

# Unoisetion 3D RF BIO Vacuum Slimming Machine

Model:YH-5403S



## **Chapter 1: Safety Warnings**

### **I. Electricity & Machinery Safety**

1. The machine is either 110V And 220V. So whatever the voltage u can use before starting the machine.
2. Please keep the voltage at stable condition.

### **II. Contraindication Safety**

1. People with heart disease, high blood pressure, or configured cardiac Pacemaker.
2. People with acute inflammation, asthma, deep vein thrombosis, thyroncus, cancer.
3. People with hemorrhagic diseases, trauma or who is bleeding.
4. Pregnant women
5. Medical plastic artificial or metal parts inside the body such as metal teeth or silicone breast implants.
6. People with abnormal immune system.
7. People with numb or insensitive to heat.
8. If you are feeling unwell, Prohibited in the ears, nose, eye throat and do not use this device in advance and tell your doctor.
9. Children under 12 years old are not allowed.

### **III. Treatment Safety**

1. Treatment Time is less than 30mins/Body Part/Each Treatment.
2. The energy setting is from low to high gradually which should be subject to skin comfortableness for different people.
3. The patient had better wear the protective eye glasses.
4. If you cannot tolerant heat or uncomfortable, please stop the treatment in advance and turn to your doctor for help.

## **Chapter 2: Installment and Use**

### **I. Working Condition**

Using at normal temperatures and pressure. Please do not stay in too cold, too hot, too dry and too wet

## II. Technical Parameters

Power supply Input: 100V-240V  
Power :  $\leq 190\text{W}$

Cavitation RF Head  
Ultrasound Frequency: 35 - 40 KHz  
Ultrasound Power: 30 - 60 w/cm<sup>2</sup>

RF Frequency: 6 - 10 Mhz (Max.)  
RF Power: 100 J/cm<sup>3</sup>  
RF Output: Series / Pulse  
Pulse Re-cycle Time: 0.3S

Sextupolar 3D Smart RF  
Frequency: 1MHz  
Power: 50W

Quadrupole Vacuum 3D Smart RF  
Frequency: 1MHz  
Power: 50W  
Vacuum:  $< -80\text{kPa}$   
Pressure:  $> 250\text{kPa}$   
Air flow:  $> 10\text{L/minute}$   
Noise level:  $< 70\text{dB}$  (30cm away)

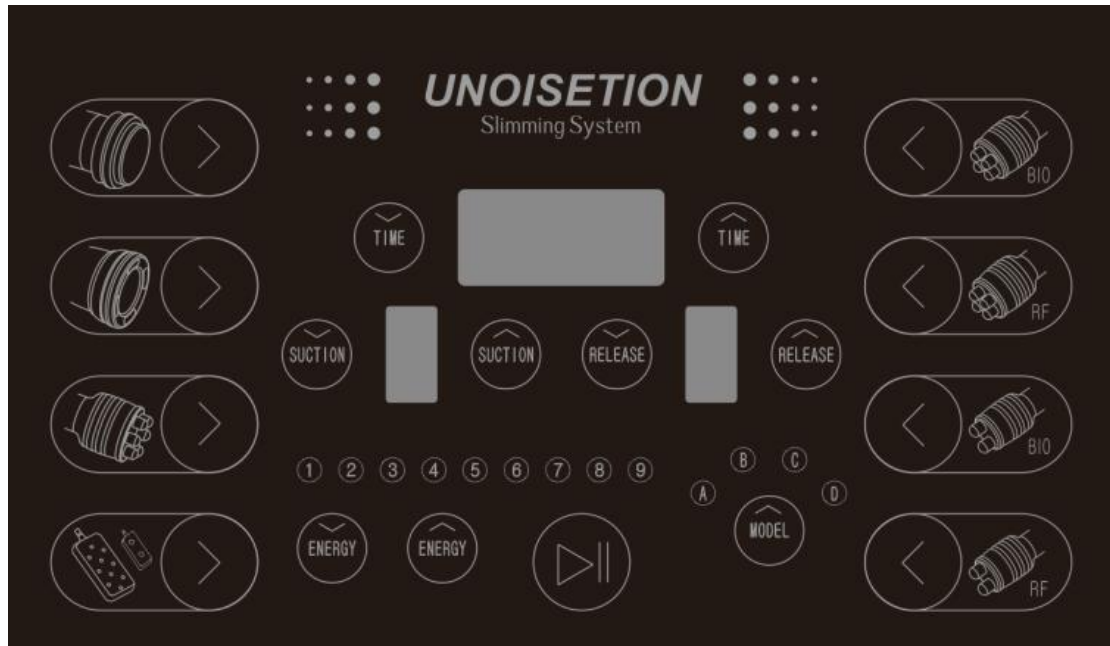
Quadrupole 3D Smart RF & BIO  
Frequency: 1MHz  
Power: 30W  
Vacuum:  $< -80\text{kPa}$   
Pressure:  $> 250\text{kPa}$   
Air flow:  $> 10\text{L/minute}$   
Noise level:  $< 70\text{dB}$  (30cm away)

