

A photograph of an elderly couple walking away from the camera on a beach at sunset. The woman is on the left, wearing a dark cardigan over a light skirt. The man is on the right, wearing a light blue polo shirt and shorts. They are holding hands. The beach is wet, reflecting the sunset sky. The sky is a mix of orange, pink, and purple. The ocean is in the background with gentle waves.

VenaCure EVLT

Endovenous Laser Treatment System

NeverTouch Direct

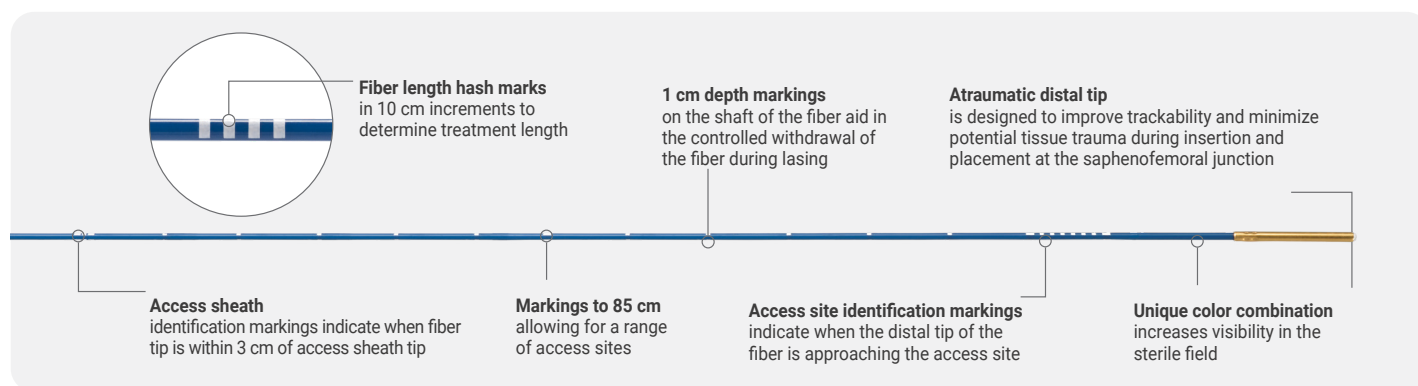
Procedure Kit

GO DIRECT: Less steps. Less time

All the benefits of the NeverTouch fiber with a potentially shorter procedure time

NeverTouch Direct Fiber

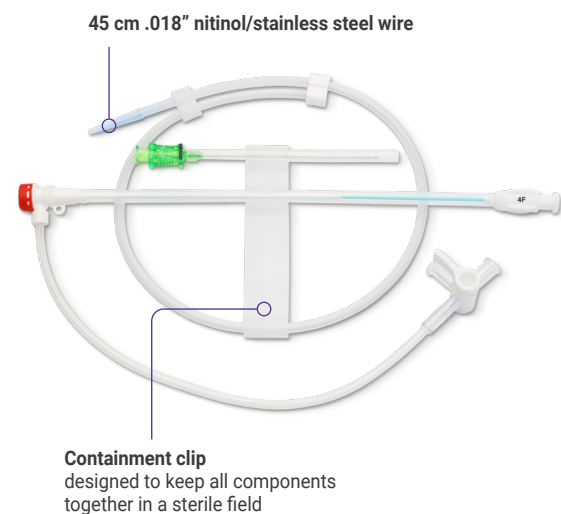
- Provides same benefits as the NeverTouch fiber, now with an atraumatic tip for sheathless placement
- Allows physicians to advance to the saphenofemoral junction without the use of a TRE-Sheath introducer in appropriate patients
- Allows physicians to gain access, advance the fiber and treat a diseased vein without the placement of a second guidewire
- Results in faster procedures and fewer components



