

Your satisfaction, my pursuit



## User Manual

Bull King 4S

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## Preface

Dear users:

Welcome to choose our latest product Bull King 4S, which is multi frequency radio frequency technology, negative pressure and low frequency ultrasonic cavitation application integration technology of the latest slimming products. Bull King 4S 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 Bull King 4S, 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!

## Catalog

**Preface**

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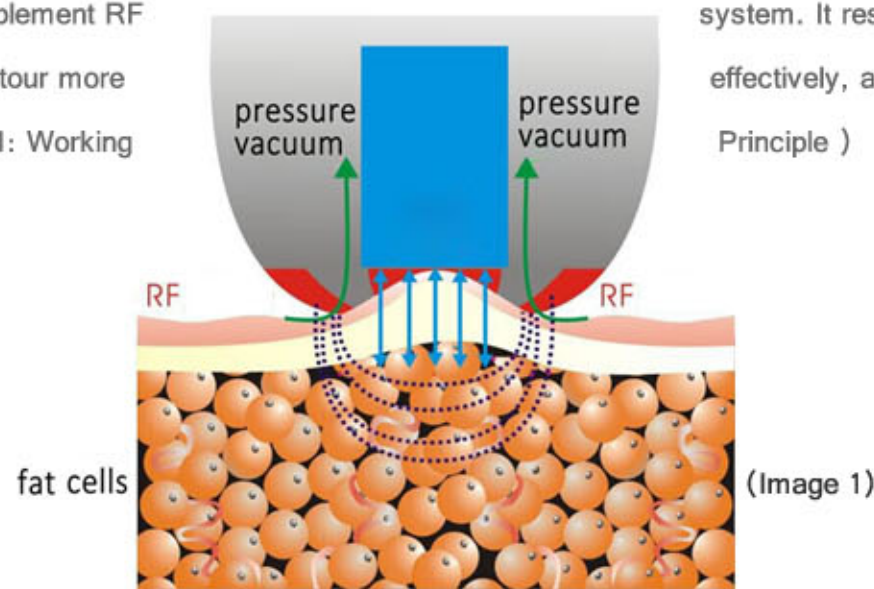
## MS Part Working Principle

RF ( Radio Frequency ): The energy release by RF directly act through epidermal layer on dermis layer, to produce heat from internal body. Collagen fiber produce instant shrinking when the heat of dermis layer reach to 40°C-60°C , stimulating excrete more new collagen to make up interspace of the shrinking or lost collagen protein. Along with the continual renew and rearrange of collagen protein in dermis layer, the flabby skin will gain the effect of lifting and tight. The skin soft bracket is rebuilt. The thickness and density of derms layer is increased with the growing of protein tissue. Finally remove wrinkle and scar, recover skin elasticity and luster.

## Biological Effect

1. Bio-heating effectiveness leads the separation and contraction of tissue fiber for skin and subcutaneous, stimulating the renew and rearrange of collagen protein, to achieve tight skin.
2. Speed up the blood and lymph circulation, faster the metabolism of decomposing adipose tissue.
3. By bio-heating effectiveness, the adipose tissue is decomposed into FFA ( Free FattyAcid) and glycerin, finally leaving body by basal metabolism.

WL-BK4S, with unique function design of sextupole RF, composes two independent and complement RF system. It reshapes the body contour more effectively, and faster. ( Image 1: Working Principle )



## Metrically Negative Air Pressure Slimming With Numerical Control

Massage the skin and muscle by unique suction head with negative air pressure, improving the flows of fluid among body cell, increasing the cell's movement to active them and elastic skin. While accelerating the blood circulation of capillary, it excretes the excess toxins out of body through the normal circulation of the lymphatic system, reducing the possibility to form the pigment and colour spot.

