

Fotona<sup>®</sup>  
choose perfection

60  
1964  
2024

years of innovation



Exceptional Performance in a  
Portable Dermatological Laser

SkyWave<sup>®</sup>

Fotona is Committed to Engineering  
The Highest Performance, Best Made Laser Systems in the World

# SkyWave®

## A New Generation of Compact & Portable Lasers

SkyWave® is a practical erbium laser system from Fotona, featuring advanced technology and a refined design tailored for facial aesthetic applications.

- Compact & lightweight
- Easy to use
- Award-winning design
- Patented Fotona technologies
- Optional high-power diodes (1064 nm and 1470 nm)

SkyWave® laser systems have been recognized by the renowned Red Dot Design Award for their simplicity in design and advanced functionality. Weighing just 15 kilograms, SkyWave® is the ideal addition to any practice looking to save space.

### The Latest Laser Technology

- Non-ablative Er:YAG with patented Fotona SMOOTH® technology
- Newest PEN line of handpieces for ultimate precision in microablation and surgery
- Selection of 2 high-power diodes enabling additional treatments (1064 nm and 1470 nm)

SkyWave® is available in 3 main configurations: as an erbium laser, in combination with a powerful diode module or as a diode-only system.

Modules
Er:YAG (2940 nm) only
Er:YAG (2940 nm) + Diode (1064 nm)
Er:YAG (2940 nm) + Diode (1470 nm)
Diode only (1064 nm)
Diode only (1470 nm)

### Streamlined Accessories

Simplicity in design is also reflected in the streamlined number and design of SkyWave® accessories. The newest PEN line of handpieces offers ultimate precision in **microablation and surgery**, while the PS03S handpiece is the perfect choice for **resurfacing of larger areas** and performing **Fotona SMOOTH® mode tightening procedures**.



Modern, easy-to-use graphical user interface

MarcCo™ laser handpiece

Er:YAG laser handpiece

Optional diode laser modules

UniFlex - light and flexible laser beam delivery

SkyWave® trolley

Optional wireless foot switch

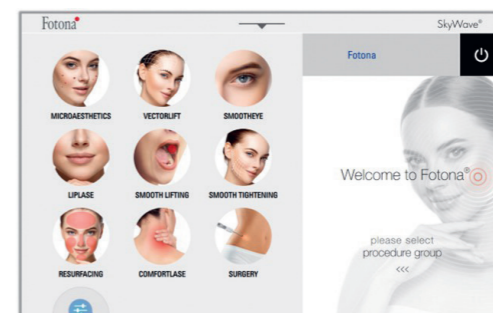


Revolutionary Adaptive Structured Pulse Technology

Er:YAG Handpieces			
Benign lesions Microablation	Larger benign lesions	Skin resurfacing SMOOTH procedures	Fractional resurfacing
PEN 1.0 S	PEN 2.0 S	PS03S	FS01
2940 nm	2940 nm	2940 nm	2940 nm
1 mm	2 mm	7 mm	4 mm

Diode Handpieces		
	ComfortLase™: pain and PBM	Surgical applications
	MarcCo™	R27C
WAVELENGTH	1064 nm	1064 nm or 1470 nm
SPOT SIZE RANGE	10 mm (S) 24 mm (M) 43 mm (L)	600 µm

### User-Friendly Interface



The intuitive SkyWave® interface, with included applications presets, is designed for ease of use. An integrated treatment history database allows practitioners to easily add favorite settings, modify procedures and save them directly under a patient's profile.

# SkyWave®

## Signature Fotona Treatments

SkyWave® specializes in Fotona's signature facial treatments, but also enables photobiomodulation and pain management therapies as well as the latest in-demand surgical applications.

### Non-ablative Er:YAG soft-tissue rejuvenation treatments with patented Fotona SMOOTH® technology include:

- SmoothEye®
- LipLase®
- VectorLift®
- SmoothLiftin™ - intraoral tightening
- SMOOTH skin tightening

### The Er:YAG laser enables a range of versatile and precise ablative procedures, including soft-tissue incision, excision, and resurfacing treatments:

- Benign lesions
- Scars, acne scars
- Stretchmarks
- Skin resurfacing
- And much more!

### 1064 nm and 1470 nm diode laser treatments include:

- ComfortLase™ - pain and PBM treatments
- Surgical applications, such as EVLA and laser lipolysis

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For related patents see: [www.fotona.com/patents](http://www.fotona.com/patents)

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