Bipolar SMART RF & BIO  
Frequency: 1MHz  
Power: 10W  
Vacuum:  $< -80\text{kPa}$   
Pressure:  $> 250\text{kPa}$   
Air flow:  $> 10\text{L/minute}$   
Noise level:  $< 70\text{dB}$  (30cm away)  
Timer: 30 minutes adjustable

Laser wavelength: 635nm ~650nm  
Energy output :64 x 5mW =320mw  
Mains power output: 10

## IV. Program Setting

1. Use the red power button to start the machine, the screen will show AS BLOW.



### A. 40K Cavitation



1. Press button to enter into 40k unoisetion function



2. Please click to set working time.




3. Please click to increase or decrease the ENERGY

4. Please click  to chose working model.

5. Please click  to start or pause function.


6. Please click  to stop function.

## B. Body Vaccum & RF

1 Press  button to enter into Body RF Vacuum operation display as bellow:

2. Please click   to set working time.

3. Please click   to increase or decrease the ENERGY

4. Please click  to set the time for the suction and release.


4. Please click  to chose working model.

5. Please click  to start or pause function.

6. Please click  to stop function.

7. Pls adjust  to control power of suction.

### C. BODY RF

1. Press  button then login BODY RF operation display as bellow:

2. Please click   to set working time.

3. Please click   to increase or decrease the ENERGY

4. Please click  to chose working model.

5. Please click  to start or pause function.

6. Please click  to stop function.

### D. Face RF&BIO

1. Press  button then login Face Radio Frequency.


2. Please click  to set working time.

3. Please click  to increase or decrease the ENERGY

4. Please click  to chose working model.

5. Please click  to start or pause function.

6. Please click  to stop function.

7. Press  button then login Face Radio Frequency.

8. Please click  to set working time.

9. Please click  to increase or decrease the ENERGY

10. Please click  to chose working model.

11. Please click  to start or pause function.

12. Please click  to stop function.

## E. Eye Radio Frequency

1. Press  button then login Face Radio Frequency.

2. Please click   to set working time.

3. Please click   to increase or decrease the ENERGY

4. Please click  to chose working model.

5. Please click  to start or pause function.

6. Please click  to stop function.

7. Press  button then login Face Radio Frequency.

8. Please click   to set working time.

9. Please click   to increase or decrease the ENERGY

10. Please click  to chose working model.



11. Please click  to start or pause function.

12. Please click  to stop function.

### E. Lipo laser

1. Press  button then login Face Radio Frequency.

2. Please click   to set working time.

3. Please click   to increase or decrease the ENERGY

4. Please click  to chose working model.

5. Please click  to start or pause function.

6. Please click  to stop function.

**After use the all function. Can use lipo laser to keep your result.**

BIO FUNCTION: Operation the same RF function.

## **About Treatment**

### 1) Abdomen, thigh, buttock, arms slimming

Please clean the skin and then put the ultrasound gel on the treatment area, then turn on the machine, set the time and energy. Please set the energy from low to high to get the best comfortable temperature, then follow this steps:

1. Use the Body RF head 5 mins
2. Use the unoisetion 40k cavitation head 20-25min
3. Use the Body RF Vacuum head 10-15min
4. Use the Body RF head 15~20 min.
5. Use Lipo lasr pads around 25~30 min.

Work time: 2-3 times/ week

### 2) Face, eyes around, neck skin lifting:

Please clean the skin and then put the rf gel on the treatment area, then turn on the machine , set the time and energy, pls set the energy from low to high to get the best comfortable temperature, then follow this steps:

1. Use face radio frequency head for face for 15-20 min
2. Use eye radio frequency head for eye around for 10-15min

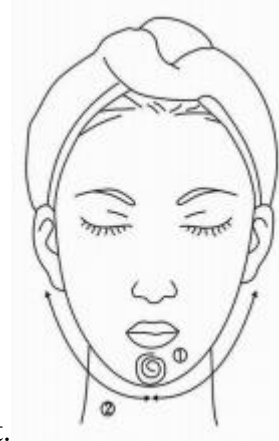
Work time: 2-3 times/ week

## **BUTTOCKS**

### **ILLUSTRATIN of OPERATION**

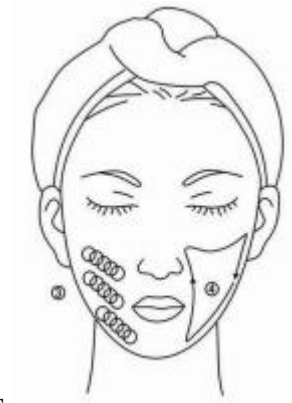
## **FACE**

Treated time: 30 minutes



Massage the mandible center in circles to produce deep heat.