Making use of pressure to against the stubborn fat. The negative air pressure slimming works base on the epidermis, vascular layer, tissue layer, and the layer of nervous system of fat. The vacuum-negative pressure improves the liquid status among cells and also their liquidity. By its kneading to improve the tissue movement of skin and muscle, also decrease the rigid cellulite, and elastic skin tissue. Furthermore, the movement of vacuum-negative pressure stimulate the surface and deep layer of sympathetic nervous system, improve the sensitive skin. ( Image 1: Working Principle )

For negative air pressure, the metrically numerical control working mode of Bull King 4S break through the formal mode in simple. Clinical use of the instrument indicates that using different metrical mode for various parts of body could have more effective and better results, without any heat for body.

## Biological Effect

### 1. Skin Layer

Air pressure's suction and release process ----- ( 1 )、 Improve the fluidity and movement of cells, treat the relative disease like congestion and stagnation of blood.

( 2 )、 Enlarge lymph vessels and veins.

Results: expelling excess water from tissue fiber.

### 2. Vascular Layer

Air pressure's suction and release process----- ( 1 )、 No only improve the blood

circulation of capillary, but also the flow between the deeper veins and lymph node.

( 2 )、Expelling excess toxic inside body

Results: Strength the blood vessel, treat the varicosity.

3. Fiber Layer

Air pressure's suction and release process-----( 1 )、 Make a combination of two treating results in different tissues, including skin, muscle, an so on.

( 2 )、 Recover the cell tissue and active the cells.

( 3 )、 Recover the skin elasticity, insist the skin stretch.

( 4 )、 Collagen could could give skin its strength and elasticity.

( 5 )、 Strength the oxygen delivery capacity of skin

and the consume of carbon dioxide.

Results: Destroy and elastic the tough fiber of cellulite to shaping body.

4. Nervous Layer

Air pressure's suction and release process-----

( 1 )、 Stimulate the surface layer and5

deep later of sympathetic nervous system.

( 2 )、 Treat sensitive skin.

( 3 )、 Recover skin elasticity and avoid tissue fibrosis.

Results: Recover skin sensitive.

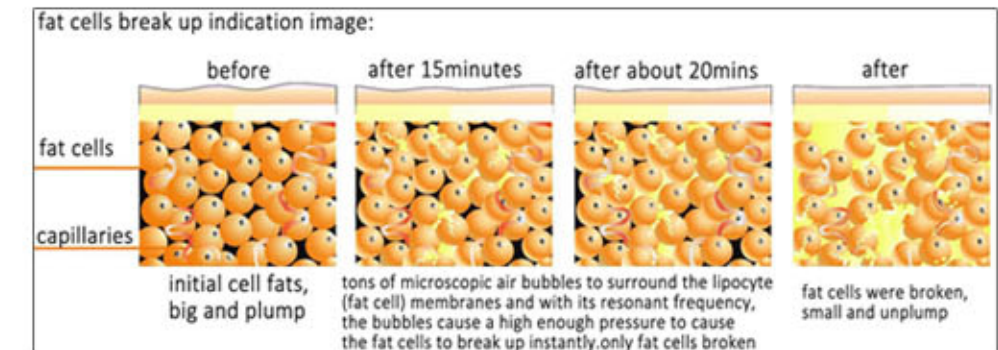
The energy of low-frequency ultrasonic with harmless frequency and power is transmitted to different parts of adipose tissues by contact coupling method, then the energy produce by ultrasonic cavitation brush the morbid adipose tissue. With the circulation of body fluid and the phagocytosis of body macrophage, the number of adipose tissue is decreased, then gaining the slimming result.

The entering of low-frequency ultrasonic in body make a strong hit and frictional

movement in adipose cells. It directly get in 1-6cm deep subcutaneous tissue with ten thousand times a second vibrate frequency, stimulating and heater the deep adipose and subcutaneous, smoothing the circulation of deep blood capillary and lymph tissue, finally decompose and decrease the amount of fat tin deep adipose.

Waste flesh of the body causes generation of heat deep under the skin to decompose the subcutaneous fat, thereby slimming the selected part of the body.

