# BLS880B Cavitation+RF User&Training Manual













# **Cavitation Theory**

What is CAV?

HKS776B cavitation that revolutionizes the treatment against cellulites and fat. It is a non invasive based on sound waves which generates empty micro bubbles in the liquid situated in the interior of the adipose tissue.

Its repeated action causes the accumulation of these micro bubbles, with each other to implode and collapse.

The result is the destruction of the adipose cells transforming the fat nodules in liquid substances that in a natural way the body removes through the lymph..





What areas can be treated with CAV systems? Belly, waist, thigh, calf, buttocks.

What areas forbid treated with CAV systems?
The CAV is a deep model ultrasonic, fobid use around eyes and heart.

What do CAV treatments feel like? When CAV 40K work,can hear zizizi voice like hexapod sound. body can feel warm and little vibrate.

How many treatments will I need? 3times in frist week,2times in second/third week.after that 1times per week until satisfying effect.



# Radio Frequency Safety Guidelines

What is Radio Frequency?

RF is used for dermal skin heating with sparing of the epidermis. This will result in non-ablative skin tightening and lifting without injection and surgery.

#### What is the advantage?

The results are a firmer, refreshed and more youthful face, lifted brows and eyelids, less wrinkles and sharper jaw line again. Eyebags and double chin will improve with this treatment too.

#### How does it work?

First, heat generated by RF waves shrinks the bundle of collagen under the skin. The collagen becomes shorter and the skin tightens. The second phase begins as the body responds. The collagen will be gradually healed, renewed and even more collagen will be produced. The skin tightens and overall look is improved.

What do I expect during the treatment? gentle warming sensation is felt throughout the procedures. As there is minimal redness after the treatment, normal activity can be resumed immediately.

How many sessions are required? 1times/2weeks 5-6 sessions is recommended for optimal longer lasting result in treating the wrinkles and

lifting the face.





### **Device Information**

#### **APPLICATION**

- \*Localized fat
- \*Cellulite
- \*Body sculpture
- \*Body Remodelling
- \*Skin tightening and lifting
- \*Wrinkle reduction
- \*Systemic collagen regeneration

#### **FEATURE**

#### Cavitation

\*2Probe for CAV

Deep Probe:25KHz with photon

Middle Probe:40KHz

\*Power:60W

\*Frequence:25K+40KHz \*Active Surface:18.6cm2 \*Operate timer:1-20min

### Radio Frequency

- \*1Probe for RF with 7model size, Bipolar+Tripolar
- \*RF Energy:50J
- \*Pulse type:continuous/pulse
- \*Frequency:1/3/10MHz Variable frequency

\*Power:80W

Certifications:CE LVD,CE EMC

Pakcge size:38\*32\*24cm

N.W:8.5kg G.W:9.5kg





# Installation Alignment and operation procedures

1.1 Open the Package and checking, fix the probe holder in back of device.

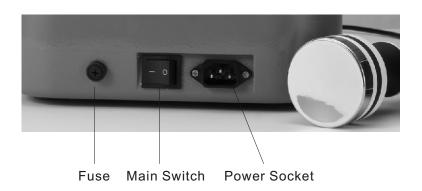


Package with good Foam protect the device during shipment



Fix the probe Holder by screw

1.2 connect the cable to electric, then turn on the Main Switch.

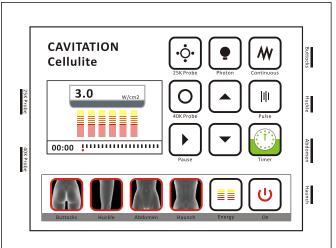




# A.CAV Operate the Device

### A.1 Operate interface







# A.CAV Operate the Device

### A.2 Auto Model Treatment









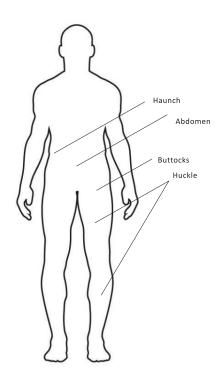
Buttocks

s Huckle

Abdomen

Haunch

Choice one Treatment Part that you want, then Press OFF Button be ON, The Device start to work.



Buttocks	
25K probe	
4.5W/cm2	
10minutes	
Pulse	
Huckle	
40K probe	
5.0W/cm2	
12Minutes	
continuous	
Abdomen	
25K probe	
5.5W/cm2	
8minutes	
Haunch	
40K probe	
4.0W/cm2	
10minutes	
	_



# A.CAV Operate the Device

#### A.3 Manual Model Treatment

Choice right Probe that you want





Choice

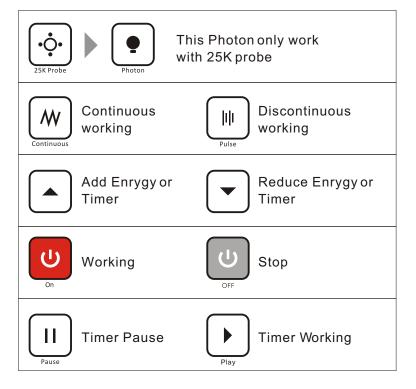




Then press the UP and DOWN

For adjust.

Then Press OFF Button be ON, The Device start to work.