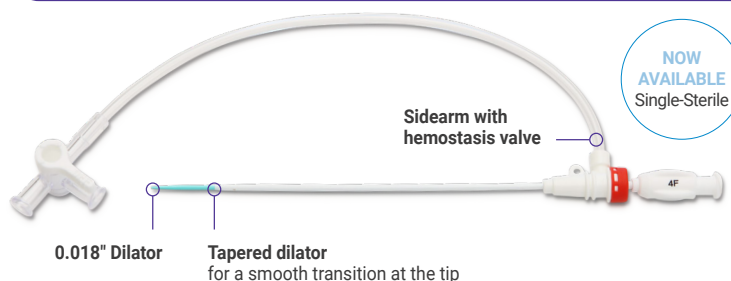
Enhanced Access Set

Access set components are designed for physician ease of use.

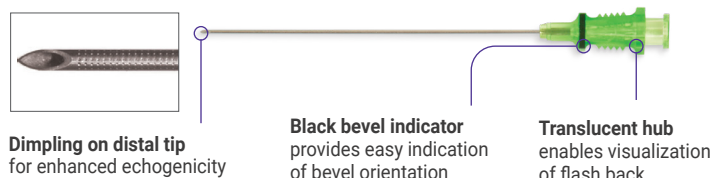
Complete access set



4F 10cm introducer/dilator



21G 7cm super-sharp echogenic access needle



Scan the code to learn more about NeverTouch Direct and procedure kit



Procedure Steps

NeverTouch Direct Kit vs. NeverTouch Kits*

Fewer procedure steps result in a reduction of procedure time.

NeverTouch Direct Fiber

NeverTouch Fiber

Access using micro-access kit

Remove guidewire and dilator

Exchange for larger wires

Exchange the mini sheath for TRE-Sheath

Advance TRE-sheath

Remove guidewire and dilator

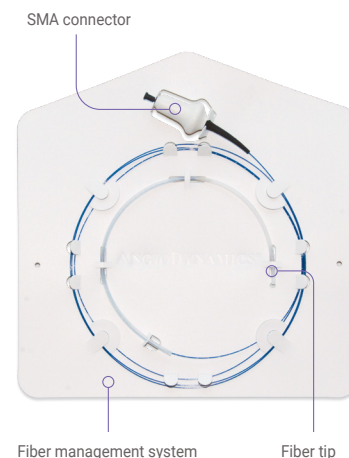
Insert fiber; place 1–2 cm from saphenofemoral junction

Activate laser and treat vein

Procedure Kit Design

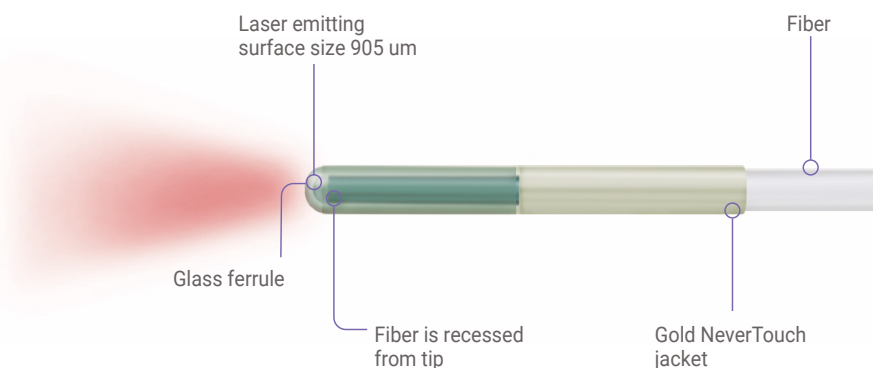
The package, designed with physician feedback, increases usability and functionality:

- The fiber management system allows for controlled removal of the fiber to increase ease of use and helps maintain a sterile field
- Access in the sterile field from either the SMA connector or fiber tip, or both
- Separate micro-access components packaging reduces waste
- Stackable boxes with a smaller package footprint makes storage more efficient



The Proprietary Science Behind NeverTouch Fibers¹

The innovation behind the NeverTouch fiber is a glass weld at the distal tip of a 600 μm fiber. The weld results in an effective fiber diameter of 905 μm and lowers the actual power density by 56 percent from that of a standard bare tip 600 μm fiber. The net effect is a homogeneous ablation with less focal charring of the vein wall than that which is seen with bare tip fibers. AngioDynamics' proprietary technology is different from competitors with standard covered-tip fibers that have the same power density as a 600 μm fiber.