The advantage of ultrasound is selectively destroy tissue. By setting the specific frequency, the ultrasound only destroy the fat tissue in low density, thus protect the high density tissue such as nervus vascularis ( image 2 ).



Like other sound waves, the ultrasound also has the expansion and compression period. The ultrasonic liposuction apply the working principle that a series of physical effects generated by expansion and compression. The liquid implosion is caused by wave's expansion and compression, forming a large number of micro-hole which is gas or steam inside. And the implosion of micro-hole inside and outside improve the movement of molecule, leading the cell brush and releasing the triglycerides from fat cell. By the action of Lipase, the triglycerides is decomposed into free fatty acid ( FFA ) and glycerin. FFA ( fat-soluble ) infiltrate into blooding and combining with serum protein, then carried to liver slowly. Glycerin ( water-soluble ) is carried to liver by dissolving into tissue liquid ( blood and body liquid ). Finally, the FFA and Glycerin are excreted from body by hepatoenteral circulation or kidney. ( Image 1: working principle )

Low-Frequency Ultrasonic Slimming

## Efficacy

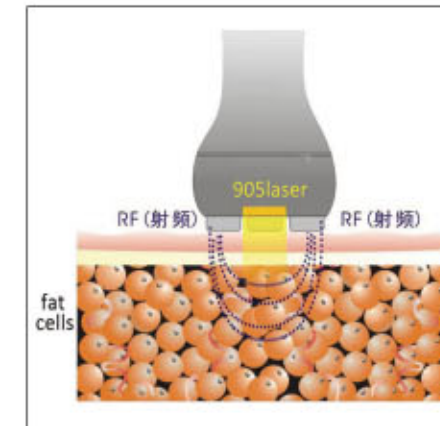
1. Shape arms, abdomen, waist, back, and thigh, recover wrinkle and tight skin.
2. Butt lift.
3. Improve bottom and upper leg cellulite skin.
4. Tight tissue and prevent skin loose.
5. Smooth the blood lipid, enhance the metabolism and blood circulation.
6. Removal scare and wrinkle.
7. Replenish the moisture of skin.
8. Decrease the quantity and size of fat, burn and remove the redundant body fat and couture body.
9. Tight skin, recover striae gravidarum.
10. Strength the elastic tissue of fibroblast.
11. Promote gastrointestinal peristalsis, improve constipation.
12. Regenerate collagen for the whole body ( tight neck, waist and abdomen ) .

## DL Part Working Principle

1. **RF:** The energy release by RF directly act through epidermal layer on dermis layer, to produce heat from internal body. Collagen fiber produce instant shrinking when the heat of dermis layer reach to 40?-60?, stimulating excrete more new collagen to make up interspace of the shrinking or lost collagen protein. Along with the continual renew and rearrange of collagen protein in dermis layer, the flabby skin will gain the effect of lifting and tight. The skin soft bracket is rebuilt. The thickness and density of derms layer is increased with the growing of protein tissue. Finally remove wrinkle and scar, recover skin elasticity and luster.
2. **905nm Infrared Soft Laser:** Exposure by semiconductor laser with special wavelength in 905nm could improve the body liquid flowing in skin and muscle cell, then enhance the cell movement, active cell and elastic skin. At the same time, the laser could speed up the blood circulation of capillary, eliminate the excess toxics

from body by lymph system. Moreover, treating by light in 905nm could decompose facial pigmentation, removal melanin in underlaying of skin.

**3. Quadrupole RF:** During operation, the electrode of quadrupole RF help to improve the stability the leading-in electric, thus improve the safety factor to a great extent. It avoids effectively the uncomfortable feeling bring by the homogeneous distribution of radio frequency. The energy output is more stable and reliable when treat in a large area the quadrupole RF easy to learn than training time.

