

**A.R.C.**  
**LASER**

enlighten your surgery.

**WOLF**  
EVLT ENDOVENEUS LASER

**1470**  
nm

FAST REMOVAL OF  
VARICOSE VEINS

LASER FIBERS  
RADIAL EMISSION

PORTABLE TABLE  
TOP DEVICE

### WOLF EVLT 1470 nm

- Endovenous laser treatment
- Ideal coagulation of insufficient veins
- Short recovery time





## THE IDEAL LASER FOR ENDOVENOUS TREATMENT

### The Optimal Wavelength – 1470 nm

The Wolf 1470 diode laser offers the ideal wavelength with superior performance for ablation of affected veins.

In contrast to previous generations of laser therapy with deep tissue penetration, the 1470nm wavelength is highly absorbed by water in tissue. As a result heat generation is highly localized and application is safe and precise.

### Versatility in Energy Delivery

The Wolf 1470 laser offers you the choice of energy delivery, from our special Donut 360° radial emission technology. Whatever your preference and choice for energy delivery, we will support it.

### Complete Procedural Solution

The Wolf platform, offered with vascular introducer kits provides you with everything you need for a simple, safe and rapid procedure. Introducer kits are available for any choice of fiber delivery system.

### Design

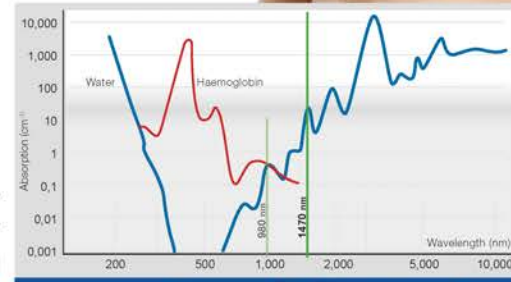
The Wolf truly stands apart from the industry in terms of design and craftsmanship. Through use of unique materials and cooling technology, the laser unit is a fraction of the size and weight of other endovenous lasers on the market. The Wolf is providing an unparalleled level of portability and flexibility.

### Ease of Use

- ▶ Color-Touch-Screen
- ▶ Editable Applications
- ▶ Customized Programming
- ▶ Wide Range of Laser Fibers
- ▶ Plug & Play

### Superb Quality and Safety

For us quality and safety come first. The unit offers superb quality, and is backed by a full two year warranty. You should be confident that the Wolf 1470 laser technology provides you with the best-in-class quality device on the market today for your endovenous applications.



Changes in design and/or specifications to enhance performance, will be incorporated without any further notice.

WOLF EVLT-25.11.20 EN

A.R.C. Laser certifies that the product complies to 21 CFR 1040.10 and 1040.11 EN 13485/2016 - 93/42 EWG

**WOLF 1470**  
Donut 360° fibers  
with radial emission  
10 Watt out of laser



### Specifications

WOLF	1470nm
Laser Wavelength	1470nm
Display / Control	Color Touch-Screen
Output Power (Laser)	10 W
Aiming Beam	Red, adjustable
Fiber Connection	A.R.C. Laser U.C.
Operating Modes	CW, pulsed
Power Requirements	19 VDC 4.7 A
Dimensions (HxWxD)	10.0 x 24.6 x 20.3 cm
Weight (without case)	2.8 kg

### Fibers

Donut Fiber	
400 µm LL28061s	600 µm LL28060s

Accessory:

- ▶ Introducer Set ZU01067s

