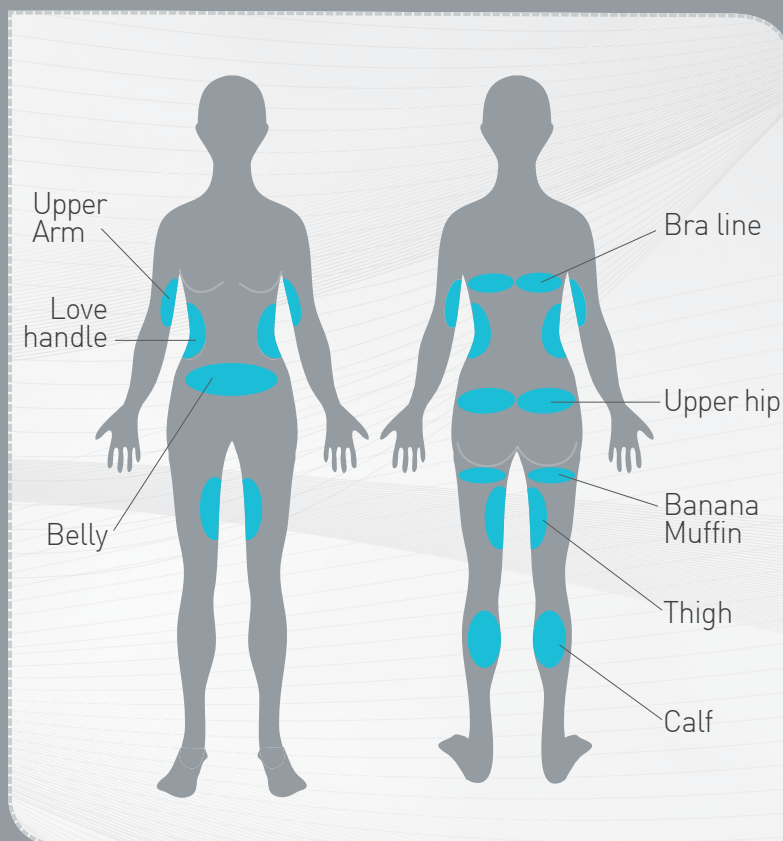


## Applications



## Treatment Result



## Specification

Energy Type	Vacuum + Cooling
Treatment Time	30, 45, 60 mins
Treatment Area	Approximately 10 X 20cm
Display	10.4 Inch LCD Touch Screen
Electrical Requirements	AC220V, 50/60Hz
Applicator Type	Flat Applicator
	Wide Applicator
	Normal Applicator
	Narrow Applicator

\*Different type(Wide/Normal/Narrow) holecups changeable



## BEAUTY CREATOR FOR HUMAN BEINGS

### About Hironic?

Hironic Co., Ltd. is a medical aesthetic device manufacturer, including Doublo® 2nd generation HIFU for face lifting and skin tightening; MICOOL®, Cryo fat reduction without surgery, diet, and exercise; New MIDAS® ICE RF & IR for body contouring and skin tightening; MIXEL® CO2 Fractional laser; MIPL® 2nd generation IPL with specialized contact cooling hair removal handpiece; MIDEPI® 808 nm diode laser for hair removal. It has been providing cost-effective and high performance systems more than 50 countries around the world.



### HIRONIC

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Hironic has archived ISO 9001 and ISO 13485 by SGS and GMP in Korea. Its products have been approved by SGS in terms of CE MDD.

Beauty creator for human beings!  
**HIRONIC**

WORLD  
CLASS  
PRODUCT  
OF KOREA  
1  
세계일류상품

## MICOOL Cryo Fat Reduction Makes Your Perfect SLIM BODY!



NEW  
Dual Hand-Piece  
**MICOOL**  
[miku:l]  
Cryo Fat Reduction





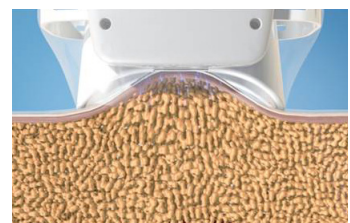
Reshaping your body!!  
Good bye to stubborn fat!!  
Non surgical  
body contouring treatment!!

# What is Cryo Fat Reduction?

## Introduction

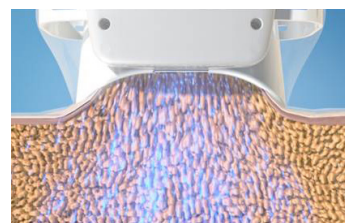
The MIOOL Cryo Fat Reduction, different method from Liposuction based on Necrosys ensures its safety and higher patient's satisfaction. MICOOL boast superior cryo fat reduction effectiveness and its safety system and most advanced Cryo lipolysis than any other devices. The cooling energy affects to adipocytes in the subcutaneous fat layer without any damage to surrounding tissues. Cryo Fat Reduction works by apoptosis with natural body system.

## Principles of Treatment



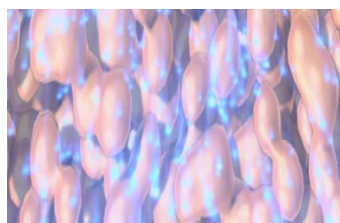
### Vacuum

First of all, Smart gel pad attach to target treatment area. Fat layer is absorbed inside applicator.



### Delivering Cooling energy

Precisely controlled strong cooling energy.



### Cooling

Only affect fat layer without damage to other tissues.

