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# BR8.0 User Manual

Cavitation + Bipolar RF+ BIO + LED therapy + Cryo Therapy



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## **Honorable Clients:**

Thanks for your attention to our products BR8.0 Cavitation Multifunction System.

For better using this machine, please read through the user manual and follow the instructions carefully when you operate the machine.

It forbids someone to open and remove the mainframe of this machine unless authorized from the our original manufacturer.

Please contact us in time if there is any question during operation.

Professional technique we made, just to satisfy your kinds of requirements in a good way.

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## Parts Information:

### 1. Accessories

	<b>40KHz hand piece</b>		<b>Bi-polar RF</b>
	<b>BIO electrical stimulation</b>		<b>Cryo+LED hand piece</b>
	<b>Power line</b>		

### 2. Installation



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First: Connect the handles according to the Roman Numerals.



Second: Connect the Power line and press the power button to test the machine.

## **Introduction:**

### **Cavitation:**

can promote tissue metabolism, repel the cellulite, tighten the skin, strengthen the skin elasticity and so on. Its effect will last for a long time. Meanwhile, it can enhance the elasticity of muscle and improve the metabolism of cells.

With collective strong sound wave head, strong sound wave of 40KHZ may be emitted to human body for impacting fat cells fiercely and causing friction motion between fat cells. This may cause effective consumption of calories and moisture in fat cells and reduce the size of fat cells. What's more, sound wave vibration may cause fierce impact of fat cells to make them be exploded instantaneously, reduce the amount of fat cells and thereby achieve the effects of removing fat.

### **Facial Bipolar RF:**

A capacitive coupling electrode is used for transmitting radio-wave energy and generating an electric field for entering into subcutaneous tissue through the skin surface. In the high-frequency of 450khz, this electric field changes its polarity for 450,000 times per second. To reply to the rapid change in electrode, directions of electrical particles the skin are also changed. By this time, natural electric resistance in the subcutaneous tissue moves and generates heat energy. As the papillary dermis collagen may immediately shrink when the temperature is within the range from 60 to 70 Centigrade, after wrinkle treatment, client may immediately sense the skin tightening effects as it is being lifted and firmed.

### **BIO + RF**

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Eliminate black circles, promote the ocular region blood circulation effectively, increase the product absorbing.

Stick to enhance rejuvenation: use of positive and negative micro-current activation energy release skin cells, so that rapid synthesis of fibroblasts Collagen, elastic skin revert to the original compact, the skin causing t the skin to stimulate the muscle tension is increased, thereby gradually eliminate wrinkles, prevent skin aging, restoring skin elasticity, facial improvement.

### Cryo head with LED:

The physical effects and the results of 5 centigrade:

1. Constricting blood vessels and pores. If is also an enormous result for reducing rough pores.
2. To strengthen collagen, upgrade to more elastic and well-order skin, and remove the fine line and wrinkles.
3. To constrict blood vessels, reduce dilated veins effectively and the appearance of red tendons, and filter poisonous waste in the veins. It is also good for even the skin tone and blotches.
4. Decreasing the metabolic rate, cell activities, sensitivities of neurons, and reducing reddish look of swollen on skin, pain of swelling, especially for sensitive skin.

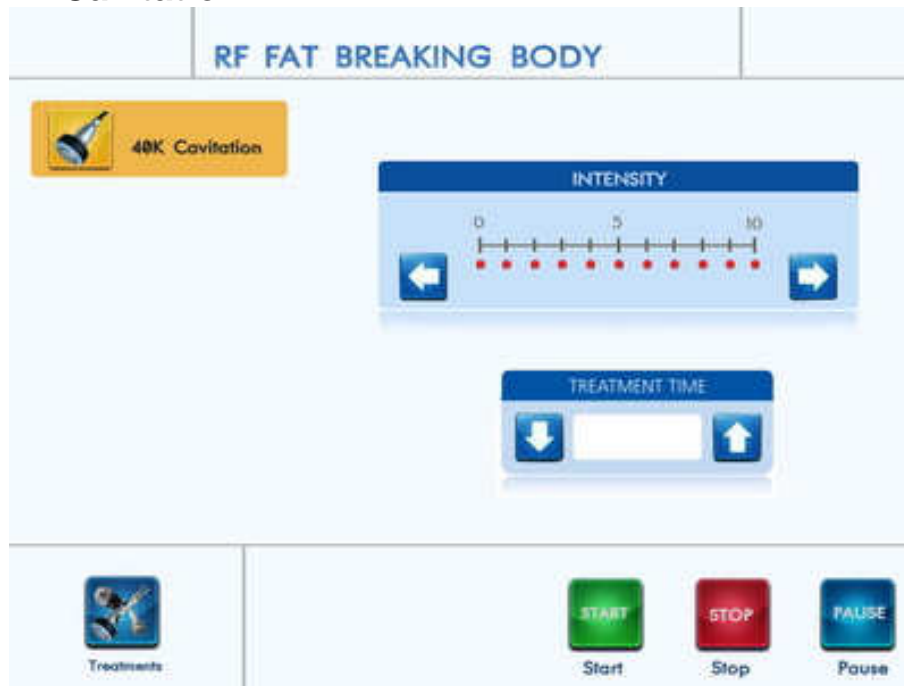
## Functions and Operation:

### Boot:

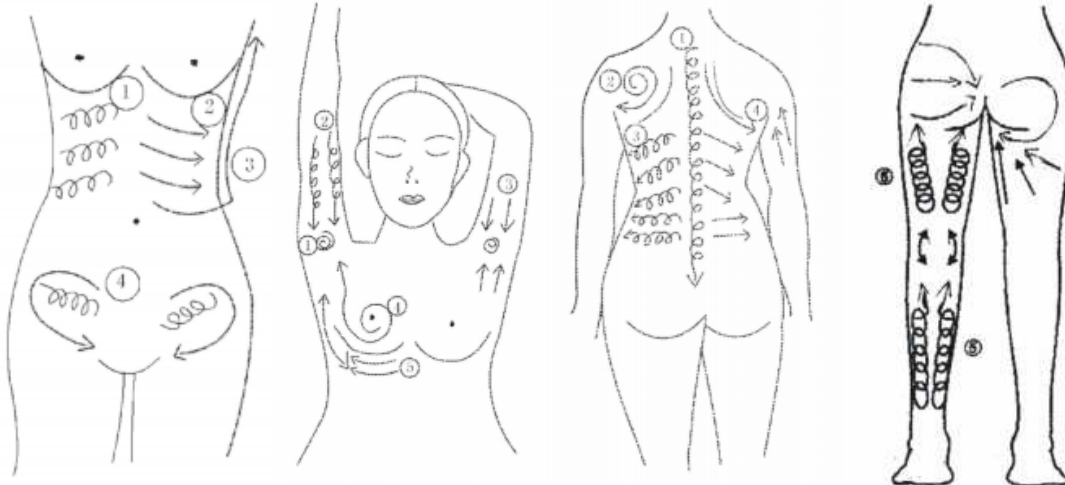
Choose the right function according to requirement.



