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thermaLipolase

Technology

Revolutionary laser technology offering unparalleled simplicity for doctors to quickly master their laser lipolysis technique while offering patients proven, unsurpassed aesthetic outcomes.

The revolutionary Thermalipolase utilizes a unique laser technology at 1540nm that quickly liquefies fat in cells, tightens skin and spares healthy surrounding tissue in less time than any other laser on the market.

It allows dual absorption in water; causing blood vessels to coagulate immediately, resulting in less bleeding, swelling and bruising. The simplicity and speed of the Thermalipolase allows doctors to quickly master their laser assisted lipolysis technique and optimize procedure time while creating exceptional patient aesthetic outcomes virtually pain-free with little to no side effects and downtime.

The Thermalipolase diode laser is the cutting edge in laser technology, designed to be compact and, portable, it requires no special maintenance, and offers unparalleled ease of use, precision and control.

Physical effect

A fibre is introduced through a cannula, so the laser energy is directed straight to the adipose cells, and the intracellular triglycerides are turned into an oily emulsion, which is sucked up by means of a specific aspirator, or partially removed, more slowly, through the lymphatic and urinary systems.

At the same time the fat is being liquefied, the laser targets water causing local bloodvessels to coagulate immediately while stimulating collagen. The result is a tightening of tissue, less bleeding, swelling and bruising than traditional laser assisted lipolysis. The tissue heals faster, which leads to faster recovery and an improved patient comfort and satisfaction.

Benefits:

Continuous and pulsed wave mode for faster fat liquefaction achieving a procedure time that is shorter than any other laser assisted lipolysis procedure on the market.

Aiming beam identifies the treatment area.

Multiple-length cannulas including suctions for treatment in various areas throughout the body with potentially fewer access ports in the skin.

Minimally-invasive technology enables the procedure to be performed in the office under local anesthesia.

Cost-effective laser provides easy accessibility to any doctor considering a profitable aesthetic practice (the unique laser for fractional treatment and lipolysis).

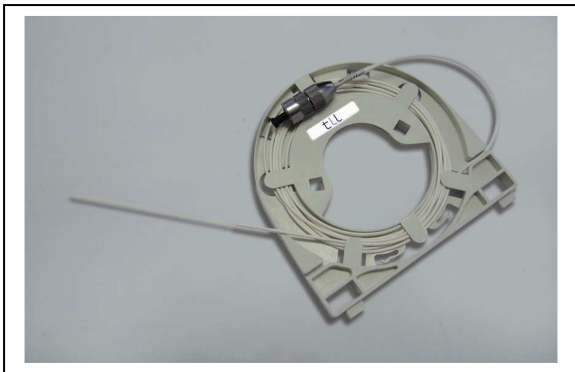
Shorter procedure and recovery time and quicker return to normal activities than conventional Liposuction methods.

Thermalipolase Accessories kit

To be able to offer this wide application range, laser.com has developed suitable instruments: Medical laser probes that are easy to guide for bodyforming Lipolysis and laser assisted liposuction.

Laser Applicator including Suction for Laser assisted Liposuction.

Cannulas different size.



Results

