

neoLaser

neoV

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
wavelength

12 Watts
power from laser head

4 probe
accessories

3.5 kg
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

Corona HP Single Use Fibers

CORONA Infinite Ring Fistula Probe*

CORONA Infinite Ring Hemorrhoid Probe

Sterile, 400 micron, radial emission, special markings

Sterile, 600 micron, cone tip, cone emission

Sterile, 600 micron, 1.8 mm tip, cylindrical emission, special markings

Sterile, 600 micron, needle tip with cylindrical emission

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

neoLaser | 7 HaEshel Street, Caesarea 3088900, Israel
info@neo-laser.com | office +972 4 677 9919

