

# CoolMax 360

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## User Manual



Please read through the manual before operating the system  
this product does not belong to medical ,please don't use for disease treatment !

### 1. Safety Notice

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1.1 Please don't disassemble the equipment or try to do some other operation, which haven't been indicated in our instruction. All the repairing work should be done by our admitted professional personnel

1.2 Please don't assemble or operate this equipment while you are near the water or your hands are wet. Notice that don't pour the liquid on it.

1.3 Please pull out the plug from the socket when you met such conditions as below. And in touch with professional maintenance Station. A. The equipment touched liquid B. The equipment has abnormal smell, smoking or loud and strong noise. C. Cable is broken D. The equipment is fallen down and broken

1.4 Please don't put anything on the cables, don't place the equipment at any place where someone can step on the cable.

1.5 Please pull out the power cable after using it for your safety

1.6 Don't put anything into the equipment's jack, otherwise it may cause fire or touch the electricity. If something enters the equipment, please don't pick it out by yourself, contract distributor or our company immediately

1.7 Please don't put the equipment on the anything that can't stand steadily, avoid it turns over and damage.

1.8 Our company has the right to modify the information in this introduction before notify! And keep the explanations right for the above.

## 2. Operation Notice

Before operation, please read the following content.

2.1 It is essential to make different setting according to specific treatment demand.

2.2 The application of The machine must never be painful and cause redness to the skin or leave marks.

2.3 Do not apply the device on children less than 7 years old. The treatment to children over 7 requires medical advice.

2.4 Do not use this device if suffering from a fever, inflammation, dermatitis (acne, eczema, herpes), warts, open or recently stitched wounds, serious and progressive illnesses (cancer, AIDS, hepatitis, blood diseases, etc. or blood coagulation problems. Do not apply the device if you have or have had phlebitis, after veins surgery within the last two months, if you have varicose veins or tingling in your limbs, if you have any concerns consult a physician.

2.5 Never use the device on a pregnant woman.

2.6 The machine could be used on all external and healthy areas of the body except the eyes, throat, ears, glottis and the genital area.

2.7 Must not be applied inside the mouth, or on mucous membrane, or on nipples, or moles without medical advice.

2.8 Never use the device if you suffer from epilepsy. The device must not be used by any person suffering from mental illness.

2.9 In the case of long-term treatment with drugs such as anti-inflammation, anticoagulants, antibiotics or if your skin bruises at the slightest shock, ask advice of your doctor/physician before

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using.

2.10 Never apply to the body parts with jewelry or ring.

2.11 Regular use of The machine enhances well-being; it is better not to stop its use for a prolonged period of time. Not following operating instructions and usage recommendations may bring lesser results than expected. Do not use the device longer than the recommended time.

2.13 If your symptoms have no improvement, or if in any doubt on the use, consult your doctor.

2.12 Effect may vary depending on your age, life habits (level of physical activity, diet, etc.).

2.13 The machine can be used after any plastic surgery only while following the instruction of the surgeon.

2.14 The machine is designed for professional use only, any personal use of this device is prohibited.

2.15 The Machine continuous working time shall not exceed 1 hours. The best way is cut the power off, let the machine have a rest for 20-30mins. After the machine have worked for a hour.

2.18 Never use the strong acid or strong base or alcohol clean the machine. (use physiological saline to clean machine.)

## How Cryolipolysis works



## Cautions:

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- 1.The machine must be operated by professionals.
- 2.Observe the status of Distilled water level window before operating each time, the level can't less than level 8.
- 3.Banned in no case of anti-freeze membrane treatment, during the course of treatment must ensure anti-freezing film completely cover the rapeutic part, otherwise can appear frostbite easily, etc.
- 4.According to the clinical, Individual physical users may occur frostbite reaction, you can raise the temperature according to fat thickness or consult professional person.

