FDA Cleared

ENDO-Z

Multi-Wavelength high-performance fiber diode laser system, the best for:

- **ENDOLIFTING**
- Liposuction
- Vascular Lesions
- Surgery
- Proctology
- Laser Vaginal Rejuvenation and Pelvic Therapy treatment
- Endo venous laser ablation treatments
- Ear, nose and throat soft tissue surgery treatments

The most complete and more convenient Endolifting System.

High Power Performance

Up to 45W maximum output in both continuous wave pulse (CW) and pulsed modes, delivering consistent and effective energy for superior treatment outcomes.

ENDO-Z is a super versatile system, with several applications, being one of the most popular the aesthetic procedures, among you can find Endolifting, Lipolysis, Vaginal Rejuvenation and different vascular conditions (telangiectasias, varicose veins, etc.).

ENDO-Z operates with a Multi-Wavelength Precision (635nm/980nm/1470nm) which allows to offer a comprehensive range of non-invasive and minimally invasive laser solutions tailored to meet diverse clinical and surgical requirements.

ENDO-Z Wide range of applications:

LIFTING: The Endo-Z works Endo lifting: This is a very renown treatment consisting in using a laser fiber inside the superficial layer of the skin and with the laser energy stimulate the cell generation of collagen while also causing a "retraction" effect or skin tightening that will achieve the 'lifting appearance"

LIPOSUCTION: Endo-Z works liposuction/lipolysis treatments, by inducing laser energy to the fatty layers of the skin, through a bare fiber causing a melting effect of accumulations of fat that later will be disposed trough the lymphatic system.

LVR: Laser Vaginal Rejuvenation and Pelvic Therapy treatment. ENDO-Z uses a special handpiece set to induce laser energy into the vaginal cavity; this exposure will accelerate the cell normal function and generate collagen to make the vaginal cavity tighter / rejuvenated while reducing collateral disorder problems caused by Pelvic floor muscle relaxation

VASCULAR LESIONS: Uses the focuses handpiece to transfer the laser energy to the skin to vaporize small and superficial capillaries to correct vascular conditions as telangiectasias, spider veins and rosacea.

SUGERY: For all soft tissue surgery treatments, without preset protocols.

EVLT: ENDO-Z also works Endo venous laser ablation treatments. With the 400um or 600um radial fiber, it involves using the laser to heat and close off the affected vein, redirecting blood flow to healthier veins. This outpatient procedure offers a quicker return to normal activities with minimal pain and no complications.

PROCTOLOGY: Ideal for the treatment of hemorrhoids, fistula and pilonidal sinuses. It is a minimally invasive surgical approach that utilizes laser energy and 600um bare fiber/600um radial fiber/600um conical fiber to precisely target and treat affected tissues, often resulting in less pain, reduced bleeding, and faster recovery compared to traditional methods.

ENT: Ear, nose and throat soft tissue surgery treatments by endoscopy surgery. Laser energy is transmitted by 400 or 600um bare fiber, it offers a minimally invasive and precise way to treat various conditions within the head and neck region, often resulting in reduced bleeding, faster healing times, and fewer complications compared to traditional surgical methods.

Scan to learn more about ENDO-Z

Standard Accessories Included:

- 1 pc 400 µm bare fiber – Facial & Body Endolifting / Lipolysis
- 1 pc 600 µm bare fiber – Facial & Body Endolifting / Lipolysis
- 2 pcs safety goggles
- 1 pc fiber cutter
- 1 pc fiber stripper
- 1 pc foot switch
- 2 pcs interlock connectors
- 1 pc fiber holder
- 1 pc fiber cleaner
- 1 pc cable
- 1 pc Table