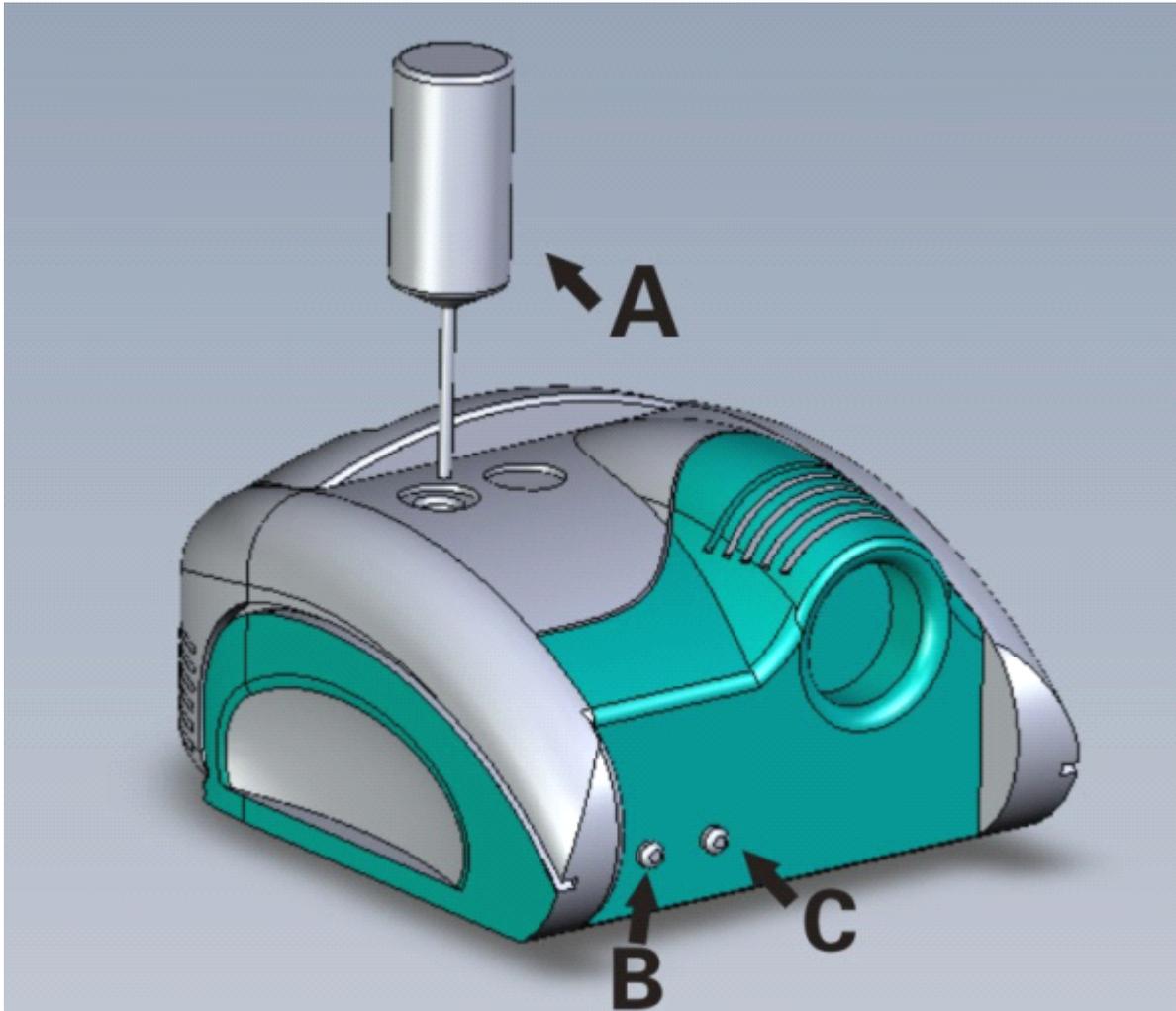


## 3D Freeze Fat Beauty Equipment/Cryolipolysis



**SKIN SHINE IBERICA SL.**





**A: Coolant filling bottle**

**B: Overflow terminal**

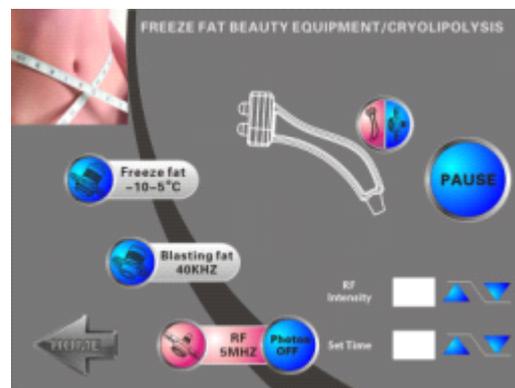
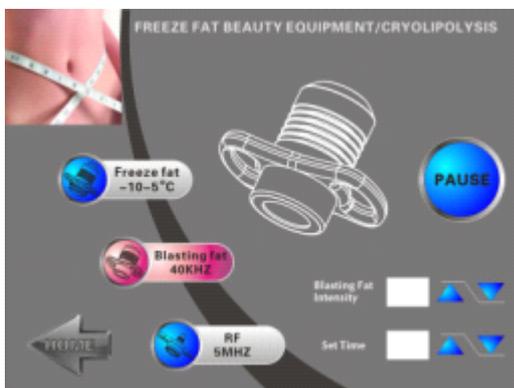
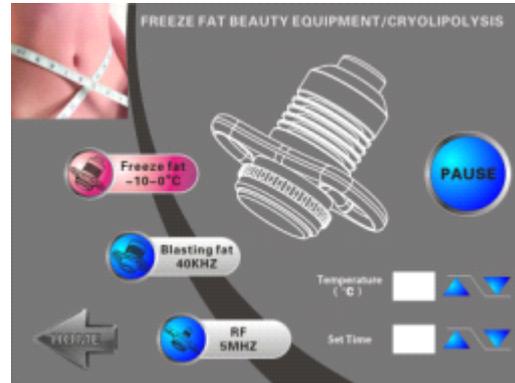
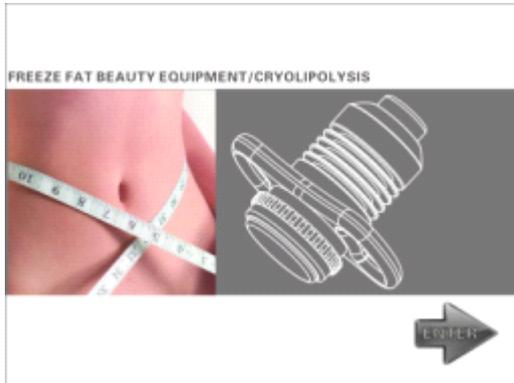
**C: Drainage terminal**

**\* In case of first use of cryoprobe, water or coolant must be fed. The concrete steps are as follows:**

**First unscrew terminal B → feed coolant A to the instrument → stop feeding coolant when the coolant begins to flow out from terminal B → screw down terminal B (the feeding of coolant is finished)**

**\* The equipment can only be transported after terminal C is unscrewed and the coolant is discharged.**

**\* If the equipment is often used, please examine if there is enough coolant in it every week.**



## I. Overview

Principle of Cryolipolysis: Under low external temperatures, the bodies of animals will automatically burn more fats to maintain their usual body temperatures in case they might be frozen to death. So will human bodies. Thus, in cold weather, those that do not wear enough clothes will consume 50€ more calorie than those that wear enough clothes.

## II. Three Functions of the Equipment: Cryolipolysis, 40K Strong Sound Wave Fat Burning, Dissolve fat, lymphatic drainage, firm skin and enhance skin elasticity

**(1) Cryolipolysis:** As triglyceride in the fat will turn into solid at 5°C, it delivers the frozen waves through non-invasive therapeutic apparatus to the parts where

fat needs to be reduced. The triglyceride converted into solid will age prematurely. Then through normal metabolism, they are gently eliminated and discharged out of the body so that the adipose layer will gradually be reduced and the purpose of partial weight loss can be served.

