# **User Manual**





FLAT CAVI

Thanks for choosing our product.
Please read through the manual before using

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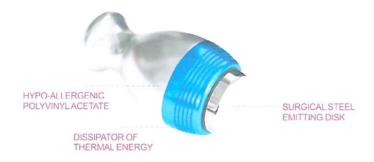
### **THEORY**

**This System** is a really effective system to solve fat and cellulite problems, vascularizing the tissues. It has been studied to practice the shock cavitation effect and employs the most recent experiences in the Ultrasounds field with cavitation effect, assuring the best results.

The characteristics that make it UNIQUE are:

The non-invasive fat reduction & body contouring solution that can change your shape and your life!

- Reduce fat and shape your body without surgery
- 2. Safe and effective
- 3. Long lasting, measureable results
- 4. Scientifically
- 5. Comfortable and convenient
- 6. More select of the Frequency from 35Khz to 47KHz



#### THE CAVITATION EFFECT IN ULTRASOUNDS

It is a phenomenon that is created in a liquid subject to ultrasound waves: they generate compression and decompression waves.

In the decompression/expansion phase, a negative pressure is created within the liquid itself, generating a large amount of gassy bubbles that enlarge until the compression phase intervenes.

The huge amount of pressure that is put on the bubbles compresses them, with a subsequent increase in the temperature of the gas contained in them until they implode.

The energy of collision caused by the implosion breaks up the membrane of the adipose cells, allowing their content loos.

The content of adipocytes - tri-glycerides is then eliminated through the lymphatic and blood system.

## Application

- . Cellulite dissolution
- . Cellulite elimination
- . Body reshaping



- Slimming & inchloss
  - Firming & tightening
  - Strengthering & Toning
  - ●Post Natal
  - Pelvil Floor
  - ●Detox & Fluid Reduction
  - Dermal Rejuvenation
  - Massage

- Inchloss & Toning
  - Inchloss & Anti Cellulite

  - Firming & Anti CelluliteStrengthening & Toning(Lifting Anti Cellulite)
  - Firming & shaping
  - Fat to Muscle
  - Dermal Rejuvenation
  - Massage

#### ● Lift & Tone

- Fat to Muscle
- Workout & Strengthening
- Dermal Rejuvenation

## System information

### 1.Mainframe



### 2.Accessories

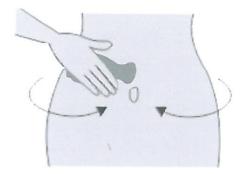


FLAT CAVI

## Protocal Example











Main technical	specifications
Power supply	AC 110V -230V 50/60Hz;
Ultrasound emitter	One handpiece of flat cavitation probe
Output power	Adjustable from 10 to 100% for every channel
Frequency	35KHz to 47KHz
Maximum power density	3.0W/cm2, 45 Watts
Diameter	50mm
Duration of the treatment	Adjustable from 5 to 30 minutes by steps of 5 minutes
Display	7 Inch Color Touch Screen
Dimensions	
Weight	
Certification	CE Class I



## CAUTION

- ★ Do not use the strong corrosive product to clean this instrument or the fittings;
- ★ Unsuited person: Pregnant woman, during menstrual period, patient taking medicine for a long time and have heart disease;
- ★ When operation should avoid ulcer, the acute inflammation, the wound spot;
- ★ Do not cause the water or other liquids to the instrument .
- ★Please take the metal product off before treatment;
- ★ Guarantee the correctly connect fittings, must turn off the power after using;
- ★ While meeting the trouble, please cut off the power first;
- ★ Please contact the seller or manufacturer when the instrument breaks down;
- $\bigstar$  Forbid dismantling the machine without permission , it is responsible for accepting the consequences by oneself .

## WARRANTY CARD

NAME:
DATE OF PURCHASE:
ADDRESS:
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TEL:
TEL:
E-MAIL:
MODEL NO:
WODEL NO.
CEDIAL NO .
SERIAL NO.:
DISTRIBUTOR:

(For terms of warranty, please refer to the detailed terms enclosed in the manual)

# THE END

Thank you for choosing our series of machines.