Preface

Dear users:

Welcome to choose our latest product YH-5301, which is multi frequency radio frequency technology, negative pressure and low frequency ultrasonic cavitation application integration technology of the latest slimming products. YH-5301, is the instrument of professional beauty, need to be trained operators hand operation if not the proper use of this instrument has the potential to cause adverse effects on the human body, so we hope that any person in the operation of the YH-5301,, the operator first read this manual carefully and strictly comply with the manual inside the guide to operate the equipment.

We believe that our products will bring good benefits for you, our perfect after sale service will make you worry free.

Thank you!

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**Uncission Cavitation 2.0**

Uncission Cavitation 2.0 is offering a new treatment which we believe can potentially replace traditional cavitation. Uncission customers can get results they are satisfied with, without having to undertake buzzing and noise in ears.

Benefits can include:

A. SAFETY

Uncission New Cavitation Technology—Annoying noise in ears caused by cavitation will be reduced 3 times, the clinical data indicated, more comfortable weight loss experience for you.

B. INTELLIGENCE

Intelligence frequency adjustment technology can adjust the frequency according to the temperature of the derma during fat dissolve, people will not feel very hot during treatment, it is comfortable warm.

C. LONG WORKING LIFE TIME OF PROBES

As we all know, more hotter the cavitation head, more shorter life time for cavitation head, so about 10 times working time can be prolonged by this new intelligence frequency adjustment technology and resulted in much money can be saved.

D. BETTER VISIBLE EFFECT

On the other hand, the output power will be enhanced and its effective result can be seen fast.

E. DIGITIZATION CALIBRATION

Uncission utilizes the intelligent calibration technology what means it can adjust the make the result of body shape more effective (3 times as long as normal cavitation) and the handles’ lifetime will be 10 times more than normal cavitation.

**Quadrupole RF with Vacuum**

YH-5301 combines the mechanism of advanced 3D RF energy and vacuum therapy that work with the body’s natural regeneration process to deliver safe and efficient treatments for cellulite, body contouring and tightening of the skin.

YH-5301 is powered by 3D RF technology featuring AUTOMATICALLY INTELLIGENT, CONTROL SYSTEM that simultaneously RF energy output and Photon Therapy, with the ability to deliver safe and effective treatments with SUPERIOR treatment CONTROL, PRECISION TARGETING and BROADER DERMAL PENETRATION for maximum results in minimal time.

Simultaneously, the unique vacuum therapy maximizes the penetration of 3D RF energy in the treatment area and also increases local blood circulation, stimulates lymphatic drainage and assists in the shrinkage of fat cell volume.

Quadrupole 3D RF with vacuum & photon assists in the Metabolism of Large Fat Granules previously ruptured by cavitation in treatment of Uncission Cavitation 2.0 40K.

**Quadrupolar 3D RF for Face**

3D RF adopts ART RF technology measures skin resistance automatically, No energy emit if tip don’t touch skin well. RF energy release rate is adjustable, and increase the treatment comfort.
1 Effective
The 3D RF energy output reaches ultimate results rather than normal RF
treatments. This designed tip of different sizes are respectively suitable for face and body

3 Comfortable
RF energy release rate is adjustable, and increase the treatment comfort.
Carefully selected RF energy frequency can greatly reduce stimulation to nerve fiber.

4 Economical
Treatment tips can be used limitless within its lifespan
The equipment has few consumables

Bipolar 3D RF for Eyes
The heat generated by passing 3D RF energy through the skin shrinks dermal collagen
and promotes the formation of new collagen.
The treatment head draws the skin between two parallel sets of electrodes located in
the tip. High frequency electrical (3D RF) current is passed through the skin. A flat
surface delivers current more efficiently, so suction induced skin deformation provides
an effective contact. As such, the 3D RF treatment depends somewhat on the
thickness and coarseness of the skin in the target area. This mechanism induces
mechanical stress on fibroblasts, leading to collagenosis and possibly a more dramatic
improvement of the acne scar.

1 ART technology make discomfort during treatment was minimal and adverse effects
were limited to mild and temporary erythema.
2 The bipolar 3D RF appears to be a safe and effective method for reducing mild to
moderate facial acne scars.
3 The deepest energy penetration, greatly improve effect and safety, even for the
upper eyelid area treatment.
4 The synergistic combination of mechanical stress and conducted 3D RF energies
increase the oxygen intracellular diffusion by breaking the skin result in refresh skin

Sextupole 3D RF for Body
Sextupole 3D RF is applied to the surface of the skin tissue causing lift and stimulation
of the under-lying structures. Meanwhile, Sextupole 3D RF is aimed at improving blood
flow and lymph circulation. The dermis and subcutaneous layer are heated
simultaneously forcing collagen fibers to contract. The contracting fibers pull and tighten
the skin, creating an immediate effect. Fibroblasts’ metabolism increases, producing
new collagen fibers leaving a long term effect.
Most of the Sextupole 3D RF energy enters into the deeper dermal layer, causing the
dermal layer of skin to thicken, decreasing wrinkle depth, leaving the skin firmer with
contour lifted.
The original collagen protein becomes strengthened to increase the new collagen
protein as a result of the radio frequency stimulating the skin.

