

EUFOTON
medical lasers

COMPANY PROFILE

Eufoton®: passion and coherence for medical lasers.

Eufoton® is a leading Italian manufacturer that specializes in portable medical diode lasers and their accessories.

The company was founded in 1999 by a highly-skilled medical and engineering team that operated in the R&D field. Today, Eufoton®'s diode lasers are successfully used in many medical specialties, such as Aesthetic Medicine, Dermatology, Plastic Surgery, Vascular Surgery, Gynecology, Otolaryngology, Neurosurgery and Dentistry.

WHY CHOOSE EUFOTON®?

Our company is ISO 9001 and ISO 13485 certified. All of our devices are CE marked and many of our products hold international approvals, including FDA and NMPA. Our lasers are distributed internationally - throughout Europe, the Middle East, Asia and the USA.

Eufoton®'s philosophy focuses on providing our clients with high quality instruments and working together to help them achieve important professional goals as quickly as possible. Providing the necessary education and training is our priority.

OUR EXCLUSIVE, PATENTED METHODS:

1. Endolift®: face and body skin tightening.
2. Spectrum® Dual Boost®: transdermally treat vascular lesions on the legs.
3. Ladylift®: non-ablative vaginal treatment for urinary incontinence, vaginal atrophy and for the cosmetic remodelling of the outer labia.
4. Evermoove™: permanent and exceptionally fast hair removal.



Spectrum®

Spectrum® is a registered and patented multi-wavelength laser platform that allows much more enhanced photoselectivity and is able to deliver various wavelengths simultaneously. It is composed by a detachable and transportable "Head Control Unit (HCU)" that can store up to two different lasers, that can be used simultaneously (Dual Boost® technology) and by the Cart Laser Expansion (CLE) that can store up to four different lasers. Spectrum® is the most versatile diode laser, as it is able to provide up to 100 different preset treatments.



LASEmaR® Series

The 4th generation 4G LASEmaR® is the most used Eufoton® solid state device and it is available with wavelengths of 532 nm, 808 nm, 940 nm, 980 nm, 1064 nm, 1470 nm and 1940 nm. This model has been totally redesigned with the aim of creating an efficient and durable device (aluminium case and tempered glass touch screen). The LASEmaR® series is extremely easy to use (preset programs, new intuitive software, cruise-control and automatic fibers/handpieces recognition, LIGHTSCAN® fractional technology integrated).



LASEmaR® Mini Series

LASEmaR® Mini 4G is our newest advancement. The Minis are designed for ultimate convenience and portability and despite their small size, the lasers offer high power for several medical and aesthetic surgical applications. They can be used with different Eufoton® handpieces, fibers and scanners. The single wavelengths available are: 450 nm (blue), 808 nm, 980 nm, 1064 nm, 1470 nm and the new duals are: 808 nm/1470 nm and 980 nm/1470 nm.



Laser Optical Fibers

Eufoton® provides an extended range of high-quality fibers used in many fields of medicine, including surgery and medical therapy. All Eufoton® fibers have specially designed connectors, which protect the fiber by preventing damages during insertion. They are available in various diameters, shapes and versions (single or multiple use). Eufoton® fibers are manufactured and tested according to the highest quality standards. They are made by biocompatible materials, complying with ISO 10993 for medical devices.



Handpieces and Laser Accessories

Eufoton® provides a wide range of accessories to complement and enhance the use of its laser devices. The main accessories are: transilluminators and other view enhancing systems, handpieces and cannulas, scanners, skin and cryo cooling systems, smoke evacuators, infusion pumps, patient and operator eye protection, carts and transportation luggage. The most interesting development of 2019 for endovascular procedures is CHORUS - an intelligent fiber retraction device (pull-back machine).

To get more information about our devices, congresses we participate in, scientific workshops or other Eufoton® services, we invite you to visit our websites: www.eufoton.com, www.endolift.com and www.ladyliftlaser.com