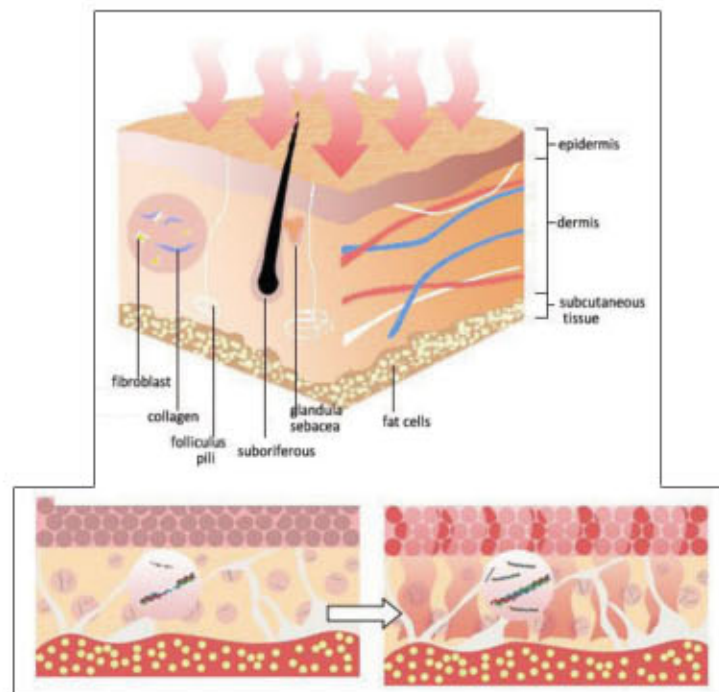


**4 Variable Radio-Frequency Scanning Technology:** Comparing to the traditional fixed radio-frequency which can only treat on a certain depth, this is an advance radio-frequency control technology which can effect different depth of body with changing frequency. The fast change of radio-frequency scanning and energy output in segment equal the energy in treating area, then strength the curative effect .

## The Principle of Cell Regulation Technology

### 1. RF ( Radio Frequency ) Principle

High-frequency radio waves emitted by the RF beauty instrument, this particular current produce energy exchanged by flowing through the body, and make heat directly from body. The heat can act directly on the dermis, accelerate blood circulation of dermis and the subcutaneous tissue, stimulate the renew and reconstruction of protein, recover the aging and damaged collagen layer, so as to achieve remove wrinkle, tight skin and lifting effects.



Ion will keep changing the electrodes, "+" "-", which affects "+" "-" ion activity of body thus a collision caused and heat generated

**(1) Enhance collagen**

The electric wave for this frequency make a strong resonance and rotates for water molecules of cells. The heat is generated by friction, so as to gain the heating purpose for the collagen and fat cells. Radio waves penetrate the barrier from the epidermal melanocytes basal, heating the dermal collagen fibers to 40 ° -60 °. Along with the contraction of collagen, the loose skin and wrinkles are stretched, while renew and rearrange the collagen, increase its number to recover the aging and damaged collage layer to achieve wrinkle firming effects.

**(2) Enhance organizational capabilities**

Improve the micro-circulation of underlying skin, strength the function of vessel wall.

**(3) Improve skin condition**

Treat wrinkles, increase skin elasticity and lift skin, inhibit acne. Strength the capacity of the skin to absorb the nutrient from beauty products.

**2. 905nm Infrared Soft Laser**

**Biological effects of Infrared Soft Laser 905nm:**

As explained above, the biological effects are the results of interaction between laser luminous energy and biological tissues. It uses two opposite methods: destructibility and stimulation.

Laser is applied to surgery ( eye surgery and laser surgery ). As it has a devastating effect, so when it applies the high intensity to target tissue, it causes the destroy of cells to get the different purpose, etc. cutting, necrosis of organizations.

This technology can also be applied in laser hair removal to get a nice effect by destroy the hair cell of body.

The stimulation effects can be got by change the emission characteristics of laser ( change wavelength, decrease intensity and the changeable of energy providing modes ). Through develop the activity of this stimulation, different kinds of laser treating methods could be achieved.

The relative research area discovers and explains the production of different effects, and some also have some other results with unsubstantiated hypothesis. The relevant literature shows the clinical and relative biological effects of testing, generated by a variety of laser radiation therapy.

