

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



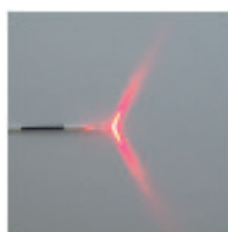
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The 360° emitting medical probe serves for the endovenous laser treatment of the vena saphena magna and the vena saphena parva in patients with venous insufficiency. With its 360° emission and optimal handling, the CORONA 360 600 Fused Fiber® is a 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)	1.8mm, 1.6mm or 1.3mm
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	400-600um



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