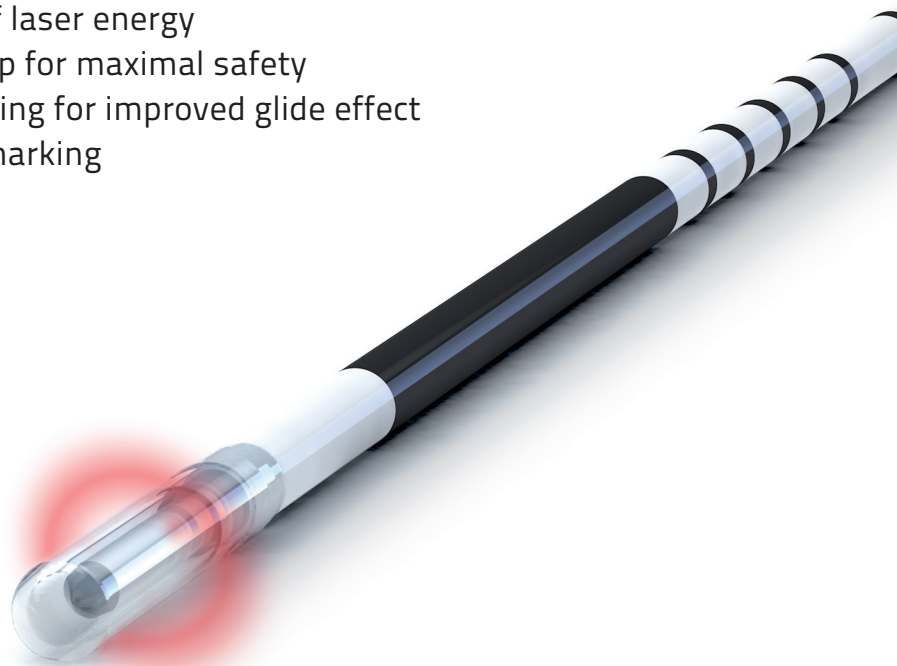


LGO-Saturn Slight Side Fiber®

Phlebology

Endovenous laser treatment of superficial venous reflux

- ✓ Perfectly sized for use with a 16G vein flow catheter
- ✓ Optimized laser emission profile with no front firing for efficient use of laser energy
- ✓ Welded fiber tip for maximal safety
- ✓ Enhanced coating for improved glide effect
- ✓ Precise laser marking



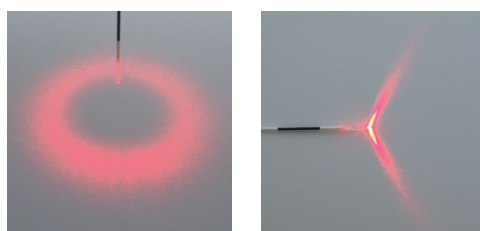
LGO-Saturn Slight Side Fiber®

Phlebology

The LGO-Saturn Slight Side Fiber® is built with the same proven precision and experience of the LGO-Saturn Side Fiber® to be utilized in small and perforator veins, due to its smaller outer diameter without making compromises in stability and durability.

Technical details

Outer diameter (tip)	1.3 mm
Standard length	2.5 m
Wavelength	e.g. 980 nm or 1470 nm
Typical transmission	98 %
Emission angle	60° cone angle from fiber axis
Numerical aperture	up to 0.37
Core diameter	400 µm typically



LGO-Saturn Side Fiber® delivers a homogeneous pattern directly to the vein wall without front-firing.

LightGuideOptics Germany GmbH
Industriestraße 33
D-53359 Rheinbach
Phone +49 (0)2226.15 85-0
Fax +49 (0)2226.15 85-20
info@lgoptics.de
www.lgoptics.de

LightGuideOptics USA, LLC
1101 South Winchester Blvd.
Suite L-238
San Jose, CA 95128
Phone +1 (0)408.244-0686
Fax +1 (0)408.244-0714
info@lgoptics.com
www.lgoptics.com