## 5.Cautions especially:

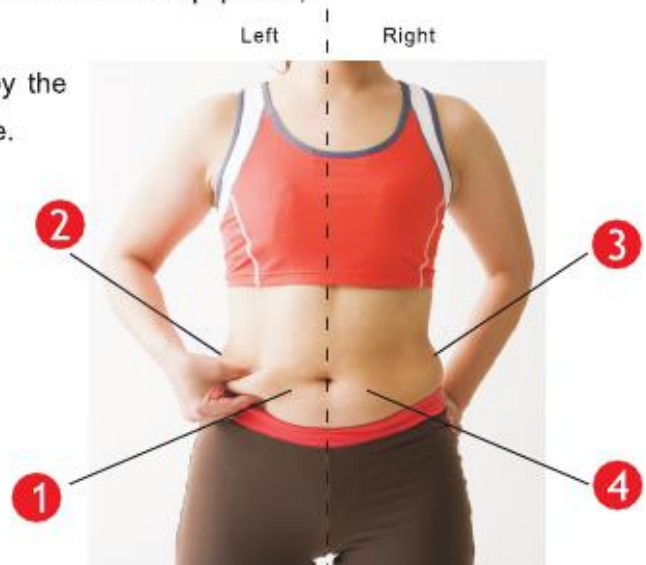
The person please do not treat a large area of body or treat the adjacent part of the body that have been treated in the same course of treatment. As (Fig17) shows: if you operate of part ①, you can not operate the part ② or part ④, so you can only operate part ③. If you against this regulation, Light will cause the metabolic disorders, Heavy then cause metabolic acidosis and the toxins from the body doesn't stranded.

- 6.Patients using the following medical electrical equipment can not use the system.

- Implanted cardiac pacemakers or other implanted electronic devices;
- Life-sustaining artificial heart-lung machines and other equipment;
- Portable ECG measurement equipment;

- 7.The following patients should be agreed by the professional doctors before using the device.

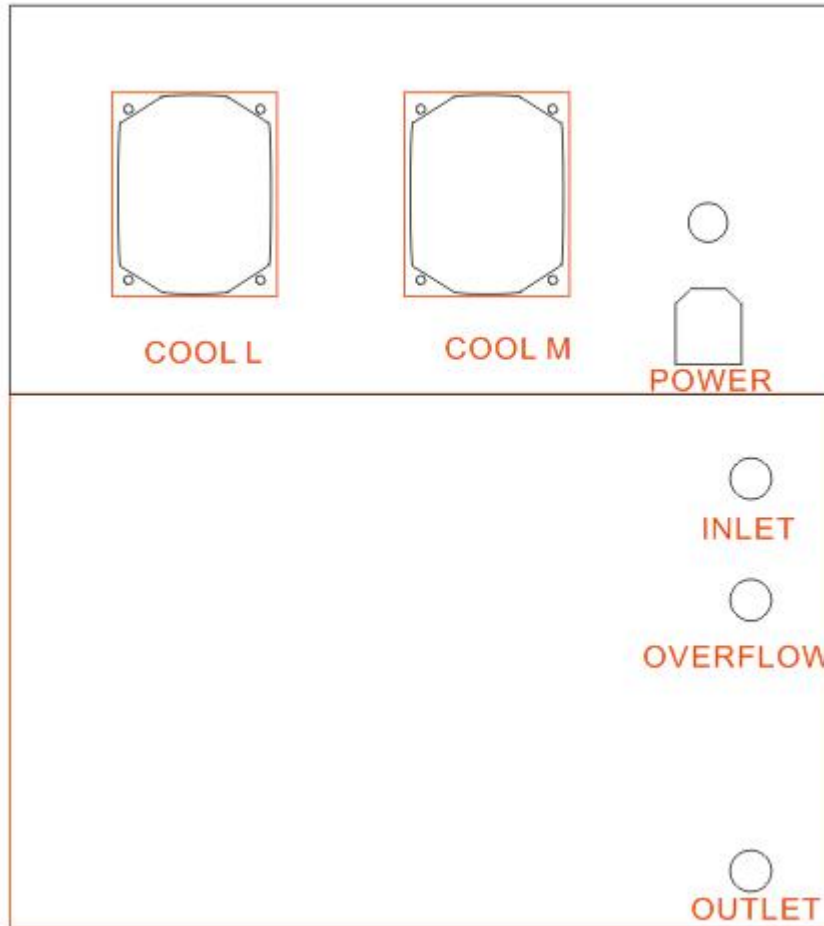
- Patients with acute disease;
- Malignancy;
- Patients with Infectious diseases;
- Pregnant women;
- Patients with heart diseases;
- Patients with fever;
- Patients are receiving treatment or those with abnormal body phenomenon;



## Attention:

- 1.Please install Two Cryolipolysis hand pieces correctly before filling the water into the water tank.
- 2.Please operating with the help of professionals when operate the machine.