2. Massage lower jaw in lines.



3. Massage the triangle zone of both sides of the face in circles.

4. Massage from jaw to angulus oris to ear in lines.

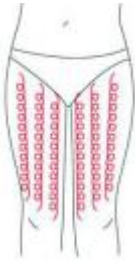
## **THIGH**

Treated time: 30 minutes

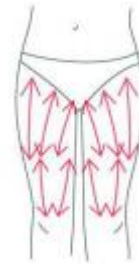


1. From down to upper, pushing to the groin to dredge the lymph.

2. From down to upper, circling push by anticlockwise can help decomposing



fatness.



3. Also can push by come-and-go to decompose fatness.

4. Pull from the knee and muscle texture to upper, can improve the curve.

Treated time: 20 to 30 minutes

1. Along the lymph direction, pulling to the waist.



2. From upper to down, by anticlockwise gesture, pull come-and-go.



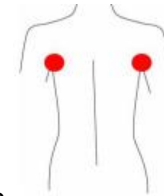
3. Along the muscle of arm, pull up to lift and tight the muscle.

## **BACK**

Treated time: 20 to 30 minutes



1. First by come-and-go, pushing the bladder nerve 2 to 3 times.



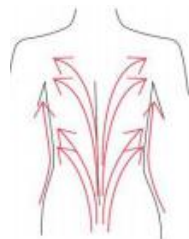
2. Circling by anticlockwise to stimulate the underarm lymph node.

3. On the back, by anticlockwise circling, can help to decompose the



fatness.

4. Using lymph drainage gesture, pull the toxin to the lymph node, can help



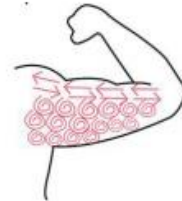
improving the back curve.

## ARM

Treated time: 30 minutes

### BACK SIDE

1. From the inner elbow to the armpit, doing lymph drainage.
2. Circling to stimulate the lymph node.
3. By anticlockwise or come-and-go pushing, decomposing the fatness.
4. From the elbow to the oter, doing tightening gesture.



## Facade

1. From the elbow to the oter, doing tightening gesture.

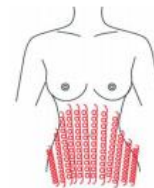
## Abdomen

Treated time: 20 to 30 minutes

1. From small to large, by clockwise direction, circling around the navel, can help peristalsis of the large intestine.



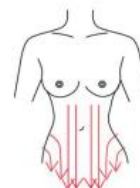
2. From small to large, by anticlockwise direction, circling push down.



3. From the belly and muscle texture, pull to the groin.



4. Through lymph drainage gesture, taking the toxin to the place of groin.



## Attention:

1. Pregnant women or women during in menses.

2. Epileptic.
3. Patients with malignancy.
4. Patient whose wound after operation has not healed up.
5. Acute inflammation or epidemical patients.
6. Whom with heart diseases or with heart pacemaker.
7. Who with kidney (gall-stone) disease.
8. Who was embedded metal object or silica gel.
9. Who in menses, birth control period, emiction incontinence period, or accepting the belly operation.
10. Whose body always takes much inner hot.
11. Who has the genetic hypersensitivity.

**Notice:**

1. Be sure to use the special ultrasonic gel.
2. Avoid knocking the us head.
3. For avoiding burning the head, during operation, please prepare enough ultrasonic gel.
4. Don't stay in one place, avoid treating on the bone.
5. Don't use disinfectant product to disinfect the us head. We suggest the wet cotton or dry towel enough.
6. Check the machine power cord if it is connected well.
7. If the machine will not use for a long time, please switch off it, and power off.
8. Please take off all metal decoration from the operator and patient's body.
9. If continuous using 1 hour, please pause the machine about 10 minutes, then using again.
10. During the operation, be sure not to accept other treatment.

**PS:**Here is the link of the operation video for unoisetion cavitation machine,

If you perfer,download it for refer .

[http://v.youku.com/v\\_show/id\\_XOTY2MDc4OTg4.html?firsttime=0&from=y1.4-2](http://v.youku.com/v_show/id_XOTY2MDc4OTg4.html?firsttime=0&from=y1.4-2)