VenaCure EVLT

Endovenous Laser Treatment System

NeverTouch Gold-Tip Fiber

THE GOLD STANDARD IN ENDOVENOUS LASER TREATMENT

MSA MEDICAL SPECIALTIES AUSTRALASIA

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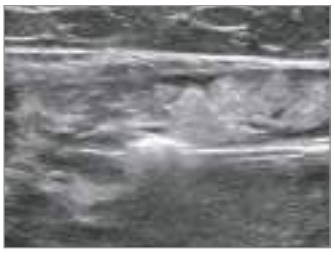
The NeverTouch* Gold-Tip Fiber for Less Pain and Bruising

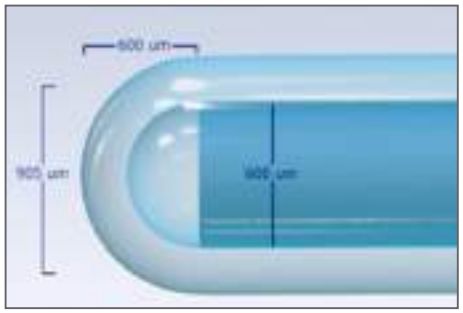
The new NeverTouch gold-tip laser fiber establishes a new standard for patient comfort, visibility and ease of use. The gold-tip fiber eliminates laser tip contact with the vein wall, which in turn minimizes perforations of the vein wall that typically result in pain and bruising as compared to traditional bare-tip fibers. The gold-tip also maximizes ultrasonic visibility, making it easier for physicians to use.



Echogenic

The Proprietary Science Behind NeverTouch Fibers

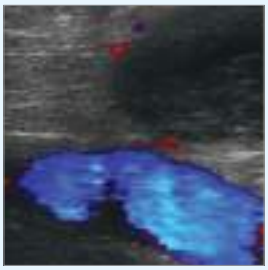
The innovation behind the NeverTouch fiber is a glass weld at the distal tip of a 600 um fiber. The weld results in an effective fiber diameter of 905 um and lowers the actual power density by 56 percent from that of a standard bare tip 600 um fiber. The net effect is a homogeneous ablation with less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