*The above is an abbreviated representation of the steps to treat a vein with the VenaCure EVLT system. All the steps necessary to successfully treat a varicose vein have not been included.

Refer to Instructions for Use and/or User Manual provided with the product for complete Instructions, Warnings, Precautions, Potential Complications and Contraindications prior to use of the product.

Nevertouch Direct Procedure Kit

Description	Part #	Sheath Length	Access Guidewire
NeverTouch Direct Procedure Kit	H787114031015	10 cm	45 cm

Procedure Kit Includes: (1) NeverTouch Direct fiber, (1) 21G echogenic access needle, (1) 4F 10 cm introducer/dilator, (1) 45 cm .018" nitinol/stainless steel wire

Accessories

Description	Part #	Sheath Length	Access Guidewire
NeverTouch Direct Introducer Sheath	H787165100011	4F/10 cm	10
TRE-Sheath Introducer Hydrophilic Coated	H787114033015	45 cm	5
TRE-Sheath Introducer Hydrophilic Coated	H787114033025	65 cm	5
Nitinol Guidewire with Tungsten Tip [†]	H787065972015	0.018" x 45 cm	10
Super-Sharp Needle with Echogenic Tip [†]	H787065086015	21G x 7 cm	10

AngioDynamics' VenaCure EVLT endovenous laser vein treatment offers patients a minimally-invasive choice for treating the source of their varicose veins and provides them with a potentially quicker recovery and a return to normal daily routines, as compared to surgical stripping.² The VenaCure EVLT System products include the VenaCure 1470 Pro Laser, a choice of procedure kits, procedure accessories, marketing materials and support. For more information on these products, including our proprietary NeverTouch fiber technology, please visit www.VenaCure-EVLT.com

Consult your local AngioDynamics representative for country specific availability.

† = Not all products may be available for sale in your market. Please consult with your local AngioDynamics Partner for product availability and additional product information.

1. Based on Internal Test Report #525, Effect of Weld Length on NeverTouch Fiber's Beam Diameter. November 2011

2. Brittenden, J., et al. (2015, April). Clinical effectiveness and cost-effectiveness of foam sclerotherapy, endovenous laser ablation and surgery for varicose veins: Results from the Comparison of Laser, Surgery and foam Sclerotherapy (CLASS) randomised controlled trial. Health Technology Assessment, 19(27).

Important Risk Information

Indications for Use:

The VenaCure EVLT NeverTouch Procedure Kits, VenaCure EVLT NeverTouch Direct Procedure Kits and the VenaCure EVLT Tre' Sheath are indicated for endovascular coagulation of the Great Saphenous Vein (GSV) in patients with superficial vein reflux, for the treatment of varicose veins and varicosities associated with superficial reflux of the Great Saphenous Vein (GSV), and for the treatment of incompetence and reflux of superficial veins of the lower extremities.

This product should be used only with lasers cleared for use in the treatment of varicose veins, varicosities with superficial reflux of the GSV, and in the treatment of incompetent refluxing veins in the superficial venous system in the lower limbs.

Contraindications:

Contraindications include but are not limited to the following. Patients with thrombus in the vein segment to be treated. Patients with an aneurysmal section in the vein segment to be treated. Patients with peripheral arterial disease as determined by an Ankle-Brachial Index < 0.9. Patients with an inability to ambulate. Patients with deep vein thrombosis (DVT). Patients who are pregnant or breast feeding. Patients in general poor health. Other contraindications may be raised by the individual physician at the time of treatment.

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CAUTION: Federal (USA) law restricts the sale of this device by or on the order of a physician.

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