

# Cavitation RF RPO

## User Manual



Please read the instructions in detail and keep it well for further reading and consulting.

Please follow the instructions to fit and operate the machine properly.

Please do not remove and change any accessories of the machine.

Strongly forbids unauthorized personnel to open and remove the mainframe of the device.

The device's maintenance and repair should be operated by trained professionals.

#### How long does cavitation treatment last?

However, the standard treatment should be completed in one to three sessions with two weeks between every session depending on the treatment. Each session is around 20 to 30 minutes. It takes about 6 to 12 weeks to see the results of ultrasonic cavitation.

#### How much weight can I lose with cavitation?

Typically you can expect 1 to 2 inches of fat loss after the first treatment and up to 2 inches of loss after each subsequent treatment.

#### How much water should I drink after cavitation?

It is important to stay hydrated after every treatment. This will help provide the best results and will help flush out your system. Drink at least 64 ounces of water per day at least 3 days after your treatment.

#### What should you not do after cavitation?

Cardio exercise is also encouraged to improve detox. Avoid alcohol and nicotine for 24 hours. Avoid saunas, hot tubs or extreme temperatures for 24 hours. Showering and cleansing the treatment area is allowed immediately.

### Contraindication

- 1.Pregnant women or women during menses.
- 2.Epileptic
- 3.Patients with malignancy.
- 4.Patient whose wound after operation has not healed up.
- 5.Acute inflammation or epidemical patients.
- 6.Those with heart diseases or with heart pacemaker.
- 7.Those with kidney (gall-stone) disease.
- 8.Those with embedded metal object or silica gel.
- 9.Those in menses, under birth control, with emiction incontinence period, or undergone belly operation.
- 10.Those with genetic hypersensitivity.

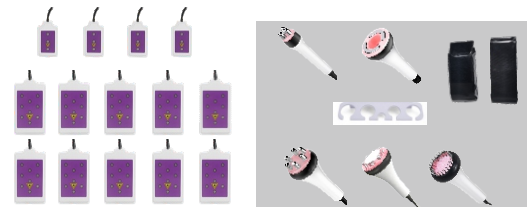
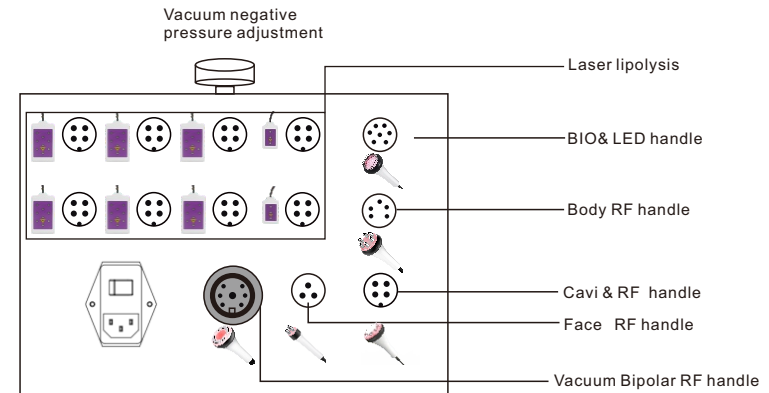
### NOTICE

This product is not a medical device and cannot be used for medical beauty

- 1.Be sure to use the special ultrasonic gel.
- 2.Handle the heads with care, avoid knocks.
3. Use and prepare enough gel to avoid overheating the heads.
- 4.Don't linger too long on a single region and avoid the bones.
- 5.Don't use disinfectants to disinfect the heads, use wet cotton or dry towel instead.
- 6.Make sure the power supply is connected and plugged well.
- 7.If the machine is not for use for a long period of time, switch it off and unplug the power supply.
- 8.Operators and patients should not wear any metallic jewellery or items.
- 9.During the operation,be sure not to accept other treatments.

### SKETCH of the CONTROL PANEL

Select the appropriate treatment and install the corresponding handle to proceed to the operation interface



- Package Including:
- Face RF handle \*1
  - Body RF handle \*1
  - CAVI & RF handle \*1
  - VAC RF handle \*1
  - BIO & LED handle \*1
  - Laser Lipolysis \*8
  - Power cord \*1
  - Belt \*2
  - Bracket \*1

## BIO Microcurrent & LED photon Treatment

Application : forehead, eyes' around, cheek, mouth, double chin, neck, body  
Microcurrent-safe and painless facial helps erase fine lines and wrinkles, while firming your skin and defining your features



Method : Use the probe to massage the specific part of skin to be treated circularly after applying the essence adjust the output energy and mode

BIO There are 4 modes, 1, 2, 3, 4, which are described as follows:

"1" works continuously, "2" works continuously for 2 seconds, and pauses for 2 seconds. "3" works continuously for 1 second and pauses for 1 second. "4" works continuously for 0.5 seconds and pauses for 0.5 seconds.