**(1) Improvement in circulation**

It's a partial effect ( only appears in the treated area ), the results of speeding up bloodstream in capillary circulation. The effect that shorten the time of stop bleeding of vessel also be discovered. The improvement of bloodstream can enhance people's ability of anti-inflammatory and anti-edema, also stimulate growth and cell metabolism.

**(2) Anti-edematous effect**

By improve the hydrostatic pressure among capillary and absorb the liquid in gap to get the anti-edematous effect. The low molecular weight portion is absorbed by venous system, and the high molecular weight portion is reabsorbed by lymphatic

capillaries. The laser can change the contraction of blood vessels and lymphatic vessels.

### (3) Analgesic effect

Increase the limitation of feeling to achieve the analgesic effect.

### (4) Acceleration of the tissue regeneration

This effect is called stimulation and have two different mechanism. One is stimulating fibroblast (The reason that produce the collagen and the connective tissue of elastin fibers). Second is biochemical effects. It stimulates the cell's metabolism (the composing of APT and protein), and the exchange and division of electrolytic protoplasm.

### (5) Cicatrization effect

It's relative to biological stimulation and can accelerate wound healing (knife trauma, ulcers, auto graft, growth of New nerve fibers). It's considered to be associated with the Reconstruction process of damaging lymphatic system. 905nm laser light can accelerate the reconstruction of the lymphatic network in a short time, and has a significant stability for vascular permeability.

### (6) Antibacterial action

Antibacterial action of laser is reflected in below: effect directly to microorganisms (some certain wavelengths have deadly effects to microorganism), indirectly stimulate the immune system to doubled its function, increase the number of white blood cells and their activity

#### Efficacy of 905nm Infrared Soft Laser

- \* Smooth the fine lines
- \* Shrinks pores
- \* Dissolves red blotches
- \* Improve scars

## Features

- \* Painless, no side effects, no recovery time is needed
- \* Safe and effective for all skin types
- \* No heat, no sense, painless, does not harm the skin
- \* Fast, convenient
- \* Wide-ranging treatment, can be used overall or one-time treatment for whole body
- \* Need not any care after treatment
- \* Widely used in anti-aging skin care, also apply to home care
- \* Can be used together with other skin rejuvenation products
- \* Need not be carried out in special rooms or via a doctor
- \* Need not any additional treatment

## Functional Effects

- \* Treatment for Loose skin and tissue
- \* Treatment for resisting wrinkle and aging
- \* Treatment for the symptoms of fatigue and stress
- \* Treatment for patient's with nervosity and anxiety
- \* Treatment for skin tightening
- \* It can be used in physical therapy

Good results can be achieved after the first treatment, but to maintain long-term effects, the treatment must be repeated several times.

# Charter Two Operation

## Start machine

Check the well connection of instrument, power on and start it, it shows the following initial startup screen (Figure one). The flashing bar means the instrument is in normal startup and loading procedure.



## Standby

After starting, the standby screen is appeared (Figure two). Then Choose the different treating mode **MS**、**DL** need.

## MS Mode

Choose MS mode and the standby screen is appeared (Figure three). Then Choose the different working head **S-Ultr**、**Slim** as you need.

## MS MODE-----Program Selection

Choose working head, enter in the sub-interface (Figure 4). By clicking on the icon of RF ( radio frequency ) / P-Mode ( Metrically Negative Air Pressure mode ) / Pressure/ Ultr. ( Low-frequency ultrasonic function ) to select and set the desired program.

Note: Slim handle does not have the selection for Ultr. .