The NeverTouch Fiber Can Successfully Treat Larger Veins

BEFORE

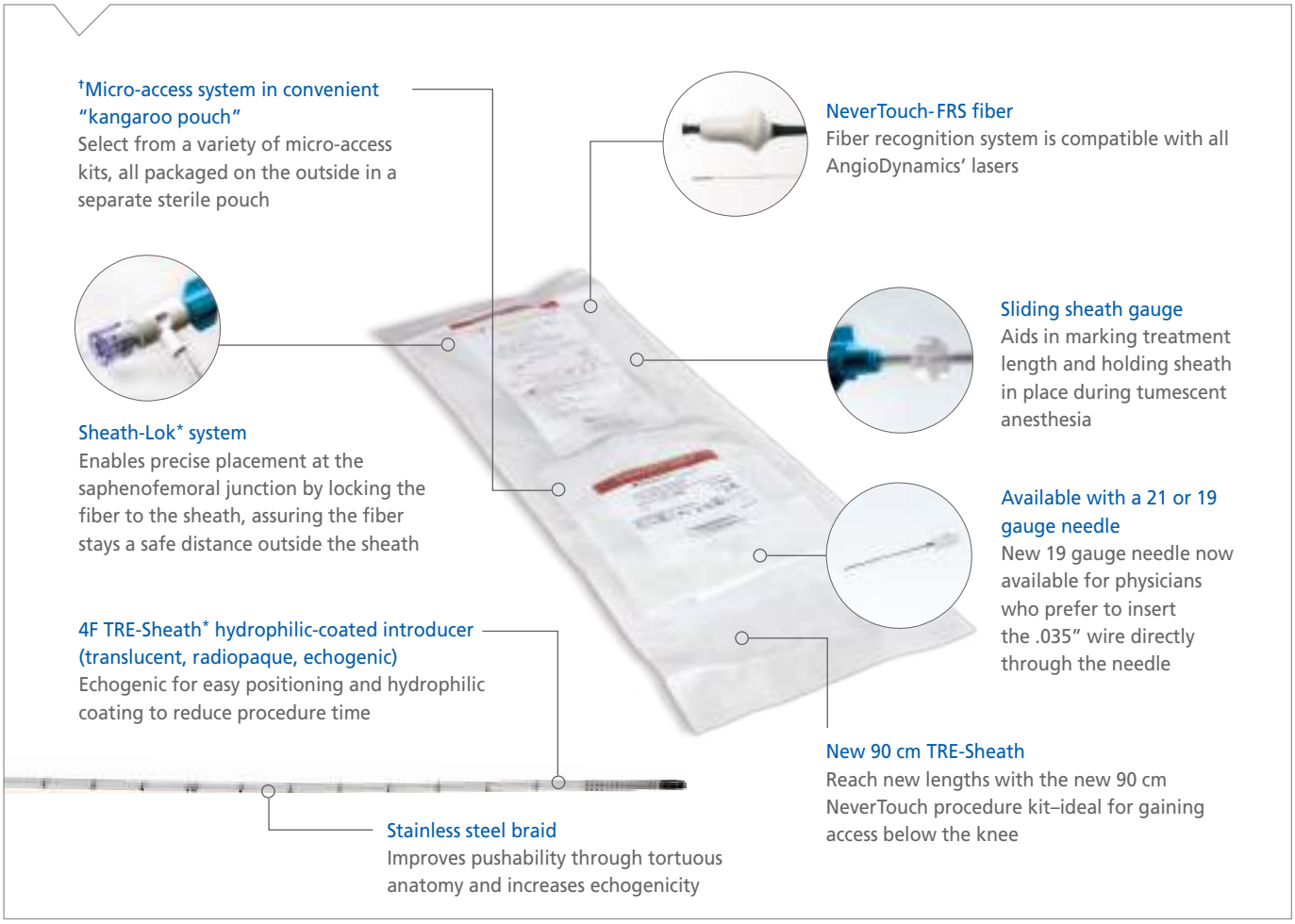
39.2 mm GSV before



AFTER

Vein after Venacure EVLT* laser procedure with NeverTouch fiber

PROCEDURE KIT FEATURES AND BENEFITS



†Micro-access system in convenient "kangaroo pouch"
Select from a variety of micro-access kits, all packaged on the outside in a separate sterile pouch

NeverTouch-FRS fiber
Fiber recognition system is compatible with all AngioDynamics' lasers

Sliding sheath gauge
Aids in marking treatment length and holding sheath in place during tumescent anesthesia

Sheath-Lok* system
Enables precise placement at the saphenofemoral junction by locking the fiber to the sheath, assuring the fiber stays a safe distance outside the sheath

Available with a 21 or 19 gauge needle
New 19 gauge needle now available for physicians who prefer to insert the .035" wire directly through the needle

4F TRE-Sheath* hydrophilic-coated introducer (translucent, radiopaque, echogenic)
Echogenic for easy positioning and hydrophilic coating to reduce procedure time

New 90 cm TRE-Sheath
Reach new lengths with the new 90 cm NeverTouch procedure kit–ideal for gaining access below the knee

Stainless steel braid
Improves pushability through tortuous anatomy and increases echogenicity

†Micro-Access System

AngioDynamics offers several micro-access systems to satisfy a variety of clinical needs. The chart below specifies the kit options and components that accompany the NeverTouch gold-tip fiber.

New NeverTouch Fiber .018" System

The new .018" system eliminates the need for a 5F micro-access sheath and eliminates the need to exchange wires and size up, resulting in fewer procedure steps, and a faster procedure time.

	21 G Needle	19 G Needle	.018" Micro-access guidewire	Micro-introducer sheath with dilator	.035" long-access double-ended guidewire	.018" long-access guidewire	TRE-Sheath with dilator
Standard System	X		X	X	X		X
.018" System	X					X	X
19 G Micro-access System		X			X		X

NEVERTOUCH GOLD-TIP FIBER PROCEDURE KITS

Description	Part #	Kit Length	Long-Access Guidewire	Needle	
NeverTouch Kit	11402001	45 cm	.035″	21 gauge	
NeverTouch Kit	11402002	65 cm	.035″	21 gauge	
NeverTouch-FRS Kit	11403001	45 cm	.035″	21 gauge	
NeverTouch-FRS Kit	11403002	65 cm	.035″	21 gauge	
NeverTouch-FRS Kit	11403004	90 cm	.035″	21 gauge	
NeverTouch-FRS Kit	11403005	45 cm	.035″	19 gauge	
NeverTouch-FRS Kit	11403006	65 cm	.035″	19 gauge	
NeverTouch-FRS Kit	11403007	90 cm	.035″	19 gauge	***NEW***
NeverTouch-FRS Kit	11403003	25 cm	.018″	21 gauge	
NeverTouch-FRS Kit	11403012	45 cm	.018″	21 gauge	
NeverTouch-FRS Kit	11403013	65 cm	.018″	21 gauge	

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*.

IMPORTANT RISK INFORMATION

INDICATION FOR USE: The AngioDynamics, Inc. VenaCure EVLT NeverTouch Procedure Kits 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 extremity. 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.

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

CONTRAINDICATIONS: Patients with thrombus in the vein segment to be treated, patients with an aneurysmal section in the vein segment to be treated or patients with peripheral artery disease as determined by the Ankle Brachial Pressure Index with a value of <0.9 should not have their varicosities ablated.

WARNINGS AND PRECAUTIONS: Treatment of a vein located close to the skin surface may result in skin burn. Tissue not targeted for treatment must be protected from injury by direct and reflected laser energy. All persons in the treatment room MUST wear protective glasses with the proper rating for the wavelength being used.

CAUTION: This device is ethylene oxide sterilized and intended for single patient use only. Do not reuse or resterilize the fibers. Contents sterile in unopened, undamaged package. Do not use if opened or any sign of product damage is visible. Carefully read all directions and observe all Warnings and Precautions prior to performing the procedure.

POTENTIAL COMPLICATIONS: Adverse reactions may include, but are not limited to: vessel perforation, thrombosis, pulmonary embolism, phlebitis, hematoma, infection, skin pigmentation alteration, neovascularization, paresthesia due to thermal damage of adjacent sensory nerves, anesthetic tumescence, non-target irradiation, vasospasm, hemorrhage, necrosis, skin burns and pain.

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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other U.S. patents and foreign counterparts pending.

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