The handle can adjust 7 photon modes, Press "-" "+" to adjust the LED color.

1. Red: Vitalize be suitable for any skin, promote blood circulation, and regenerate collagen protein in order to smooth skin and heal xerodermia, exuviation, degenerate losing hair and folliculosis.
2. Green: Balance Normalize sebaceous glands, Reduce black heads and sores, balance moisture.
3. Blue: Calm be suitable for sensitive, oil, and comedo skin-diminish and eliminate acne bacillus to remove acne, wheelk, promote to compound protein with ossein, activate skin, tighten slack skin and gravity wrinkle.
4. Purple: Drain Renew skin, reduce wrinkles.
5. Orange: Brighten whiten decompose pigment, and smooth scares.
6. Cyan: Defense strengthen the ability to protect skin, calm down, release stress.
7. White: Guide guide skin to absorb nutrients and anti-aging.
8. Loop

## 80Khz Ultrasonic handle (Cavitation)

Combining ultra sound and radio frequency(RF) is a logical approach to achieve skin tightening and fat reduction, as we all know, ultra sound cause tons of microscopic air bubbles to surround the fat cells and cause a high enough pressure to cause the fat cells to break instantly. The skin texture will be changed after fat cells broken, so Radio frequency(RF) can promote the collagen cells rebirth to help the skin texture recovery elasticity and firm the skin.

4 modes, described as follows:

"1" works continuously for 3 seconds and pauses for 3 seconds.

"2" works continuously for 2 seconds and pauses for 2 seconds.

"3" works continuously for 1 second and pauses for 1 second.

"4" works continuously for 0.5 seconds and pauses for 0.5 seconds.



Press "-" "+" to adjust the duration of operation.

Touch to adjust the cavitation mode among 1,2,3,4 modes.

Click "-" to decrease the energy level or click "+" to increase the energy.

Start with a low energy level and apply the gel before use. Press "START"

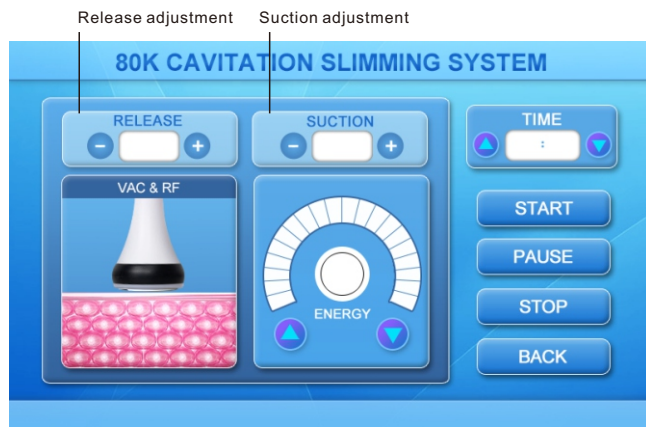
Method: Use the probe to massage the specific area of the skin to be treated for about 20 to 30 minutes.

Matters needing attention:

1. Apply slimming cream or cooling gel to the part of skin to be treated before the treatment.
2. Keep close contact between the probe and the skin.
3. Adjust the intensity from low level to high level.
4. Do not keep the applicator at the same place
5. Move the applicator slowly, But constantly
6. Avoid the treatment over bone and do not aim directly to the joint
7. Pay attention to the temperature of the cavitation handle when using it, and stop using it for ten minutes after half an hour of use.
8. Cavitation is forbidden to work without gel. If it doesn't work and you need to re-adjust the frequency, please contact the supplier.

## Vacuum Bipolar RF handle

Dissolve fat, enhance lymphatic drainage, firm skin and improve skin elasticity. It has an anti-geocentric attraction effect on the skin. That is attracting and outspreading the fibrillar connective tissue of different cortexes through the rhythmic massage and effectively break down subcutaneous fat and reduce cellular tissue accumulation of fat. Coupled with the use of the patents methodology of massaging deeply with roller over different parts of the body to bring up fat layer in dermis curium and subcutaneous. It releases micro-vascular lymphatic vessels at the same time promoting metabolism and converts fat cells in a passive movement to fatty acids. Toxins within the cells are also eliminated from lymphatic system. In vitro the detoxification enhances the function as many as four times. The skin will become more elastic and luster. The perfect "healthy body sculpture management" expert.