## 1. Treating Program

A、Sextupole RF: Click **RF** and set parameters (Figure five). In according to the guidance to adjust the RF energy output by click **+** (Increase) or **-** (Decrease)






B、Metrically Negative Air Pressure Slimming with Digital Control: Click **P-Mode** and **Pressure**, and set parameters. "P-Mode" is used to adjust the metrical mode. "Pressure" is to adjust the negative pressure's level. (Figure six)



"Pressure": Base on actual demand, click **+** and **-** to choose the level of pressure **Pressure:**

"P-Mode": Choose metrical mode by click **CONT.**、**2second**、**1second**、**1/2 second**、**1/3 second**、**1/4 second**、**CONT.** is continuous metrical mode. **2second** is 2 second metrical mode. **1second** is 1 second



metrical mode.  is 1/2 second metrical mode.  is 1/3 second metrical mode.  is 1/4 second metrical mode.

2. Low-frequency ultrasonic slimming: Click  and set parameters (Figure seven).



In "Ultr.", there are three adjustable parameters, power / speed / range.

Power: adjust the intensity of ultrasonic wave.

Speed: there are 4 selection to set the vibration speed of low-frequency ultrasonic wave, low, normal, high and super.

Range: there are 4 selection to set the vibration range of low-frequency ultrasonic wave, low, normal, high and super.




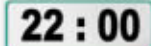

Note: Slim handle does not have the selection for Ultr..


3. Running Status



The information column on the left of interface could observe the real-time treating status and detail parameters at any time. (Figure Eight)



4. Basic Functional Operation and Interface Switching

A. Time: The interface for all treating program has the "Time"selection  to set the treating time by clicking  and . The setting time will be showed below and countdown  when treatment starts. During treating, the flashing red light , next to "Time", shows the running of treatment.

B: Start: The interface for all treating program has the "START"selection. Click  the selected program begins to work.

C: Pause: Click  to pause the treatment. To continue the last operation, just click the  again.

D: Stop: All treating program will be ended when click .

E: Back: Click  to go back the previous interface.

## DLMode

The interface of DL mode is appeared after select "DL Mode". (Figure Night) It's the selection of  /  in the right of interface. Choose the relative working hand as you need.



## DLMODE-----Program Selection

1. In DL Mode, there are three selection of RF ( RF POWER) / L-Freq. ( LASER FREQ.) / L-Power ( LAER POWER). Choose the program and set parameters as you need ( Figure 10、 11、 12).

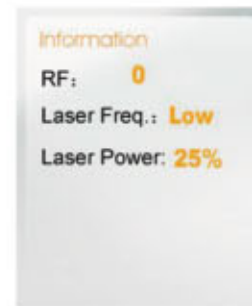


- A. RF ( RF POWER ): Click (decrease) and (increase) to adjust the intensity of RF.
- B. L-Freq. ( LASER FREQ. ): Click , , to adjust the frequency of soft laser.
- C. L-Power ( LASER POWER ): Click , , to adjust the intensity of soft laser.

When working head touches on body with output of RF, the read light will light on.

### 3. Running Status

The information column on the left of interface could observe the real-time treating status and detail parameters at any time (Figure 13) .



### 4. Basic Functional Operation and Interface Switching

- A. Time: The interface for all treating program has the "Time"selection to set the treating time by clicking and . The setting time will be showed below and countdown **22 : 00** when treatment starts. During treating, the flashing red light ,next to "Time", shows the running of treatment.
- B: Start: The interface for all treating program has the "START"selection. Click the selected program begins to work.
- C: Pause: Click to pause the treatment. To continue the last operation,just

## MS Operation Technique

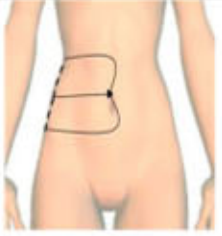


### Slim Mode


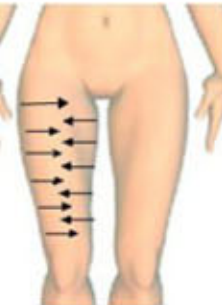
just click the again.


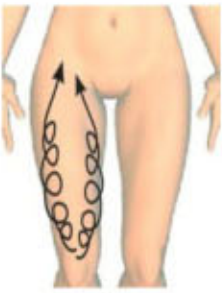
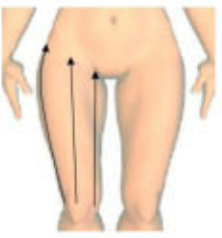
D: Stop:All treating program will be ended when click .

