

**FocuShape**

Body slimming & contouring for perfect shape !



The very first system combines three technologies  
**Focused Ultrasound, Cavitation and Ultrasonic Wave**  
Optimize your opportunities in the slimming business.

## Brief introduction

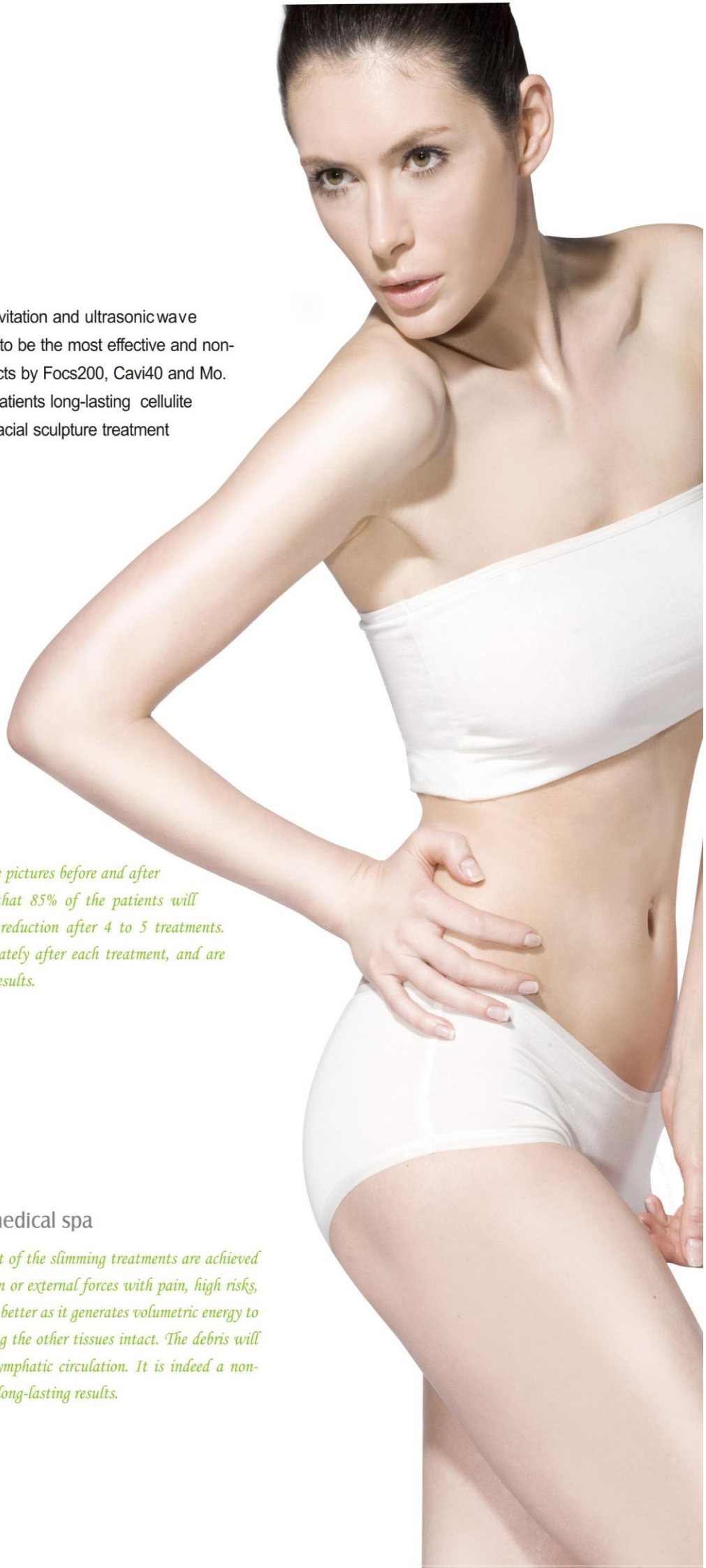
**Focushape** adopts focused ultrasound, cavitation and ultrasonic wave technologies respectively which are proved to be the most effective and non-invasive slimming solutions nowadays. It acts by Focs200, Cavi40 and Mo. Three different ultrasound probes to offer patients long-lasting cellulite reduction and body contouring as well as facial sculpture treatment without any side effects.

M.D Liu Xiaolan  
Nippon Medical School

*'We measure the patients' circumference and take pictures before and after each Focushape treatment. The result shows that 85% of the patients will receive the noticeable results in circumference reduction after 4 to 5 treatments. Patients can return to normal schedule immediately after each treatment, and are quite satisfied with Focushape's treatment and results.'*

Liu Yan  
Chief beauty consultant of WSD medical spa

*I had used a lot of slimming devices before, most of the slimming treatments are achieved by removing fat and cellulite through liposuction or external forces with pain, high risks, long time recovery and side effects. Focushape is better as it generates volumetric energy to precise in-depth tissue to disrupt fat cells leaving the other tissues intact. The debris will leave the human body automatically through lymphatic circulation. It is indeed a non-invasive, comfortable treatment for clients with long-lasting results.'*