Press "VAC RF" in the display screen to select vacuum bipolar RF output, Select the appropriate RF energy (adjust according to the customer's acceptable level, 20%-60% is recommended), Adjust the appropriate vacuum suction (adjust the knob on the top)

Adjust the suction and release negative pressure time on the screen, and press the "START" button to start the operation.

Method: After applying oil on the skin area to be treated, perform circulatory massage on specific areas of the skin for about 30 to 40 minutes, which can speed up blood circulation, It has the function of decomposing fat.

Note:

1. Apply sufficient amount of Oil
2. Keep close contact between the probe and the skin.
3. Adjust the intensity from low level to high level.
4. Do not keep the applicator at the same place
5. Move the applicator slowly, but constantly.
6. Avoid the treatment over bone and do not aim directly to the joint
7. Always make a skin fold in order to get better access to the fat tissue
8. In case of resting during treatment, please "PAUSE" and then "STOP" to avoid over-output of the machine
9. Wipe off the oil inside with alcohol/paper towel after use, then put it on the shelf.

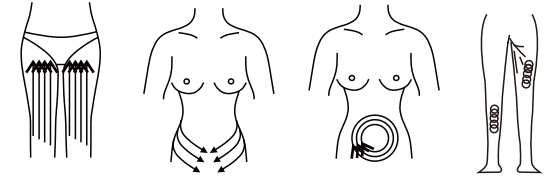
## Users Guide

Operation schematic drawing of cavitation explode work head

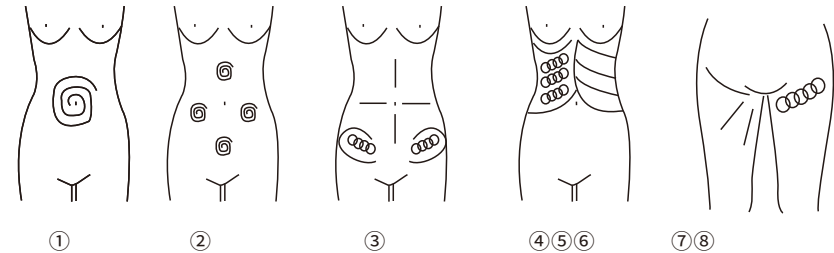
Massage the fat of thigh in circles and upward,

Make a circle around the belly button

Massage the abdomen from the waist up



Operation schematic drawing of sextupole RF laser head for body  
Waist and abdomen care (25 minutes, 2-3 weeks/time)

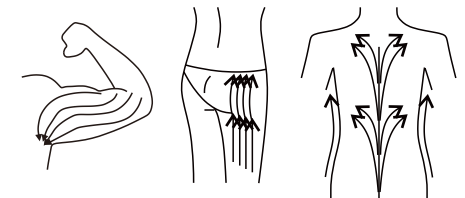


- ①. Massage to navel as center and gradually expanding the range
- ②. Massage chest nest, both sides of former abdomen and below the navel (in diamond formation) from inside to outside in circles.
- ③. Concentrated on the fat from 4 directions the navel as center
- ④. Massage from inner rib to outer edge in circles.
- ⑤. Massage from end of pelvis to groin in circles.
- ⑥. Massage back and forth from inner rib to outer edge in straight line.
- ⑦. Lift the Hip and the lower part of the body care (30minutes)
- ⑧. Concentrated from hip to groin in circles or straight line. Repeat massaging from inner to outer edge. Recycle the motion.

Negative pressure RF operation

After applying essential oils in the work area, adjust the appropriate suction power and start from the lowest RF to prevent skin burns

1. Move up from the back
2. Move up from the thigh
3. Drainage from the arm to the lymphatics



## Laser Lipolysis

Diode Lipo Laser emits low levels of laser energy which creates a chemical signal in the fat cell, breaking down the stored triglycerides into free fatty acids and glycerol and releasing them through channels in the cell membranes. The fatty acids and glycerol are then transported around the body to the tissues that will use them during metabolism to create energy. This process of fatty acid release is a natural response of the body when the body needs to use stored energy reserves, thus it will not create any unnatural reaction in the body nor does it cause any damage to surrounding structures such as skin, blood vessels and peripheral nerves. A period of exercise post treatment will ensure the complete metabolism and thus eliminate from the body the freed fatty acids. This 5mw lipo laser system can adopt light to penetrate deep level of skin to stimulate metabolism for effective slimming treatment. Tied laser board band at the site needing treatment and use laser for 20 minutes.



