

**EVLASER** means the state of the art of MADE IN ITALY.

Choice not to delegate production of even small parts to foreign companies but keeping competitive prices is our goal.

This strategy means continuous efforts and investments but even greater advantages for our customer:

- Quality always under control since every single part is manufactured by our laboratories
  Continuous hardware and software up-dating
  Unique up-grade system of machines and combined systems: buying EVLASER means doing the best investment
  Training stages at our company and chance to follow step by step the manufacturing of machines
  Training stages at the best Italian and foreign clinics
  "On-site" training all over the world with the most qualified personnel
  Direct technical assistance in everywhere
  Guaranteed availability of any spare part
  Personalized warranty contracts

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  Hot-line with EVLASER technical and commercial staff
- » Customization of each of the laser and IPL machines and systems in shape, colours, marks and software
- » OEM versions available
- » Installations made by qualified personnel, always

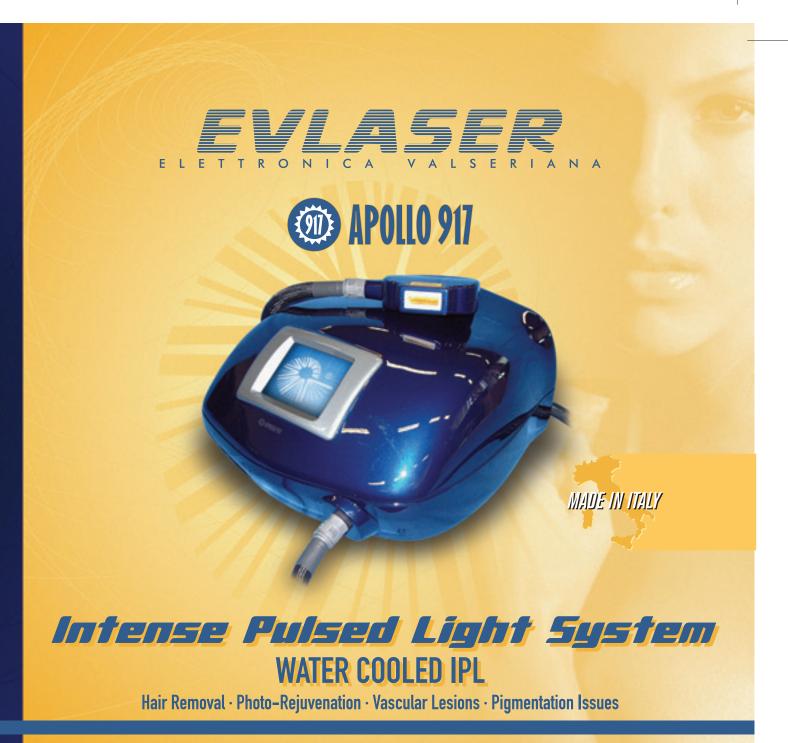
EVLASER is a very important and established Italian company manufacturing, not simply assembling or reselling, laser machines since 1978. Our goal is to manufacture maximum quality, reliability and versatility single and combined laser and IPL systems and to supply our clients with effective and efficacious, not only choreographic, services, even "all inclusive" training sessions and stages together with very-experienced medical staff. Only two key-words helped us in growing up step by step and year by year: quality and assistance.

# **EVLASER**

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### **IPL SYSTEMS APOLLO 917**

APOLLO 917 is the state of the art of IPL technology. Maximum energy for train of pulses up to 80J delivered to the tissues together with water sailed cooling system allows the best but very safe performances and longer life of the components since they are immersed in water.

Besides, EVLASER IPLs allow to operate the filter, never hot, directly on the skin so to get the perfect optical coupling, so best results in total safety, between two nonhomogeneous surfaces. Standard hand-piece spot size 50x10 mm and wavelength 530 - 1.200 nm are very suitable both for hair removal and photo-rejuvenation treatments

Even different spot sizes, 50x20 and 10x20 mm, as well as fast connector for detachable hand-piece that allows the operator to easily replace the whole hand-piece, are available. APOLLO 917 is supplied with touch screen and very advanced software complete of auto-diagnosis system and preset parameters accordingly to the selected treatment and hairs and skin characteristics.

#### Standard supply:

- » IPL machine
- » Hand-piece size 10x50 mm
- » Fast connector for hand-piece
- » Filter wavelength 530-1200 nm water cooled
- » Touch screen
- » Software with pre-set parameters
- » Auto-diagnosis system
- » Case customized in colours and name

#### Accessories:

- » Hand-pieces sizes 20x50 and 10x20 mm
- » Filter wavelength 450-1200 nm for active acne clearance (90 days)

Life span of the special lamp (EVLASER exclusive) is about 30.000 shots and the filter should be replaced every two lamps changed; it is not necessary to replace the whole hand-piece as for most of the machines but only the exhausted components.

APOLLO 917 versatility allows carrying out many different kinds of treatments in total safety:

- » Hair removal
- » Photo-rejuvenation
- » Superficial vascular lesions
- » Pigmentation issues
- » Active acne clearance

## **APOLLO 917 systems peculiarities:**

- » Range of wavelength between 530 and 1.200 nm, which allows to carry out different treatments, small vascular lesions, hair removal and photo-rejuvenation without changing the filter
- Working method with filter in contact with the epidermis the direct optical coupling between the two non-homogeneous surfaces allows the best energy transmission without damaging the surrounding tissues
- » Lamp and filter long lifespan thanks to the sailed water cooling system
- » Built-in but independent from the IPL hand-piece skin cooling system
- » Detachable hand-piece for a fast and easy replacement or if any technical assistance is required

## Technical details:

- » light source: Xenon lamp
- » energy per single shot: 80J
- » fluence max: 32J/cm²
- » pulse width: adjustable, 5 to 105 ms
- » emission mode: single shot, train from 2 to 5 shots
- » standard wavelength: 530÷1200 nm
- » visualization: touch screen
- » software with preset parameters
- » cooling system: water (also hand-piece, lamp and filter)
- » versions: table top and trollev

## treatments