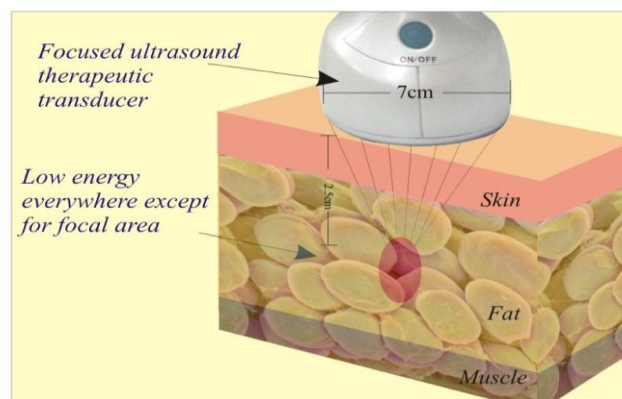
## Three Technologies Combined

Blast, liquifies fat cells and sculptures in one system.



### Focused ultrasound

By Focs200, Focushape delivers focused and volumetric ultrasound energy at a precise depth in subcutaneous fat layers targeting fat tissue causing a non-thermal effect. Unlike the thermal effect, will only target the tissue. The surrounding structures within and around the focal area such as the epidermis, blood, vessels, nerves and connective tissue etc will not be damaged. Meanwhile the metabolized contents (triglyceride, fatty acid) of cells will excrete outside body automatically through blood circulation and lymphatic drainage without harm to the human body.



### Cavitation

It is a physical phenomenon associated with three aspects:

**Formation, Growth and Collapse** of bubbles within the body liquid due to the variations of local static pressure.





By cavi40, Focushape generates 40khz acoustic waves and creates micro-bubbles phenomenal inside adipose tissues to produce countless tiny vacuum bubbles under the cavitation pressure wave. These micro-bubbles increase, grow and collapse by continuous stimulation leading to the ultimate breaking down of adipocyte's cell membrane to reach the ultimate fat emulsification. In the meantime the implosion substances are excreted outside body through lymphatic drainage system.

### Ultrasonic wave

The device generates mechanical pressure waves penetrating through skin as deep as 3-4cm, stimulating cell activity and raising in-depth temperature, accelerating cells' metabolism and microcirculation. Further more, the mechanical pressure wave generated by the device is carefully selected ultrasound energy frequency, which can provide extremely high satisfaction.

### Modularized design offers multi-selection

The configuration of three probes--Cavi40, Focus200 and Mo offer overall body shape solutions. The operator can choose the probe on different modules. Not purchased module function displays grey and non-effective till to be activated after upgrading.



## Where does Focushape Treat?

### Cavi40 and Focs200 are designed to treat:

- Abdomen
- Hips
- Buttocks
- Thighs

### Mo is designed for

- Face lifting
- Eliminating double chin
- Whole body sculpting

### Large tip size enables fast treatment

Cavi40 and Focs200 are up to 7cm in diameter and can treat abdomen, hips, buttocks or thighs in less than 15 minutes, which greatly saves treatment time.



Focs200



Cavi40



Mo



## Before & after pictures



## Comparison of different slimming methods

Slimming method	Ultrasound	Liposuction	Vacuum suction	Cavitation	Focused ultrasound
Principle	Acoustic wave penetrates through the skin deeply to stimulate cell activity, raising in-depth temperature, accelerating cells' metabolism and microcirculation	Liposuction is the surgical removal of fat cells through a stainless steel suction tube called a cannula	Massage subcutaneous skin tissue to accelerate fat decomposition	Cavitation is generated more inside the adipocytes and intercellular liquids leading to the ultimate breaking down of adipocyte's cell membrane	Generates volumetric energy to precise in-depth tissue to disrupt fat cells leaving the other tissues intact
Application	Body sculpture	Plastic surgery for fat removal	Lymphatic drainage and circumference reduction	Circumference and weight loss	Cellulite and weight loss
Effectiveness	Medium	Good	Good	Good	Excellent
Invasion	No	Yes	No	No	No
Comfort	Good	Fair	Good	Good	Good
Recovery time	No	Yes	No	No	No
Side effect	No	Yes	No	No	No

## Features

- ☐ **Safety:** adopts current most popular non-invasive focused ultrasound and cavitation technologies without anesthesia and any side effects.
- ☐ **Effective:** the reduction in waist circumference is proven to be approximately 2 inches for one treatment.
- ☐ **User-friendly:** 8.7 inch LCD touch screen, adjustable energy intensity, set-timer and easy usage.
- ☐ **Economic:** three technologies in one system and low maintenance cost.
- ☐ **Time Frame:** long lasting, fast treatment allows clients to get back to normal routine immediately after each treatment.
- ☐ **Extras:** upgradeable platform.

Technical specification		
	<b>Maximum input power:</b> 200W	
	<b>Frequency:</b>	
	Focs200: 200±30 KHz	
	Cavi40: 40KHz	
	Mo:1MHz	
	<b>Working mode:</b> continuous working	
	<b>Tip size (diameter) :</b>	
	Cavi40:65mm	
	Focs200:70mm	
	Mo: 60mm	
<b>Dimension:</b> 468mm×332mm×264mm		
<b>Device weight:</b> 30kg		
<b>Electrical requirement:</b> Standard		

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