Parameters
Power supply Input: 100V-240V
Power: 190W
Ultrasound 40K Cavitation Head
Frequency: 40KHz
Power: 15W

Sextupolar 3D RF for Body
Frequency: 1MHz
Power: 50W
Vacuum: <-80kPa
Pressure: >250kPa
Air flow: >10L/minute
Noise level: <70dB (30cm away)

Quadrupole 3D RF with Vacuum
Frequency: 1MHz
Power: 50W

Quadrupole 3D RF for face
Frequency: 1MHz
Power: 30W

3D Bipolar RF
Frequency: 1MHz
Power: 10W

Package Listing
1 x Host
1 x Ultrasound 40K Cavitation Head
1 x Sextupolar 3D RF Head
1 x Bipolar 3D RF Head
1 x Quadrupolar 3D RF Head
1 x Quadrupole RF with Vacuum Head
1 x Holder
1 x Power Supply Cord

Operation

Before operation
1. Please connect all parts well
2. Please connect power cord with power supply
3. Run on the machine
4. Then will be enter this menu screen as below

5. Enter single function display after press one of this five function

Ultrasound Cavitation 2.0
1. Please press 40K UNOISE button then login Ultrasound 40K cavitation function display
2. Please click  to set working time
3. Please click  or  to increase or decrease the ENERGY
4. Please click  or  to chose working model, continuous wave is for normal fat, pulse wave is for very fat, Please chose the right mode according to fat condition
5. Please click  to start or pause function
6. Press  will exist working function display then enter menu screen
7. Press  means pause and all setting parameters will be zero
1. Please press **BODY VACUUM & RF** button then login unoisition body vacuum & RF display

2. Please click **FACE RF** button then login quadrupolar 3D RF face function display

3. Please click **ENERGY** to increase or decrease the ENERGY

4. Please click **SET** to set vacuum suction time and release time

5. Please click **START/PAUSE** to start or pause function

6. Press **FUNCTION** button will exist working function display then enter menu screen

7. Press **PAUSE** means pause and all setting parameters will be zero

8. Vacuum mode: M1, M2, M3, M4, M5

   - **M1**: Massage Mode
     Improving the fluidity and movement of cells, treat the relative disease like congestion and stagnation of blood

   - **M2**: Drainage Mode
     Enlarge lymph vessels and veins, result in expelling excess water from tissue fiber

   - **M3**: Whitening Mode
     Not only improve the blood circulation of capillary, but also the flow between the deeper veins and lymph node.

   - **M4**: Detox Mode
     Expelling excess toxic inside body so strength the blood vessel, treat the varicosity

   - **M5**: Skin Lifting Mode
     Recover the skin elasticity, insist the skin stretch, collagen could give skin its strength and elasticity, destroy and elastic the tough fiber of cellulite to shaping body

   - **Quadrupolar 3D RF for Face**
     1. Please press **FACE RF** button then login quadrupolar 3D RF face function display
     2. Please click **ENERGY** to set working time
     3. Please click **ENERGY** to increase or decrease the ENERGY
4. Please click ogle to start or pause function.
5. Press button to exist working function display then enter menu screen.
6. Press button means pause and all setting parameters will be zero.
7. SMART 3D RF energy indication bar.

Bipolar 3D RF for Eyes:
1. Please press button to login bipolar 3D RF face function display.
2. Please click button to set working time.
3. Please click button to increase or decrease the ENERGY.
4. Please click button to start or pause function.
5. Press button to exist working function display then enter menu screen.
6. Press button means pause and all setting parameters will be zero.

Sextupole 3D RF for Body:
1. Please press button to login quadrupolar 3D RF face function display.
Skills

2. Please click to set working time
3. Please click to increase or decrease the ENERGY
4. Please click to start or pause function
5. Press will exist working function display then enter menu screen
6. Press means pause and all setting parameters will be zero

BUTTOCKS
ILLUSTRATION of OPERATION

FACE
Treated time: 30 minutes

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 angular 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
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.

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.

Treatment time and times
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 these steps:
1. Please use the vacuum RF head 5 mins.
2. Please use unison sion 40K cavitation head 15-30 mins.
3. Please use the vacuum RF head 10-15 mins.
Work times: 2-3 times/week

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, please set the energy from low to high to get the best comfortable temperature, then follow these steps:
1. Please use the quadrupole RF for face for 25-30 mins.
2. Please use the bipolar RF for eyes around for 25-30 mins.
Work times: 2-3 times/week

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.