

Combined IPL & Nd:Yag system for the treatment of Hair Removal - Thread Vein Removal - Photo Rejuvenation

The versatility of the EPSILON combined IPL & Nd:Yag system provides safe and effective treatments of the following 4 categories:

- Intense Pulsed Light and Nd: Yag Hair Removal
- Photo-Rejuvenation treatments to treat the following
- Vascular lesions
- Nd:YAG



Treatments include:

- Hair Removal for skin types I to VI using both technologies
- Lines and wrinkles
- Age spots
- Sun spots and freckles
- Sun damaged skin
- Active acne clearance
- Pigmentation marks
- Redness of the face & Red Neck
- Reduces and helps clam rosacea.
- Decreases pore size
- Stimulates collagen & elastin
- Thread Vein Removal Face, legs and body
- Vascular lesions (red & blue vein removal)



Hair Removal Treatment - AREA Back Male



Before & after - Thread Vein Removal (Nose)



Female aged 63 - Look 10 Years Younger with IPL Photo- Rejuvenation
Fresher younger looking skin also reduces lines & wrinkles



Thread Vein Removal - Female Legs
Before & After - inner knee pad

**Accredited Training courses are provided with all IPL & Nd: Yag Systems
Insurance is available with our accredited courses in the UK, Ireland and
worldwide, if required.**

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1) Intense Pulsed Light and Nd: Yag Hair Removal - Hair Removal for skin types I to VI using both technologies

2) Photo-Rejuvenation treatments to treat the following:

Lines and wrinkles
Age spots
Sun spots and freckles
Sun damaged skin
Active acne clearance
Pigmentation marks

3) Vascular lesions

Redness of the face & Red Neck
Reduces and helps to calm rosacea.
Decreases pore size
Stimulates collagen & elastin

**4) Nd:YAG Thread Vein Removal Face, legs and body
Vascular lesions (red & blue vein removal)**

TECHNICAL SPECIFICATIONS

IPL

Light source: xenon lamp
Energy per single shot: 80-150J
Fluence max: 40J/cm²
Pulse width: 5-130 ms
Emission mode: single shot, burst - train 2-6 shots
Standard filter: 530-1200 nm
Cooling system: water (hand-piece included)

Laser Nd:YAG:

Laser source: Nd:YAG 1064 (long pulse)
Energy per single pulse: 15-50J
Fluence max: 600J/cm², automatically limited
Spot size: adjustable 1-15 mm
Frequency: single - 5 Hz
Pulse width: 5-100 ms
Cooling system: air + water, sealed circuit

Complete Package

The Epsilon is supplied as a complete package and consists of the following as standard:-

- Nd:YAG (15, 25 or 50J - energy for single pulse) + IPL system (80, 120 and 150J respectively)
- Standard IPL hand-piece size 50 x 10 mm
- IPL detachable hand-piece
- Filter wavelength 530-1200 nm water cooled
- Nd:YAG hand-pieces and 1-3mm, 4-10mm with optic fibre
- Touch screen and present parameters for IPL
- Dynamic and manual software for Nd:YAG
- pulse width control
- Adjustable aiming beam
- Goggles for eye protection
- 12 Month Warranty – direct from manufacturer
- Point of Sale Material
- Helpline for treatment queries
- Training

**Accredited Training is provided with this
Epsilon system**