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## Applicator Description and Installation:

### 1. Emergency stop button and Key Switch:



#### Emergency Stop Button:

Press--EMG stop

Reset--Rotate 90° CW.

#### Key Switch:

Rotate 90° CW to turn the machine on.

NOTE: Ensure that the EMG-stop button is reset , and the key switch turn on before operating the machine.

1. Turn on the machine . Then you will see the display on like the following::

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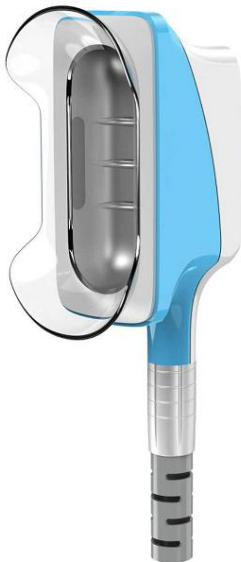
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### 2.Large Cryolipolysis hand piece:with 4 size CUP

Combines the cryolipolysis,Vacuum and Photon Dynamic.

Take the cryolipolysis hand piece on the holder at the right side,then insert it into the Cool socket.



### 3.Medium Cryolipolysis hand piece:with 3 size CUP

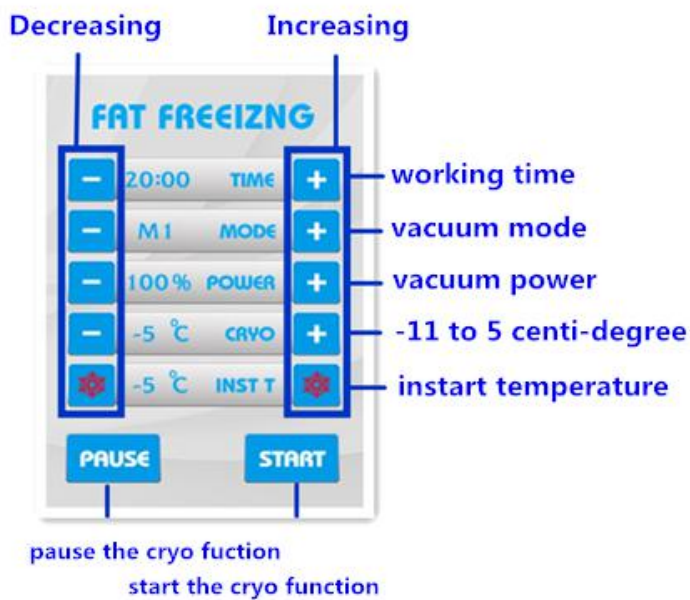
Combines the cryolipolysis,Vacuum and Photon Dynamic.

Take the cryolipolysis hand piece on the holder at the left side,then insert it into the Cool M socket.

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Cryolipolysis Hand pieces with 4.3 inch touch screen:



#### 4.Suction Emergency Stop Switch:

It is designed to control the vacuum function,press it to release all the suction.

(please ask your patients to take it during the cryolipolysis treatment,if any emergency,then they could press it to release all the suction).

Insert it into the emergency bar socket.



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## 5.the filter cleaning

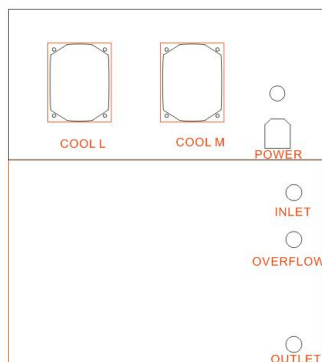
When the liquid in the filter exceeds more than half of the bottle, please clean the filter immediately as following picture, when you cleaning the filter,please don't miss any small parts.



## Filling water into the water tank(recommended two times ):

- 1.Insert two tubes into the water inlet hole and overflow hole.
- 2.Filling the water into the water tank.
- 3.When the overflow pipe flowing the water out,then stop filling the water.
- 4.Star the cryolipolysis functions for about 2 mins.
- 5.Then stop the machine and filling the water again like the step 1 till the overflow tube flow out the water then stop filling the water,till now filling water is finished. and you could do the cryolipolysis treatments now.

It is recommended that the water tank be filled again 1 time per 1 months. (it also depends on the treatments times).



If you need to change the water,you need to drain the rest of water from the water tank.

