



AMELIA CRYOLIPOLYSIS LIPO





New Technology Touchscreen Headpiece of Cryolipolysis



10.4" TFT touchscreen



HIGH-TECH COLD LIPOLYSIS!



CRYOLIPOLYSIS LIPO

NONSURGICAL MEDICAL COSMETIC TECHNOLOGY

COOL LIPOLYSIS:

- Nonsurgical medical cosmetic technology
- 2- Has more advantages according to liposuction
- **3-** Most popular slimming technique in Europe and U.S.A.
- **4-** 26% 42% fat cell burning rate in treatment area
- **5-** Better than RF and ultrasound technology in fat burning
- **6-** Non-invasive technique for fat burning in waist, back and cellulite areas

COOL LIPOLYSIS TECHNOLOGY:

Before finding reduction of fat with cool lipolysis (tissue cooling) technique, many methods like laser, ultrasound and radio frequency and electrotherapy were used to burn fat cells. Since the invention of this revolutionary technique, it has been an important device in burning fat cells.

The combination of Coolsculpting[™] technology and cool lipolysis technique only targets fat cells and it is non-invasive. It protects other cells while removing fat cells out of the body.

In Coolsculpting[™] technique, the fat cell is cooled via special design cooling handpiece. The headpiece pressures the tissue that stands between two cooling panels with vacuum. During the operation, the headpiece cools the treatment areas. When cooling process starts, fat cells are reduced with a controlled method.

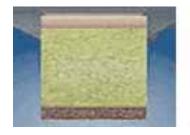
When exposed to cold, fat cells start reducing naturally and fat tissue is slimmed. Effective results can be obtained between 4 – 6 weeks. The fat cells in treatment areas are removed out of the body with a natural process that is similar to disposal of food.

"Cool lipolysis" is a perfect device for those who cannot manage to get rid of fat cells despite regular exercises and diet programs. You can obtain excellent results in areas containing fat cells in low or high rate like back or the sides of the body and abdomen (it enables fat reduction in thighs and sides of the waist).

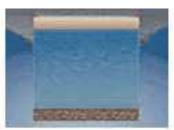
COOLING TECHNOLOGY:

Triglyceride fats solidify in low temperatures. With its ultimate cooling technology, this device targets excessive fats and reduce them without harming the neighboring tissues. When the fat cells are cooled, they naturally go into a process that enables them to reduce. With this process, the fats in treatment areas are reduced. Controlled cooling is applied to the layer of fat in the body and thanks to the treatment, regional fats are burned easily. The process lasts one hour per every treatment area.

PROCESSES OF COOL LIPOLYSIS:



1- Controlled cooling headpiece affects the layer of fat.



2- Cooling effect protects the fat cells for a while.



3- Fat cells go into a reducing process that will last for several months.



4- Reducing process of the fat cells will be noticeably in time.

With the effect of cooling, there is a apoptosis (programmed cell death) change in cells and inflammation cells annihilate these cells in time. This process lasts for months and in the end, thick fat tissue reduces. The fats in the fat cells gradually release and they are transferred to lymphatic system like the fats we get with food.



Before



After



Before



After









Before After **Before** After

WHAT HAPPENS TO FAT CELLS?

With the effect of cooling, there is a apoptosis (programmed cell death) change in cells and inflammation cells annihilate these cells in time. This process lasts for months and in the end, thick fat tissue reduces. The fats in the fat cells gradually release and they are transferred to lymphatic system like the fats we get with food.

WHAT HAPPENS AFTER THE TREATMENT?

CoolSculpting™ process is non-invasive. Most of the patients continue their routine working life and they can exercise even in the day treatment is applied. Temporary redness, cyanosis and numbness are the side effects. However, these effects recover a few hours after the treatment. The numbness reduces in 1-4 weeks. In this non-invasive procedure there is no need to use drug, anesthesia or pain killer. The operation is so comfortable and painless that you can read book, work in your laptop or listen to music during the operation.

HOW LONG WILL ITS EFFECT LAST?

According to the experiences of the patients, it is seen that the result of the operation lasts at least two years. The fat cells in treatment areas are naturally reduced. It is seen that this non-invasive procedure is as effective as liposuction which is an invasive procedure.

| PARAMETERS: | |
|---------------------|---------------------------|
| Screen Size | 10.4 inch TFT touchscreen |
| Cooling temperature | -15°C - 5°C |
| Vacuum Pressure | 20-95KPA |
| Cooling liquid | Distilled or pure water |
| Ambient temperature | 5 – 40°C |
| Power | 800W |
| Input Voltage | AC 230V/110V, 50 Hz/60Hz |

