:YVO4
- Wavelength: UV (355nm)
- Maximum Output 7W
- Beam Size 2.5mm
- Beam Quality TEM00
- Beam Divergence 1.5mrad
- Power Stability <1%
- Pulse Repetition Rate 20-25kHz
- Maximum Energy per Pulse 0.35mJ
- Pulse Width 10-15ns
- Air Cooling System

TREATMENT BENEFITS

- A safe and effective treatment providing:
- Better penetration to the derma. A very selective delivery of the large amount of energy directly on the psoriatic plaques in times dramatically shorter than traditional lamps
- No protein denaturation caused by the heat—there is no tissues heating! -so to avoid any side effect or clinical complication.
- Coherence and brilliancy finally make very quick and effective therapeutic applications with no side effect caused by accumulation heat
- Stable brilliancy for more than 20000 hours
- Up to 100j/cm² in 12 seconds

TREATMENT APPLICATIONS

- Atopic Dermatitis
- Mycosis Fungoides
- Lupus Erythematosus
- Scleroderma and vitiligo



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