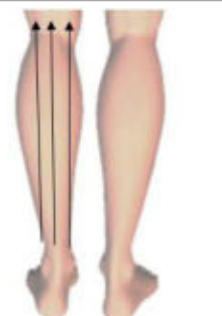

E: Back: Click to go back the previous interface.

Operation Steps	Parameter Adjustment	Technique	Diagram
Waist and Abdomen (40mins)			
Fat-blasting and Anti-cellulite	S-Ultr working head RF energy: 15-20	1. Move slowly from lower waist to the end of groin. (Repeat 3 times) 2. Move slowly from lower waist to pot belly, along the gap of ribs. (Repeat 3 times) 3. Move slowly from lower waist to belly button line. (Repeat 3 times)	
	Negative air pressure: Direct suction mode Energy: 10-20		
	Ultrasonic: 10-20 fat-blasting and anti-cellulite		
Dredge and Fat Kneading	S-Ultr working head RF energy: 18-20	Separately move in small circular motions in thickness fat of body. Each one in 10 circles.	
	Negative air pressure: Direct suction mode Energy: 5-10	Improve anti-cellulite and the growth of collagen, tight skin.	
	Ultrasonic: 8-12		
Dredge and Fat Kneading	Slim Working Head RF energy: 15-20	From small to large, by clockwise direction, circling around the navel.	
	Negative air pressure: Direct suction mode Energy: 5-15	Promote intestinal peristalsis and improve constipation	

Anti-cellulite and Fat Kneading	<p>Slim Working Head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 7-18</p>	<p>Knead fat back and forth in each side waist.</p> <p>Decompose the cellulite effectively and contour waist.</p>	
	<p>Slim Working Head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 10-20</p>	<p>Lie on your side:</p> <ol style="list-style-type: none"> <li>1. Move 10 circles in renal region</li> <li>2. Separately move in small circular motions in thickness fat of buttock. Each one in 10 circles.</li> </ol> <p>Move and write "8" in two sides of waist. ( Repeat 10 times)</p>	
Detox and Shaping	<p>Slim Working Head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 12-20</p>	<p>Lie on your side:</p> <ol style="list-style-type: none"> <li>1. Move from the thickness fat of buttock to groin. ( Repeat 8-10 times)</li> <li>2. Move slowly from the thickness fat of buttock near to axillary fossa. ( Repeat 8-10 times)</li> </ol>	

Foreleg (20mins)			
Fat-blasting and Anti-cellulite	<p>S-Ultr working head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 10-20</p> <p>Ultrasonic: 10-20</p>	<ol style="list-style-type: none"> <li>1. Move one time slowly from knee to groin.</li> </ol> <p>Caution: Lower the energy of negative air pressure 1-3 when treating inside of leg.</p>	
	<p>S-Ultr working head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 10-20</p> <p>Ultrasonic: 10-20</p>	<ol style="list-style-type: none"> <li>2. Move in horizontal from inside of leg to middle, down to up. ( Slower the moving, repeat 2 times)</li> <li>2. Move in horizontal from outside of leg to middle, down to up. ( Slower the moving, repeat 2 times)</li> </ol> <p>Caution: Lower the energy of negative air pressure 1-3 when treating inside of leg.</p>	

	<p>S-Ultr working head RF energy: 18-20</p> <p>Negative air pressure: Direct suction mode Energy: 5-10</p> <p>Ultrasonic: 10-20</p>	<ol style="list-style-type: none"> <li>3. Separately move in small circular motions in thickness fat of body. Each one in 10 circles.</li> </ol> <p>Improve anti-cellulite and the growth of collagen, tight skin.</p>	
Anti-cellulite and Fat Kneading	<p>Slim working head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 10-20</p>	<ol style="list-style-type: none"> <li>4. In inside of leg, move along the muscle texture from knee to crotch.(Repeat back and forth movement in 4 times)</li> <li>4. In outside of leg, move along the muscle texture from knee to crotch.(Repeat back and forth movement in 4 times)</li> </ol>	
Detox and Shaping	<p>Slim working head RF energy: 15-20</p> <p>Negative air pressure: Direct suction mode Energy: 10-20</p>	<ol style="list-style-type: none"> <li>5. Move from knee to groin. (Repeat 8 times)</li> </ol>	