## 1. 40KHz Cavitation



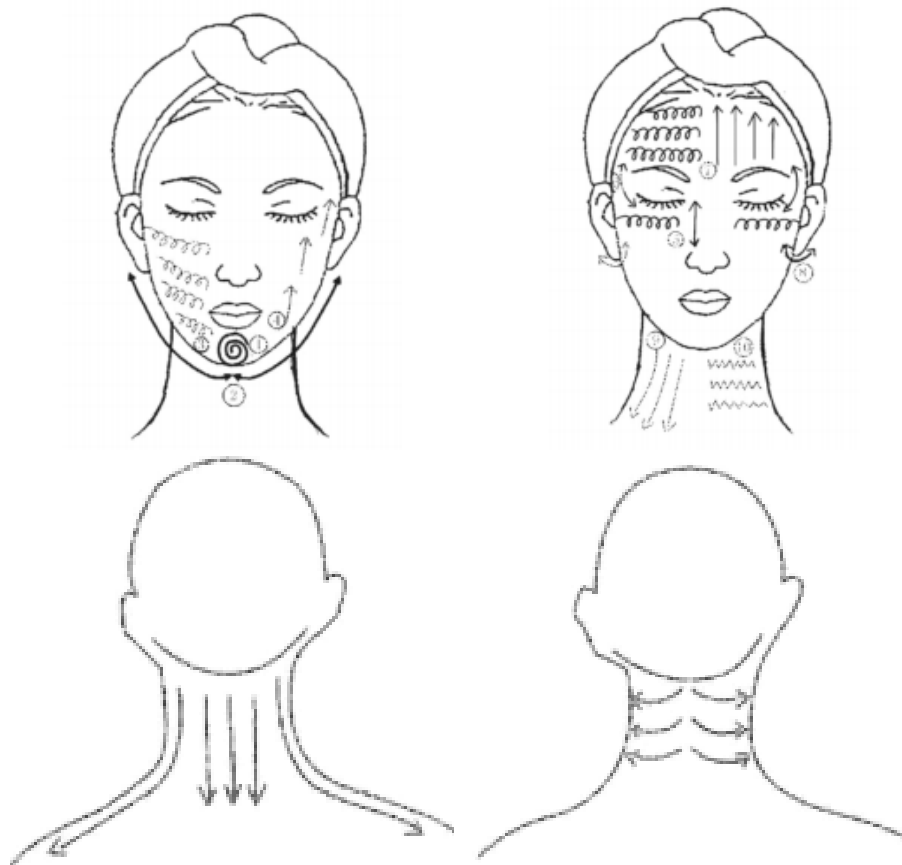
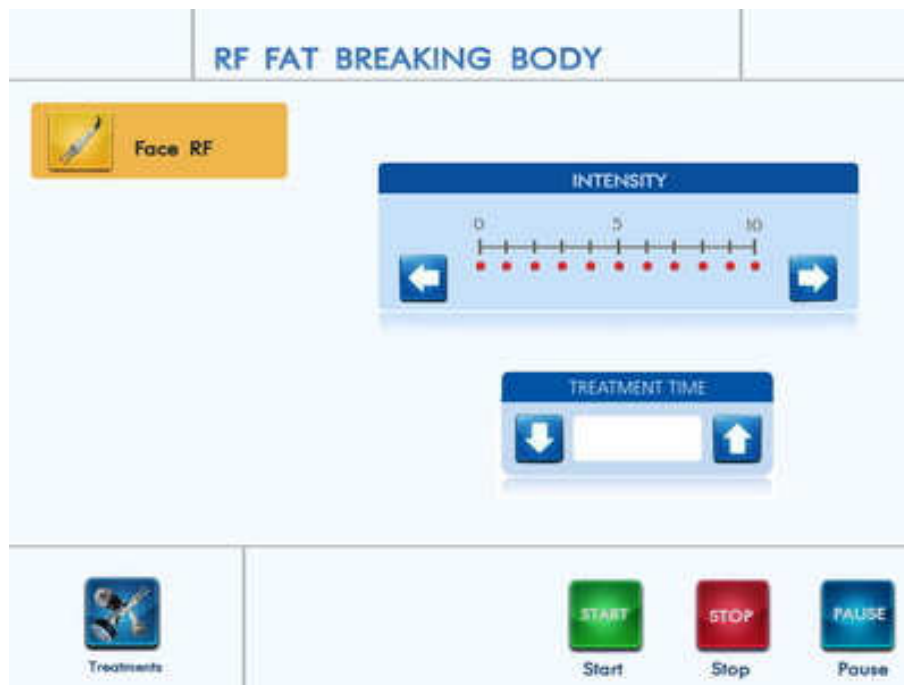
Choose the 40K cavitation, then do as following ways to on the body:



## 2. Bi-polar RF

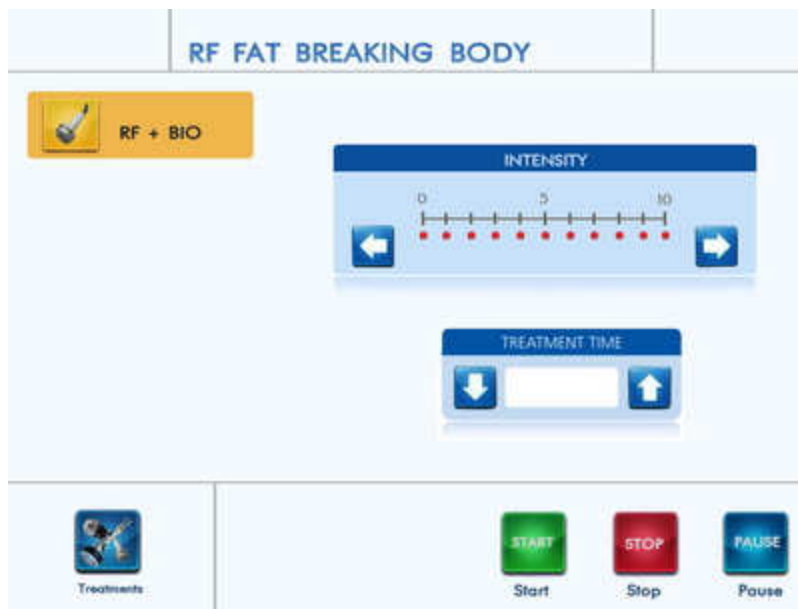
Applying the Bipolar RF for facial treatment:

