

# LipoSaver LS-2000

**"4th Generation UAL"**

**Best Partner *for* Body Contouring**



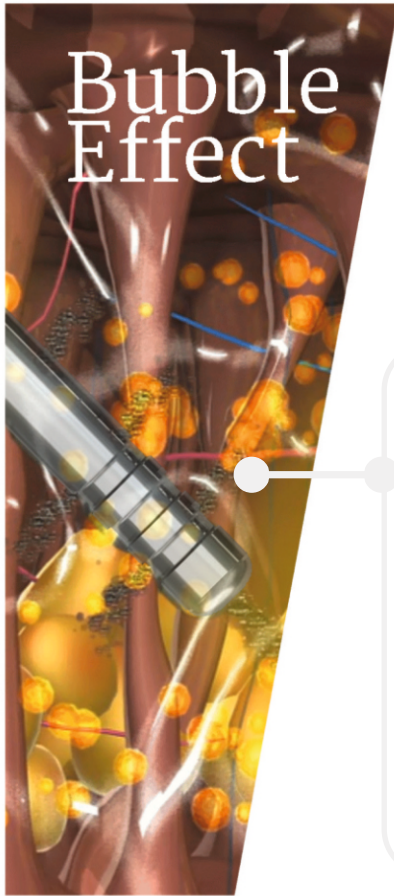
Model: Not Actual Patient

*Simplify body contouring application, Maximize efficiency for fat reduction*

LS-2000 is designed to minimize damage to connective tissue, leading to greater fat removal with less blood loss and reduction in recovery time and discomfort



# Skill Enhanced Technology



## *Less trauma to the body and faster recovery*

LipoSaver offers greater tissue selectivity and less connective tissue damage

### Membrane Fragility & Cell Implosion

Probe emits ultrasound energy



Makes micro bubbles



Bubble expand and implode



Selectively emulsify fat cell,  
largely sparing more dense tissues



Loosened fat cells mix with tumescent  
fluid to be removed more easily

### Better skin retraction and body contouring results

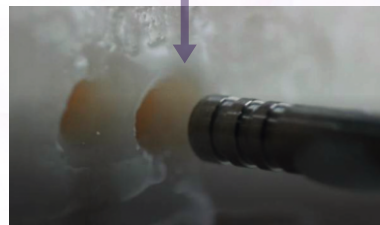
Ultrasound energy gently stimulates skin to retract better to the new contour of the treated area, providing fewer skin irregularities and predictable outcomes

### Improved procedures with less fatigue

The process of emulsification allows more efficient fat extraction with less surgeon fatigue and aspiration time

## *Increase ability on areas requiring more precision*

Soft tissue type



(Pig fat tissue)

Fibrous tissue type



(Human fat tissue)

Precisely targeting all tissue types from soft to tough, fibrous tissue types for easier body sculpting procedures

Efficiently breaking down larger volumes of fat or small pockets of fat in delicate areas where fat traditionally has been difficult to treat

# from Spot Reduction to Body-Wide Transformation

Male Abdomen



Before

After

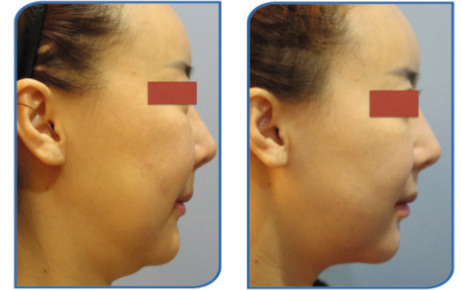
Gynecomastia



Before

After

Double Chin

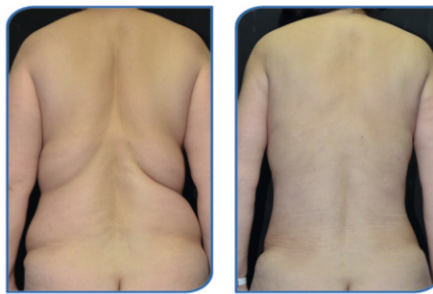


Before

After



Female Abdomen



Back



Arm

Dr. KYUNG CHUN ANN(CELLDIA CLINIC) Before and after photos have not been retouched. Individual results may vary.

## all tissue types

soft tissue ↔ fibrous tissue

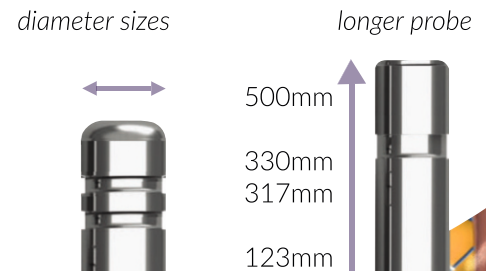


Number of grooves

## all areas of the body



## Spot reduction



# Advanced technology

One of the most advanced methods of liposuction

Liposaver is innovative device offering affordable solutions that can satisfy your needs in the practice

## Comparison with other technology

Technology	Fat Volume	Application
<b>LipoSaver LS-2000</b> (Ultrasound Assisted)	<b>Small to Very Large</b>	<b>No Limitation</b>
LAL (Laser Assisted)	Small to Medium	Extremely limited application
WAL (Water Assisted)	Medium to Large	Limited application for small areas
PAL (Power Assisted)	Medium to Large	Limited application for small areas
SAL (Suction Assisted)	Small to Very Large	Limited application in fibrous tissue

## Technical Specification

Emulsification Source	Ultrasound
Handpiece	215mm, 30Φ
Operation Modes	N Mode - Continuous output Z Mode - Pulsed output (Freq. 10Hz / Duty ratio: 66%)
Probes	Φ1.9 / Φ2.9 / Φ3.7 Φ1.2 / Φ4.0 (Optional)
Probe tuning frequency	35kHz - 40kHz
Output acoustic power	0-90 W max ±20%
Input Power	AC 100V - 240V / 50 - 60 Hz
Dimension (WxHxL)	395 X 172 X 275 mm
Main Body Weight	4.3 kg

## Environmental Operating Specification

Operating Temperature	10 to 40 °C / 50 to 105 °F
Atmospheric Pressure	79.051kPa to 101.325kPa
Operating Humidity	15% to 80% Relative humidity Non-condensing

# LipoSaver



LHbiomed Co., Ltd.



SC | HEALTH

*we shape together*

SC HEALT Tıbbi Cihazlar ve Saęlık Hizmetleri  
San. Tic. Ltd. Őti.

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