

sandstone™
Apex™
IPL and Er:YAG Laser

Providing you with the versatility you
look for and the value you expect.



ellman®
INTERNATIONAL, INC.

Meet most of your clients' needs with one affordable device.



With the Sandstone™ Apex™ IPL and Er:YAG Laser, you get complete IPL capability plus laser-precise superficial resurfacing.

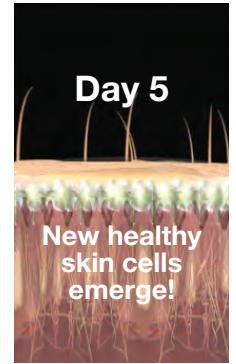
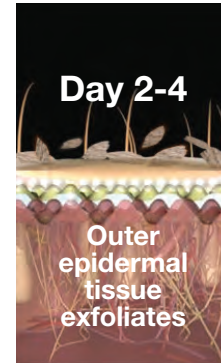
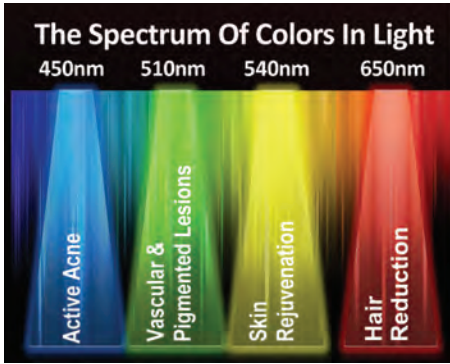
Most of your clients will present with indications requiring treatment of active acne, skin rejuvenation, treatment of pigmentation, hair reduction, or a precise alternative to a freshening acid peel. The Sandstone Apex IPL and Er:YAG Laser does all of this, and more.

IPL Treatment Results



Er:YAG Treatment Results





IPL

CLINICAL USES

- Active Acne
- Uneven Pigmentation
- Vascular Lesions
- Sun-Damaged Skin

Erbium YAG

CLINICAL USES

- Superficial Skin Resurfacing
- Fine Lines & Wrinkles
- Micro-Laser Peels

Versatile Broadband-Intense Pulsed Light

Broadband-intense pulsed light allows your practice to satisfy the majority of treatment requests from your clients, from the effective treatment of active acne and vascular lesions, to pigmented lesions and hair reduction.

Minimum Discomfort & Virtually No Downtime

Other than occasional transient erythema, the system makes IPL the treatment of choice for every client.

The Flexibility of Four Specific IPL Handpieces

Maximizes the flexibility of the system:

- 450nm for active acne
- 510nm for vascular lesions and pigment
- 540nm for skin rejuvenation
- 650nm for hair reduction

Simple to Set Up & Easy to Use

The Sandstone™ Apex™ features a clear and intuitive touchscreen control panel as well as ergonomically designed handpieces, making it a staff favorite.

Extended Ablation Technology

Slightly longer pulse durations facilitate excellent results in an easily controlled superficial resurfacing system. A low downtime alternative to chemical peels, from light fruit acids (AHA) to moderate effect TCA peels.

The Er:YAG wavelength (2940nm) can generally be used without anaesthesia and on regions of the body such as the back of the hands and peri-orbital areas that cannot be treated safely by many other resurfacing protocols.

Flexible Delivery of Energy to Lightweight Ergonomic Handpiece

The lightweight ergonomic handpiece means less operator fatigue and less repositioning of the device to reach target areas.

High Repetition Rates (Up to 10Hz) & Multiple Spot Sizes

High repetition rates allow faster treatments and quicker turnaround of the treatment room. The available spot sizes include 1, 3, and 6mm.

How To Order

Contact us by phone or email to place an order with one of our customer service representatives.

Order by Phone: 800.835.5355 or 516.594.3333

Order by Email: customerservice@ellman.com

Visit ellman.com to learn more about the Apex™ IPL and Er:YAG Laser and Ellman International.

sandstone™ **Apex™** IPL and Er:YAG Laser

Apex Broadband Intense Pulsed Light System & Solid State Erbium YAG Laser Specifications

Modality	Er:Yag	IPL
Wavelength	2940nm	420–1200nm
Spot Size	1, 3, 6mm	50 x 10mm
Fluence to Tissue	Up to 5 J/cm ²	5-35 J/cm ²
Max Fluence	5 J/cm ²	35 J/cm ²
Repetition Rate	Up to 10 Hz	1 Hz
Cooling System	Closed Loop	
Electrical	110/220VAC, 50/60Hz	
Dimensions	36cm x 43cm x 104cm	

IPL Handpieces	Wavelength
Acne Reduction (AR)	450nm–1200nm
Vascular & Pigmented Lesions (VR)	510nm–1200nm
Skin Rejuvenation (SR)	540nm–1200nm
Hair Reduction (HR)	640nm–1200nm

