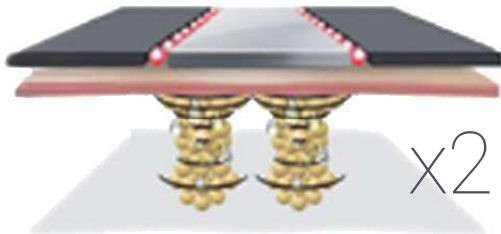




## ULTRASONIC EFFECT

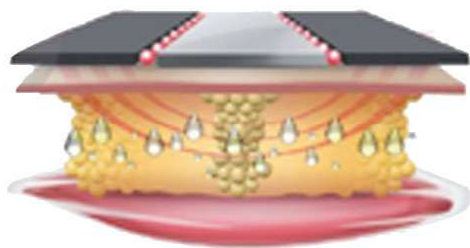
The high frequency ultrasonic wave causes a micro-massage that:



1. Increases the temperature (thermic effect), stimulates the metabolism of fat and improves microcirculation
2. Causes the oscillation of the adjacent cells (mechanical effect) able to create pressure differences that alter the permeability of the cell membrane. Promotes separation of complex molecules and causes weakening of collagen agglomerations containing adipocytes (fibrolytic action)
3. Creates partial alteration of the PH level on a local scale and promotes changes in the cell membranes permeability. This effect is due to the considerable forces of acceleration that the cells have to face when the ultrasound wave passes through (chemical effect)

## SUBCUTANEOUS ELECTROLIPOLYSIS

Effects of the electrical stimulation within the fat tissue:



IN THE ADIPOCYTES:

Stimulation of the beta receptors in the adipocyte membrane and activation of the enzymes active in triglyceride lysis (able to break up triglycerides into glycerol+fatty acids that can be expelled by the blood and lymph flow)

Breakage of the ionic balance between inside and outside the cells. The cells must consume a lot of energy (activation of the sodium-potassium pump) in order to restore the ion balance. So the electrical stimulation leads to energy consumption and increase of the cell activity.

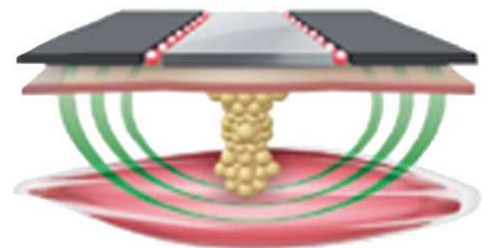
Induction of the metabolite electrolysis accumulated inside and outside the cells that once degraded and split into ions can be eliminated through the normal excretory pathways.

Increase temperature and therefore energy consumption.

IN THE BLOODY AND LYMPHATIC VESSELS:

Stimulation of the muscle fibrils in the walls of little vessels with a consequent improvement of the vascular tone, oxygen flow and spread of nutrients for a better drainage of catabolites.

## MUSCLE ELECTROSTIMULATION



Effects of electrical stimulation on adipose tissue:  
MUSCULAR ELECTROSTIMULATION

The electrical stimulation 'simulates' the work of the central nervous system which commands contractions, provoking a sort of passive gymnastics that further increases the metabolism, uses the deployment of fats operated by lipolysis to produce energy, improves and tones muscles.

Electrical stimulation also acts on the microcirculation, improvement of the tone of vessel walls, promotion of the transport of oxygen and elimination of waste material.

It is a sort of passive gymnastics:

TO PERFORM A STRENGTHENING AND TONIFYING ACTION ON A MUSCLE UNDER STRESS TO INCREASE BASAL METABOLISM

## WAVESHAPE 3.0

Ultrasound/micro-currents device with fixed plates

Special body programme device working through a combined and synergic use of ultrasounds along with as many as six kinds of different electric waves to achieve a unique and complete effect. This equipment combines a synergic use of ultrasound and electrolipolytic currents for a more complete, more effective and deeper treatment of localized build-ups of adipose tissue, cellular lipodystrophy, water retention and relaxation of the skin.



Cod. Art.: ART431041



### FUNCTION

- Portable device
- Easy to install and operate
- Easy to use



### CHARACTERISTICS

- 8 plates that transmit ultrasound and electricity
- 3 categories of treatments: drainage and cellulite, tone, wellness



### EQUIPMENT

- n. 8 ultrasound plates
- n. 1 plexiglass plate holder
- n. 1 elastic bands (L) 105 x (H) 13 cm
- n. 3 elastic bands (L) 90 x (H) 13 cm
- n. 4 elastic bands (L) 60 x (H) 13 cm
- n. 16 silicon electrodes 60x85 mm
- n. 5 memory cards



Silicone electrodes



Ultrasound plates



Elastic bands

## INFO

Dimensions of the device: 26x26x12 cm

Weight: 2 Kg

CE certified product

Read the instruction manual for all information.

Arosha WAVESHAPE 3.0 combined with AROSHA BANDAGES guarantees effective and rapid improvements with visible results from the first sessions as well as allowing the beautician to work "hands free". Preliminary statistical results demonstrate the evidence of the results obtained.

# PROTOCOLS OF USE AROSHA WAVESHAPE 3.0

Using different combinations of these multiple functions, WAVESHAPE 3.0 allows you to create specific treatments to achieve the desired goal. The treatments are divided into 3 macro-categories:

## **1. DRAIN & CELLULITE**

Targeted programs for an intensive treatment against cellulite, localized adiposity and drainage. It exploits the combined anticellulite and lipolytic action of ultrasounds and electric power using electric waves specifically designed for this purpose (LIPOLYTIC and DRAINING wave). However, muscular phases of work are useful for further consumption of fats and for a toning action.

### **PROGRAMS:**

- 1 > FOCALIZED DRAINAGE**
- 2 > FIBROUS CELLULITE**
- 3 > SCLEROTIC CELLULITE**
- 4 > ADIPOSITY**

## **2. TONE**

Programs focused more on improving strength and tone of the muscles. These programs use the lipolytic action of ultrasound and exploit electrical energy to stimulate the muscle work to remodel the body.

### **PROGRAMS:**

- 5 > PROGRESSIVE TONE**
- 6 > ACTIVE TONE**
- 7 > ENERGETIC TONE**
- 8 > GLUTEAL AND TIGHS SCULPTING**
- 9 > ABDOMINAL SCULPTING**

## **3. WELLNESS**

Special programs for heavy legs, muscle recovery, maintenance of muscle tone, improvement of skin elasticity.

### **PROGRAMS:**

- 10 > HEAVY LEGS**
- 11 > SLIM**
- 12 > ELASTIC SKIN**
- 13 > RECOVERING**
- 14 > FITNESS**