### CORONA 360 600 Fused® Fiber

# Phlebology

# **Endovenous laser treatment** of the vena saphena magna and the vena saphena parva

- Optimized laser emission profile with no front firing for efficient use of laser energy
- Welded fiber tip for maximal safety
- Precise laser marking
- Enhanced coating for improved glide effect



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The 360° emitting medical probe serves for the endovenous laser treatment of the vena saphena magna and the vena saphena parva in patients with venous insufficiency. With its 360° emission and optimal handling, the CORONA 360 600 Fused Fiber® is a trendsetting development for medical applications in phlebology. The ink free marking eases positioning of the probe inside the vein. The fiber offers a welded (fused) fiber tip without any glue, greatly enhancing safety of the procedure. Additionally, the dedicated neoLaser-Introducer Set is perfectly complementing the CORONA 360 600 Fused Fiber®.

#### Technical details

Outer diameter (tip)	1.8 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	600 µm typically





CORONA 360 600 Fused Fiber® delivers a homogeneous pattern directly to the vein wall without front-firing.