(2) **40K Strong Sound Wave Fat Burning:** With collective strong sound wave head, strong sound wave of 40000HZ may be emitted to vibrate fat cells at top speed and produce numerous vacuum air pockets inside and outside the fat cells, robustly impact fat cells to generate introverted blast and disintegrate triglyceride into glycerol and free fatty acids. Then RF waves at frequency of 1M HZ is used for exhausting the integrated glycerol and free fatty acids through hepatoenteral circulation.

(3) **Multi-polar Radio Frequency Lipolysis:** High frequency radio frequency can rapidly improve local blood circulation, cause disintegration of fatty acids and metabolism of fat cells, so as to achieve the effect of fat dissolution and weight loss.

(4) **3D Negative pressure RF liposuction head:** Being integrated with the most advanced RF technology and radio frequency, the instrument may directly reach the deep-seated fat body and have the excellence of targeted positioning RF. In the fast-active state, fat cell tissue may generate friction heat, increase local temperature and remove excess fat and toxin from the body through sweat gland, enterohepatic circulation and lymph and ultimately achieve the effect of dissolving fat.

Vacuum suction and negative pressure strong force massage may directly explode thick fat. Thus, the effects are very obvious: Enhance blood circulation, accelerate the decomposition of fat, take away wastes, enhance the effect of removing cellulite, effectively improve the state of areolar tissue, remove stubborn fat and improve the sufficient absorption condition of diet products.

### **III. Process for Fat Dissolution**

Step 1: Use cryoprobe to break down parts in the fat parts;

Step 2: Use 40K fat-dissolving head to blast the fat in the fat parts;

Step 3: Use Negative pressure RF liposuction head to metabolize the fat. The eventually integrated glycerol and free fatty acids are discharged out of the body through hepatoenteral circulation.