Press " Laser " in the display screen to select Laser Lipolysis output, Press "-" "+" to adjust the duration of operation.

BIO There are 4 modes, 1, 2, 3, 4, Mode 1 always outputs, mode 2 outputs 0.5 seconds and pauses for 0.5 seconds, mode 3 outputs 1 second and pauses for 1 second, and mode 4 outputs 1.5 seconds and pauses for 1.5 seconds.

Method : Tied laser board band at the site needing treatment and use laser for 20 minutes, It could quicken the blood circulation in the treated part of skin and has the effect of decomposing fat.

Matters needing attention:

1. Please do not radiate eyeball directly with colored light

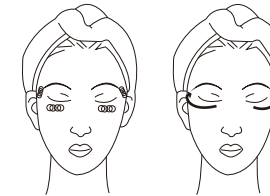
## Schematic diagram of the operation of the facial radio frequency working head

1. 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.
5. Massage from jaw to angulus oris to ear in lines.



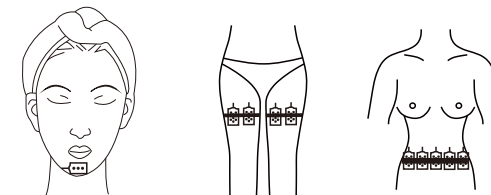
## Schematic diagram of eye radio frequency working head operation

1. Move upward from the eye area
2. Or move in a circle around the eyes



## Laser board operation

1. Tie the laser board where needed, use it for 30 minutes, use a small laser board on the face and chin





## Sextupole body RF handle (RF Body )

Being integrated with the advanced RF technology, the instrument can directly reach the deep-seated fat layer with the incisive positioning ability of 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. Ultimately achieve the effect of dissolving fat. With controlled depth technology, 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 .



Press "BODY RF" on the display to select body RF output,  
Set the radio frequency mode: touch to adjust the radio frequency mode among modes 1, 2, 3, 4, Mode 1 always outputs, mode 2 outputs 0.5 seconds and pauses for 0.5 seconds, mode 3 outputs 1 second and pauses for 1 second, and mode 4 outputs 1.5 seconds and pauses for 1.5 seconds. Spread the gel evenly on the treatment area. Choose the right intensity (adjust according to the customer's acceptable level, 20%-60% is recommended) and press "START" key to begin operation (drag fat areas at the position for losing weight to the position where it is closer to the lymph gland) for about 20 minutes.

### Notes:

1. Spread gel on the treated area evenly.
2. Start with low-energy. We suggest to test for the proper energy level to use on the back of clients before using on the to be treated areas.
3. Do not use essential oil as the medium.
4. In operation, start pulling only after negative pressure head is attached to skin.
5. Move the applicator slowly, but constantly.
6. In case of resting during treatment, please "PAUSE" and then "STOP" to avoid over-output of the machine

## Tripolar eye handle (Tripolar RF)

Radio frequency is one kind of high frequency electromagnetic wave, it can penetrate the dermis and subcutaneous tissue to heat collagen in the dermis layer, collagen in the dermis layer will shrink immediately after the temperature rise and proliferation of new collagen, so as to achieve skin rejuvenation and tightening, pigment improvement etc. gradually eliminate wrinkles, restoring skin elasticity and facial improvement. at wrinkles and prevent skin aging, restoring skin elasticity .



Press " Eye RF handle" in the display screen to select RF output,  
Set the radio frequency mode: touch to adjust the radio frequency mode among modes 1, 2, 3, 4, Mode 1 always outputs, mode 2 outputs 0.5 seconds and pauses for 0.5 seconds, mode 3 outputs 1 second and pauses for 1 second, and mode 4 outputs 1.5 seconds and pauses for 1.5 seconds. Spread the gel evenly on the treatment area. Choose the right intensity (adjust according to the customer's acceptable level, 20%-60% is recommended) and press "START" key to begin operation (drag fat areas at the position for losing weight to the position where it is closer to the lymph gland) for about 20 minutes.

### Note:

1. Spread gel or essence on the treated area evenly.
2. Keep close contact between the probe and the skin.
3. Adjust the intensity from low level to high level.
4. Do not keep the applicator at the same place
5. Move the applicator slowly, but constantly.
6. Skin around eyes and forehead is very sensitive, the RF output intensity should be kept relatively low in such areas.
7. In case of resting during treatment, please "PAUSE" and then "STOP" to avoid over-output of the machine