Back-leg (40mins)			
Fat-blasting and Anti-cellulite	<p>S-Ultr working head RF energy: 12-20</p> <p>Negative air pressure: Direct suction mode Energy: 10-20</p> <p>Ultrasonic: 10-20</p>	<ol style="list-style-type: none"> <li>1. Move slowly from the bottom of crus to popliteal fossa. (Repeat 3 times)</li> </ol>	
Anti-cellulite and Fat Kneading	<p>S-Ultr working head RF energy: 18-20</p> <p>Negative air pressure: Direct suction mode Energy: 5-10</p> <p>Ultrasonic: 8-12</p>	<ol style="list-style-type: none"> <li>2. Separately move in small circular motions in thickness fat of body. Each one in 10 circles.</li> </ol> <p>Improve anti-cellulite and the growth of collagen, tight skin.</p>	

## Technological Parameter of Instrument

Working Voltage: 220V

Max Power: 380VA

Working Frequency: 60Hz / 50Hz

Fuse: 6A 220V ( 5 x 20 )

Machine Dimension ( Without Rising ) : 630mm\*250mm\*630mm

Machine Dimension ( Rising ) : 630mm\*250mm\*980mm

Net Weight:About 32KG

People with following symptoms should be careful to use this instrument. Please consult a doctor or professional advice before using.

1. Pregnant and breastfeeding women.
2. People with heart disease or configured cardiac pacemaker.
3. Patients with an open surgical wound.
4. Patients with epilepsy, severe diabetes and hyperthyroidism.
5. Patients with malignancy or significant hemorrhage, hemophiliacs.
6. People with skin diseases and infectious diseases.

## Forbidden Group

## Caution

1. Clean working heads every time after treatment by clean water and put them away.
2. Ensure to use the plug with ground pins and the ground connection of socket before using the instrument.
3. Ensure that the instrument voltage is adaptive. If the voltage of your local power supply is unstable, we recommend to add a stabilized voltage supply with adaptive power.
4. Ensure the treating effects and working life of instrument, please use the specific accessories that provided or recommend by the originating factory.

5. Do not place the instrument in moisture or close it to water. Do not expose in sunlight.
6. Do not close the instrument to strong heat source body, it may affect the lift and usage of instrument.
7. Please take off all metal accessories in your body before treating.
8. Do not use instrument in eyes, thyroid, parathyroid gland, testis, abdomen of pregnant woman, Pace maker, etc.
9. People in sick please don't use the instrument, except with approval from doctor.
10. Ensure to turn off the power switch of instrument after ending usage, and also turn off the general power of beauty center before leaving.
11. Use the instrument and train the operators strictly following this usual manual.

## Trouble Shooting

1. The instrument can no be started, and the light of button in back does not light.
  - A. Make sure that the power cord is well-connected to an available power outlet.
  - B. Make sure that the fuse in back of instrument is not loose or burned.
2. No output of RF or low output.
  - A. Please check weather the plug of working head is well-connected to the instrument.
  - B. Please check weather the treating part of body is already clean.Grease or oil-based essences products may cause the poor connection between working head and human body.
3. No suction or low suction.
  - A. Please turn off the machine and check weather the customized filters should be replacement.
  - B. Please check the rubber ring in working head. Its wear may lead to leak.
  - C. Please check weather the cup of filer is in tightened and the rubber ring is wear.

5. The instrument is started with wrong information in screen.
  - A. Pull the plug in the back of instrument, and restart the instrument.
  - B. If the above methods can not solve the problem, please contact seller for assistance.