Adjusting a certain intensity according the client can bear, set the treatment time to 15-20 minutes. Do as follows:



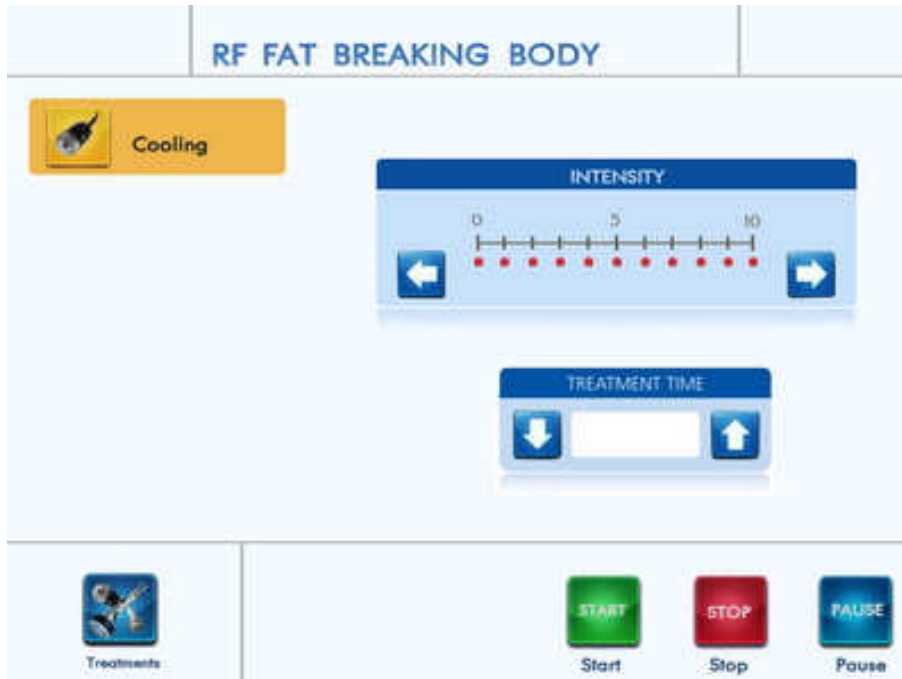
### 3. BIO + RF (BIO electrical stimulation)





Adjusting the Intensity from lower to higher gradually until the client can't bear. Use the handle by circling again and again around eyes, lips area, wings of nose for 10 minutes around.

#### 4. Cryo + LED



Applying this function after all the other treatment. The low temperature and led can relax the skin and improve the skin tender and tighten.

**Notice:**

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1. Before operation, please use sufficient gel for better effects.
  2. The ultrasound head should not stay out of work for too long time while outputting energy, do not use it on bones.  
Click "pause" to stop working to avoid damage.
  3. BIO head should not stay still at one part for too long time.
  6. Do not use on eyeball top, Adam's apple, heart .Do not stay still on one part for too long.

### **Forbidden group**

1. People who has fever, infectious diseases, acute diseases.
2. People with heart disease or configured cardiac pacemaker.
3. Patients with severe high blood pressure, tumor disease, asthma, deep vein thrombosis,  
Varix, thyroid ,cancer, falling sickness.
4. People with hemorrhagic disease, trauma, vascular rupture, skin inflammation, skin disease.
5. Pregnant women
6. Do not use at the abdomen during menstrual period
7. Medical Plastic parts, or parts with metal inside
8. People with an abnormal immune system

### **Parameter:**

Output Power:  $\leq 50$  W  
Display: 8 inch color touch screen  
Frequency: 40KHz 25W-50W deepest fat  
RF frequency: 1Mhz for Facial  
BIO for skin beauty and cosmetics permeation  
Cryo degree: from 3°C to 8 °C for skin tighten and facial slimming  
Wave Length:  
Red light: 630nm; Yellow light : 577nm-597nm;  
Green light: 492nm-576nm; Blue Light: 455nm-492nm

Power: 150W  
Voltage: 110-230V/50/60Hz

SPEC:

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MEAS. : 50CM\*45CM\*40CM  
GW: 12KG, NW: 7KG

## Annex List

1. Mainframe	1set
2. Power supply line	1pc
3. Use manual	1copy
4. 40K Cavitation head	1pc
5. Bi-polar RF head	1pc
6. BIO handle	1pc
7. Cryo led handle	1pc
8. Annex shelf	1pc
9. 10A fuse	2pcs
10. Inner hexagon screw	3pcs
11. Inner hexagon screw driver	1pc