#### IV. Instruction for Instrument Accessories



##### Cryoprobe

Spread gel or slimming products (normally 20-30g per time) onto the fat parts. Use the freezing fat-dissolving head to freeze the fat in fixed position or apply it to the fat parts in a circular motion to break down fat. Set the operation time to be 20-30 minutes (set the freezing temperature to be around 5°C).



##### 40K Fat-dissolving Head

Spread gel or slimming products (normally 20-30g per time) onto the fat parts. Use 40K fat-dissolving head to blast the fat in fixed position or apply it to the fat parts in a circular motion to blast fat. Set the operation time to be 20-30 minutes (the explosion intensity is recommended to be set to be the second level).



### Multi-polar RF Fat Burning Head

Spread gel or slimming products (normally 20-30g per time) onto the fat parts. Apply multi-polar RF fat-burning head to the fat parts in a circular motion to blast fat. Set the operation time to be 20-30 minutes (the radio frequency intensity is recommended to be set to be the eighth level).



### 3D Negative pressure RF liposuction head

Apply gel to the negative pressure vacuum RF liposuction head, point it to the position for losing weight and operate in pulling technique (drag fat at the position for losing weight to the position where it is closer to the lymph gland) for about 20 minutes.

#### NOTES:

1. Spread essence on the treated positions for evenly
2. In use, start with low-energy. We suggest to try for the proper energy level on the back of clients' hands before using on body of them
3. Do not use gel as the medium
4. In operation, start pulling only after negative pressure head is attached to skin.
5. Turn off the instrument probe when it is not in use.

### V. Notes for Use

1. Those suffering from severe diseases such as heart disease, gastric ulcer, serious stomach trouble, duodenal ulcers, high blood pressure, diabetes, etc can not use this instrument.
2. Pregnant women, lactating women, women who have abdominal surgery

not more than three months ago, and menstruating women can not use this instrument.

3. Those that have used this instrument shall mainly eat light food and shall avoid eating high protein, high fat and high calorie food.

4. Those that have sheet metal etc implanted in their bodies (such as cardiac pacemaker) can not use this instrument.

5. Those that are extremely weak can not use this instrument.

## **VI. Notes for Maintenance**

1. In case of first use of cryoprobe, the machine water must be filled with water or coolant fed. In addition, examination shall be conducted on a weekly basis to see if there is enough water or coolant in the water tank.

2. The water or coolant in the water tank must be discharged during packaging and transporting of the equipment.

3. All the accessories of the instrument (especially the cryoprobe and 40k fat-dissolving head) must be prevented from violent collision and falling off.

## **VII. Working Parameters**

Input Voltage: 220V or 110V 50HZ (please notice the power label attached to the case)

Maximum Input Power: 180W

### **Cryoprobe:**

**Temperature: -10°C ~5°C**

**Output Power: 60W**

40k Fat-Dissolving Head

**Frequency: 40KHZ**

**Output Power: 5W/cm<sup>2</sup>**

**Output Mode: Pulse**

**Output Level: 3**

**Multipolar RF Head:**

**Output Frequency: 5MHZ**

**Output Power: 2W/cm<sup>2</sup>**

**Number of Output Electrodes: 8**

**Output Mode: Continuous**

**Output Level: 10**

**3D Negative pressure RF liposuction head**

**RF Power:20W**

**RF frequency:1MHZ**

**Infrared intensity:5000MCD**

**Vacuum liposuction pressure:-0.08MPA-0Mpa(asjustable)**

**IV. Servicing and Maintenance**

1. The mainframe of this instrument is guaranteed (with proof of purchase) for half a year calculated from the purchase date. We may also repair or update other parts that are not within the scope of warranty or whose warranty period has expired but will charge corresponding fees incurred thereby. Please contact the dealer if any part, accessory or consumable needs to be supplemented or purchased.

2. We will not provide free reparation service within warranty period for the following failures caused by the user.

A. Failures caused by the user's disassembly or modification of this product without permission;

B. Failures after being broken or falling off caused by the user's careless use;

C. Failures caused for lack of reasonable maintenance;

D. Failures caused by failure to follow the correct guidance of the instruction.

3. Specifications of our product are subject to change without notice. If there is any question, please contact the company.

Maintenance Records		
Name of Distribution Shop: Address: Tel:		
Name of Customer Shop: Address: Tel:		
Date of Maintenance	Cause of Failure	Content of Maintenance

Attachment: List of Accessories

Name	Unit	Quantity
40K strong ultrasonic head	Piece	1
3-polar radio frequency head	Piece	1
Freezing fat-dissolving head	Piece	1
3D Negative pressure RF liposuction head	Piece	1
Coolant filling bottle	Piece	1
Power line	Piece	1
Instruction book	Copy	1