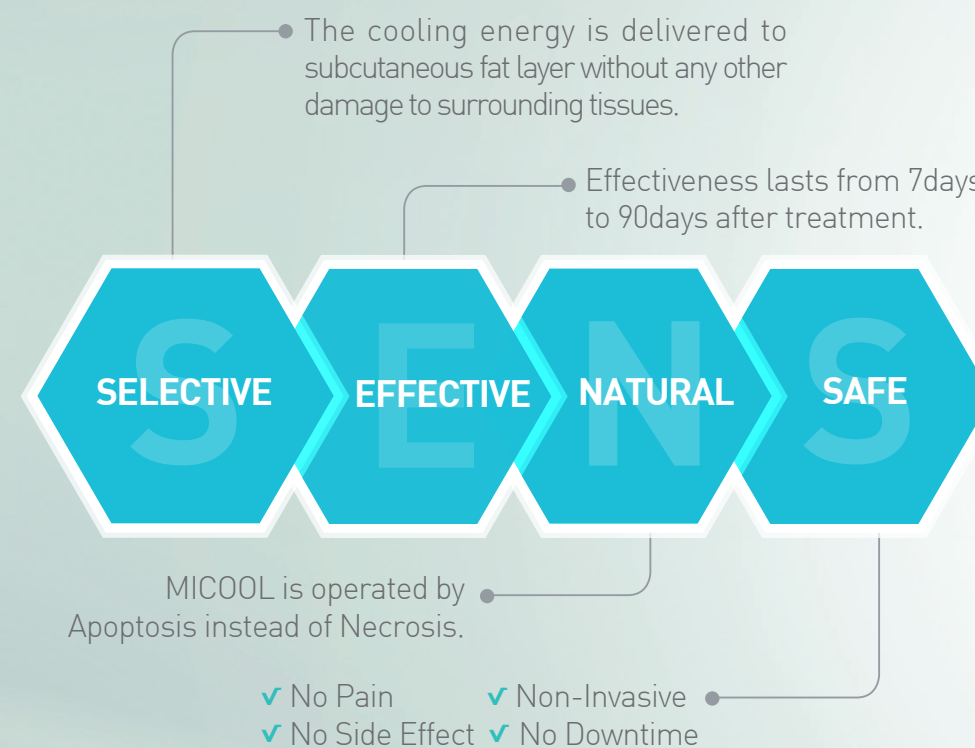


### Apoptosis

Programmed cell death by natural body system & gradual release of lipids.

## MICOOL Feature

- » New trendy obesity treatment
- » Optimized algorithm base on temperature, pressure and time.
- » Profitable operation with reasonably consumable price.
- » 2 applicators work at the same time.
- » Different types of applicators (Wide & Normal)
- » Automatic operating system (Minimizing doctor's attention time)
- » Effective without pain and anesthesia.
- » Preventing frostbite with Built-In sensor.
- » High performance chiller (safe & stable during treatment)
- » High performance motor (Maximize treatment volume & minimize noise)
- » KFDA Certification for Non-invasive lipolysis.
- » Equivalence product (certificate of permission No.10-481) for KFDA Certification.

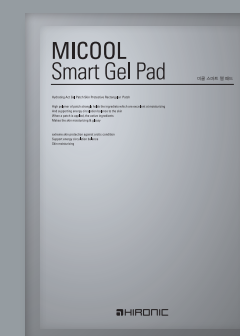


## Reasonable Price & High Quality Consumables



### MICOOL cushion

- Great quality water proof fabric's MICOOL cushion guarantee high level treatments satisfaction by offering patients the most comfortable position



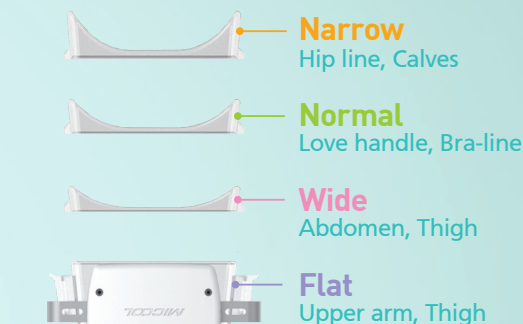
### Smart Liner & Smart Gel Pad

- Smart Gel Pad containing skin protection ingredient prevents frostbite and skin damage. And a disposable Smart Liner protects machine against the alien substances and also helps personal hygiene. From the reasonable cost for equipment and consumables, you can set economical treatment fee and this will surely increase the number of patients.

## Applicator Type

\* Two applicators are included

“ Various treatment areas with ONE multi applicator ”



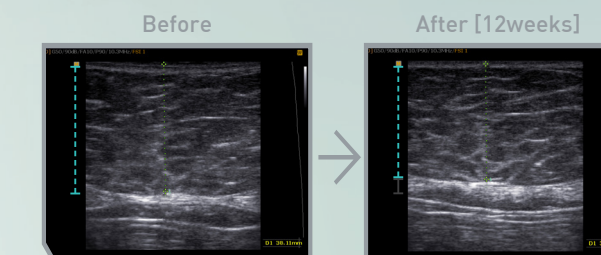
\* Patent application No. (2013-0061892)

Different type(Flat,Narrow,Normal,Wide) holecups changeable

## Clinical Result

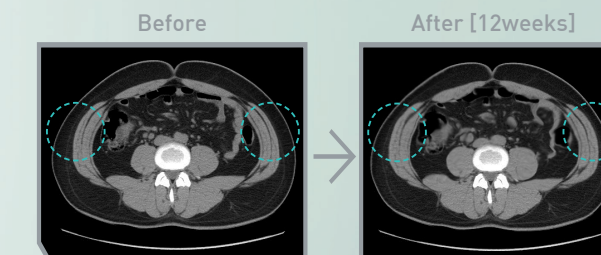


## Ultrasound Image



[Subcutaneous fat] 4.84mm reduction

## CT Image



[Subcutaneous fat] 22.4cm² reduction