



## 400 $\mu$ m Fiber Procedure Kit

*Treat Superficial Veins with the Precision of the VenaCure EVLT\* System*

Superficial Veins (SV) associated with Chronic Venous Insufficiency (CVI) are linked to venous hypertension, severe sequelae of CVI, and the development of leg ulcers. Treatment of CVI/SV can lead to reduced recurrence rates for venous ulcers. This represents a significant opportunity to expand the range of venous disease treated in your practice.

### **Treat SV with the 400 $\mu$ m Fiber Procedure Kit, part of the VenaCure EVLT system:**

- 400  $\mu$ m low-profile fiber allows for simple access and positioning
- Less pain, discomfort and potential complications compared to traditional surgery (Linton Technique) or subfascial endoscopic methods
- Office-based procedure using local anesthesia



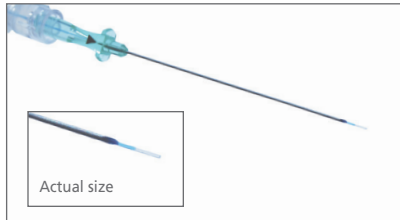
## Procedure Kit Features and Benefits

### 400 µm Optical Fiber

Smaller sized fiber aids in SV access and positioning

### 21G Venous Access Needle

Ensures easy, atraumatic access



Small profile fits through 21G needle

### 10 cm x 4F Introducer Sheath

Stiff dilator guides the sheath into the proper subfascial plane

### Hub and Compression Clamp

Hub on sheath mates with compression clamp on fiber

### .018" Guidewire

Navigates small, tortuous veins with a floppy tip and has a firm anchor to guide sheath and hold it in place

### Site Marks on Fiber

Site marks match to sheath to ensure proper positioning



## 400 µm FIBER PROCEDURE KIT

Description	Part #
400 µm Fiber Procedure Kit	EVLT-PVAK

AngioDynamics' VenaCure EVLT endovenous laser vein treatment offers patients a proven, minimally-invasive choice for treating the source of their varicose veins and provides them with immediate recovery and a return to normal daily routines. The VenaCure EVLT system includes 1470 nm and 810 nm lasers, a choice of procedure kits, procedure accessories, marketing materials and support, and more. For more information on these products, including our proprietary NeverTouch\* fiber technology, please visit [www.VenaCure-EVLT.com](http://www.VenaCure-EVLT.com).

### IMPORTANT RISK INFORMATION

**INDICATION FOR USE:** AngioDynamics Laser and VenaCure EVLT Procedure Kits with the 400 µm Fiber are indicated for use in the treatment of varicose veins and varicosities associated with superficial vein reflux of the great saphenous vein, and with veins in the lower limbs with superficial reflux. The D15 Plus, D30 Plus, Delta-15 and Delta-30 lasers and VenaCure EVLT Kits are indicated for treatment of incompetent refluxing veins in the superficial venous system.

**CONTRAINDICATIONS:** Patients should not have their varicosities ablated who have the following conditions: thrombus in the vein segment to be treated; aneurysmal section in the vein segment to be treated; peripheral artery disease as determined by Ankle Brachial Pressure Index with a value of <0.9; an inability to ambulate; deep vein thrombosis; pregnant or breast-feeding; or patients

in general poor health. Other contraindications may be raised by the individual physician at the time of treatment.

**WARNINGS AND PRECAUTIONS:** Read the Instructions For Use and the Laser Operator's manual thoroughly prior to using the VenaCure EVLT Procedure Kits with the 400 µm Fiber. Observe all warnings, precautions and cautions noted. Failure to do so may result in patient complications. Laser protective eyewear must be worn by everyone in the treatment room, including the patient.

**CAUTION:** Intended for use only by fully trained physicians. Federal (USA) law restricts these devices to sale by or on the order of a physician. The VenaCure EVLT Procedure Kit is intended for single patient use only. Inspect the sealed packages before opening. If seals are

broken or the packages are damaged, treat as non-sterile and discard. Ensure expiration dates are still valid. Treatment of a vein located close to the skin surface may result in a skin burn. Tissue not targeted for treatment must be protected from injury by direct and reflected laser energy.

**POTENTIAL COMPLICATIONS:** Adverse reactions may include, but are not limited to: vessel perforation, thrombosis, pulmonary embolism, phlebitis, hematoma, infection, paresthesia due to thermal damage of adjacent sensory nerves, skin burns, and thrombophlebitis.

Indications, contraindications, warnings and instructions for use can be found in the instructions for use supplied with each device. Observe all instructions prior to use. Failure to do so may result in patient complications.



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