

Cool-Lipolysis

ETG50

1 Year warranty on all equipment
Extended warranties available
Nationwide servicing
Training provided



Introduction

The cooling procedure as applied by the Cool-lipolysis machine is fundamentally different from other non- or minimally invasive modalities and the technology has proven itself to be the most effective way to achieve fat reduction. It represents a viable alternative to liposuction surgery which carries with it the possibility of negative side-effects and even fatal complications. This revolutionary procedure is completely non-invasive and is effective in both major and minor fat intensive locations.



Cool Technology

Cool-lipolysis uses advanced cooling technology to selectively target fat bulges and eliminate fat cells through a gradual process that does not harm the surrounding tissue. When fat cells are exposed to precise cooling they undergo a process called "apoptosis", wherein they shrink and die. This triggers the body's natural lymphatic debris-collection response, removing the damaged fat cells while preserving surrounding healthy tissue and promoting a dermal fibrotic response. The controlled cooling is applied via the hand piece through the skin to the fat layer triggering the fat elimination process. The whole procedure takes 1~2 hours depending on the size and number of areas to be treated.

What will happen after the treatment?

The procedure is non-invasive. Most patients resume their routine activities on the same day of the procedure. Transient local redness, bruising and numbness of the skin are common side effects of the treatment and expected to subside within a couple of hours. Typically sensory deficits will subside within 1~8 weeks. With this non-invasive procedure there is no need for anesthesia or pain medication.

How long will the effect last?

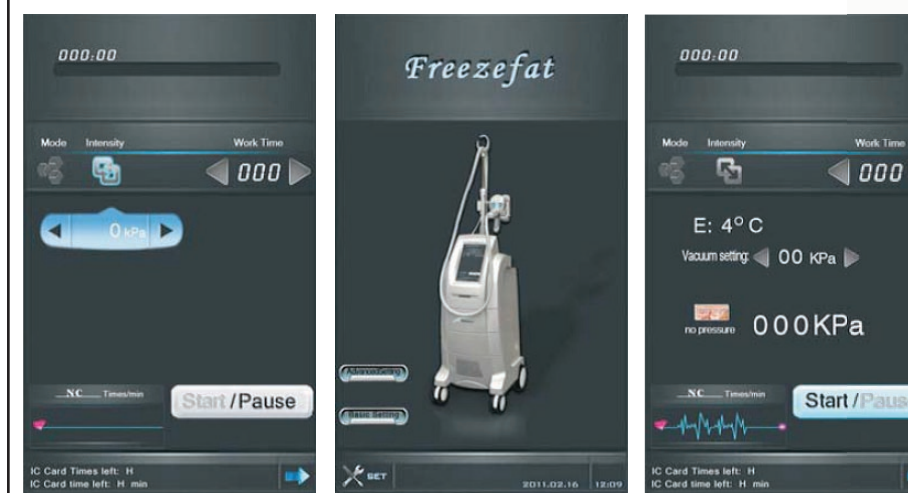
Patients experiencing Cool-lipolysis show persistent results at least 1 year after the procedure. The elimination of fat cells as a result of the procedure is expected to last as long as fat cells removed by invasive procedures such as liposuction.

PREFMED
PREFERRED MEDICAL TECHNOLOGIES
Distributed by Pref Med
Tel: +27 021 791 2870 Fax: +27 021 791 2871
www.prefmedtech.com



Specifications

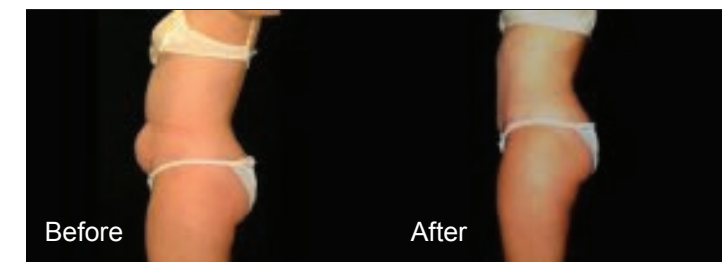
Dimension	44 cm 48.5 cm 98 cm (153 cm)
Voltage	220V/50Hz
Screen	10-inch color touch screen
Power consumption	500W
Cooling device output temperature	5 ~ -5
Cooling device output pressure	0-100 KPa
Cooling liquid	pure water
Default working time	0 - 120 min
Fuse size	F2AL250V
Ambient temperature	5 ~ +40
Relative humidity	80%
Atmospheric pressure	86 KPa 106 KPa



Cool-lipolysis Advantages

- Does not harm surrounding tissue.
- Pain free and non-invasive.
- Better results than RF and ultrasound.
- Effective way to eliminate fat and reduce cellulite in all areas.

MOST POPULAR WAY TO LOSE WEIGHT IN EUROPE AND U.S DESTROYS UP TO 26 % OF FAT IN THE TREATED AREA.



PREFMED
PREFERRED MEDICAL TECHNOLOGIES
Distributed by Pref Med
Tel: +27 021 791 2870 Fax: +27 021 791 2871
www.prefmedtech.com

