

PROCTOLOGY

neoV1470

The neoV Laser for Proctology

Your choice for cutting edge treatment of anal fistula, pilonidal sinus and hemorrhoids

The neoV stands apart in terms of design and craftsmanship. Leveraging proprietary cooling technology the laser is a fraction of the size and weight of other surgical lasers at the same power levels, providing unparalleled flexibility. The unit is controlled by a state of the art color touch screen. Individual presets plus patented plug-and-play fibers will save you precious time.



1470 nm	12 Watts	4 probe	3.5 kg
wavelength	power from laser head	accessories	weight



FOOT CONTROL

SAFETY GLASSES

LASER NEOV1470

Aiming Beam **635-650 nm**

Output Power (Laser) **12 W**

Fiber Connection **Proprietary**

Operating Modes **CW, Pulsed**

Power Requirements **19 VDC, 4.7 A**

Dimensions **10x22x22 cm**

Weight (without case) **3.5 kg**

LAFT - Laser Ablation of Fistula Tract

A minimally invasive, sphincter-saving treatment for Fistula-In-Ano management.

Laser energy is delivered, via a cylindrical emitting optical fiber, into the anal fistula tract and is used to thermally ablate and close off this abnormal pathway.

The laser energy induces destruction of the fistula epithelium and simultaneous obliteration of the remaining fistula tract by a shrinkage effect.

The same technique can be used for minimally invasive closure of Pilonidal Sinus cases eliminating the need for open incisions, reducing recovery time, and resulting in no scars and immediate return to activity.

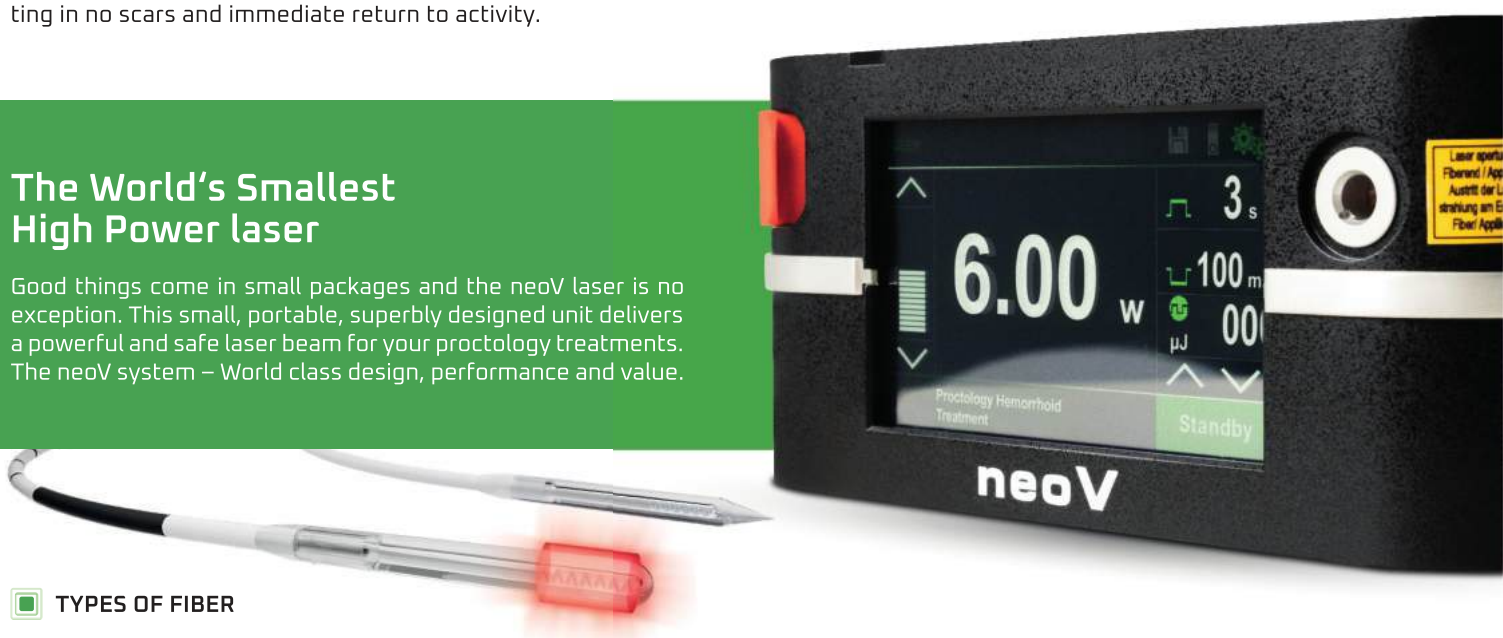
ELITE - Expert Laser Intrahemorrhoidal Therapy

An effective, minimally invasive and relatively painless treatment of stages 3-4 abnormal hemorrhoids.

Laser energy is delivered via a designated optical fiber into the hemorrhoidal pile and is used to thermally close off the veins nourishing this abnormal growth. The laser energy induces destruction of the venous epithelium and simultaneous obliteration of the hemorrhoidal pile by a shrinkage effect.

The World's Smallest High Power laser

Good things come in small packages and the neoV laser is no exception. This small, portable, superbly designed unit delivers a powerful and safe laser beam for your proctology treatments. The neoV system – World class design, performance and value.



TYPES OF FIBER

Corona FP Single Use Fibers	Sterile, 400 micron, radial emission, special markings
Corona HP Single Use Fibers	Sterile, 600 micron, cone tip, cone emission
CORONA Infinite Ring Fistula Probe*	Sterile, 600 micron, 1.8 mm tip, cylindrical emission, special markings
CORONA Infinite Ring Hemorrhoid Probe	Sterile, 600 micron, needle tip with cylindrical emission

*Availability of CORONA Fistula Probes may depend on geography, contact neoLaser for further details.

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