- 1.insert two tubes into the overflow and water outlet holes.then the water will be flowing out from the outlet tube.



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## Note:

1.If not using the device 15 days or above,we recommended to put the distilled water clean and clear

2.when there is not enough water in the water tank or no water flowing,then the adding water reminder will display like following: then pls help to add enough water.



## After-Sale Service

### Warranty

Our factory stipulates the warranty for the original purchaser as follows:

- The term of maintaining guarantee is main device 1 year and spare part 3 months from the date of purchasing according to the receipt. (Expendable is not included in it.) Others not included in maintaining guarantee or over the time, we also supply to maintain and renew but need charges. Please contact with the dealer if need change of purchasing the parts and easily expendable products.
- According to the warranty stipulation, our responsibilities are limited to repair and replacement of the part and material recognized in conformity with above conditions.
- won't bear any responsibility for any damage caused by misapplication of the user or repair of disapproval

### Out of Warranty

- A product that has no SERIES Number
- Applicators dropping or any shock
- Applicator acrylic rack

### Maintenance Advantage

- Easy to check and confirm the problem
- Simple to find out the solution
- Quick to replace Function Module

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## Maintenance Policy

- Must provide the photo, even the Video depends upon the different situation
- Without manufacturer's permission, purchaser can't send back the machine, otherwise, the purchaser has to bear the transportation fee and the customs tax and manufacturer has the right to refuse to handle.

## Caution

### Contraindication

Please avoid the treatment from the following patients

1. Pregnant women or women who may be pregnant
2. Cardiopaths
3. Patients with vascular diseases
4. Patients with pacemakers
5. Patients with thrombosis and or thrombophlebitis
6. Patients being treated with anticoagulants
7. Patients who have undergone a transplant
8. Carriers of large metal prostheses
9. Diabetics
10. Epileptics
11. Patients with cancer.
12. Patients with heart diseases.
13. Patients with sensory or physical impairment.

### Caution when use

## The machine should be

### Cryolipolysis Function

- Recommended room temperature be 25 to 29 centidegree.
- Do use protection of GOOD QUALITY protection of frost film to prevent skin frostbite.

After one client treatment or 2 hours usage, please allow about 20 minutes resting of system, it can prolong the lifetime of machine.



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## Operation:



### Large & Medium Cryolipolysis






1.set the treatment time  :

Touch   to adjust the treatment time from 5 to 60 mins,(preset time:20 mins)



2.Set the vacuum suction mode  :




Touch   to adjust the vacuum mode among M1,M2,M3,M4 modes.



3.set the vacuum power  :

Touch   to adjust the vacuum power level from 10% to 100% .

4.set the Cryo Level  :

Touch   to adjust the cryo level from -11 to 5 centidegree.

5.Touch  to heat 3 minutes,become red  ,Then continue cooling,become white 

**Note:**they system is designed 3 minutes heating massage program,but it is cooling by default,if you need the heating program at the beginning of the treatment,pls touch  to change into  ; the temperature will be about 37-45 centi-degree,3 minutes later,the system will enter into Cooling state automatically.

## Finish:

1. Turn off the power switch on the front of the machine and clean the accessories after treatment.

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## Contact Info

### Specification

Cryolipolysis temperature	5°C to -11°C adjustable
The material of Cryo handle	Medical Silicone
Heat temperature	37-45°C adjustable
Heat temperature time	3 minutes
Heat temp Advantages	avoid the frostbit during cryo treatment
Power	700W
Vacuum	650mmHg
Light& wavelength	Red(630nm)Green(570nm)Blue(480nm)
Machine Display	8.4 inch touch screen
Handle Display	4.3 inch touch screen
Cooling System	Semiconductor +water+air
L size# Cryo handle	1 pieces with 4 size Cups
M size# Cryo handle	1 pieces with 3 size Cups
Cryo Handle	2 handles cryo
L size Cryo handle	size 1:193*80*15mm size 2:210*90*35mm size3:215*100*40mm size 4:230*105*40mm
M size Cryo handle	size 1:140*73*15mm size 2:155*80*30mm size3:165*90*45mm
The cooling area of L size Cryo handle	175*70*45mm
The cooling area of M size Cryo handle	125*62*43mm
Power supply	110V-120V/220V-240V, 50/60Hz
Advantage	Two cryo handles can working at the same time