### **B.CAV Treatment Procedure**

B.1 Let the patient Drink 50-80ML Water before treatment. Then make 5minutes massage, let the cellulite be relax.





B.2 Choice the fat area in body that you want make treatment.





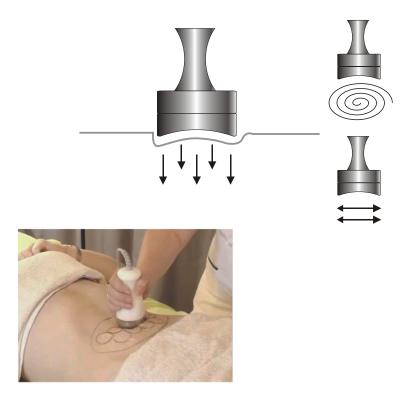
B.3 Put the GEL in this area. the GEL Thickness is around 3-5mm.



#### **B.Treatment Procedure**

B.4 Touch the Probe to Skin and move by slowly.

Let the treatment probe touch the target area and move (Or Slide) from the inner to the outer and round and round and from the lower place to the higher, do it in this way by reiterative, when you do the treatment on the upper lid, PIs move a bit more quickly, when the gel on the skin get drier, please add some GEL and go on with the treatment. the ultrasonic GEL thickness is around 3-5mm.





# C.Cavitation Treatment General Knowledge

#### C.1.Curative effect

After frist one or two treatment, the Cellulite will lost 2-3kg. The skin will become lift.

After one course of treatment; Skin becomes compact and flabby skin is improved. The Cellulite will lost 5-10kg

#### C.2.treatment Caution And the principle

for treatment is that the patient should feel Warm but not very hot. Keep the skin be wet, put more gel or spray more water. Do not apply on areas such as around the face and heart.

#### C.3. Taboos

- a.To avoid using the machine on the abdomen of the pregnant women or women in menses
- b.To avoid using the machine on around the parts under which metal, plastic or silicon wee buried.
- c.To avoid using the machine on around the medical and electric instrument, such as the hearing aid, heart starter, mechanical heart, etc.
- d.To avoid using the machine on the epileptic and those in bad health
- e. To avoid using the machine on the wound aroung the treatment area and the areas with metals inside of the body.
- f. To avoid using the machine on people who has high blood pressure or diabetes or serious skin diseases or heart diseases, or who is sensitive to electric current, or who is reveiving hormone treatment.



# **D.Our Cavitation Device superiority**

- D.1. Whole ABS Plastic Mould.
- D.2. Variable frequencies depending on the chosen treatment.
- D.3. Frequency of steady emission.
- D.4.It does not present any contagious risk.
- D.5.Maximum security for the client, default programs
- D.6.Permits to adapt the used power used according to the zone and deepness to work.

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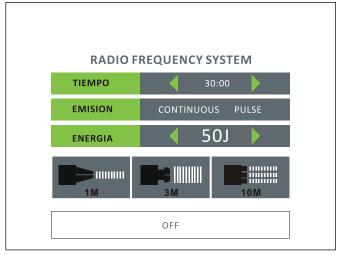




# **E.RF** Operate the Device

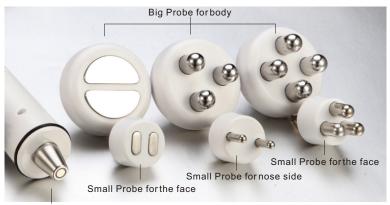
### E.1 Operate interface



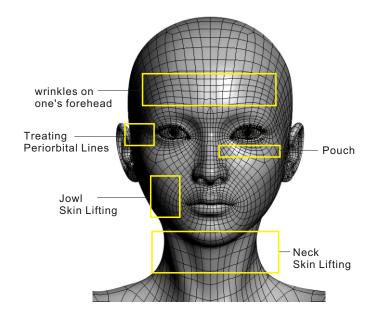




# **E.RF Operate the Device**



Small Probe for the corner of the eye





# **E.RF** Operate the Device

#### E.3 Manual Model Treatment

Choice right Probe as you want and adjust the timer and energy, press OFF be ON, the Device start to work.
User need press the switch in handle.

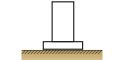
	Adjust Button
TIEMPO	Timer Adjust, Max is 30 Minutes
EMISION	Continuous or discontinuous
ENERGIA	Energy Adjust
1M	Choice small bipolar probe 1MHz
3M	Choice big bipolar probe 3MHz
10M	Choice tripolar probe 10MHz



#### **F.RF Treatment Procedure**

F.1 .Operateion technique:Let the treatment probe touch the target area ad mover(Or Slide)from the inner to the outer and round and round and from the lower place to the higher, when you do the treatment on the upper lid, Pls move a bit more quickly, when the gel on the face get drier, please add some GEL and go on with the treatment.

F.2.Face(Includeing cheek,eye,forhead,lip,neck)
Operation procedure(About 50minutes for whole face,1520minutes for neck)



a.carry out a skin evaluation before treatment.

B.Clean skin

c.tone skin

d.massage with GEL

e.clean skin

f.smear gelon skin and apply treatment with trobe.

g.let the probe touch the skin and make treatment

Course of treatment: One course of treatments includes 5treatments at an interval of every 10-15days.

Curative effect

After one treatment, the heated subcutaneous fiber shrinks instantly, therefore fins wrinkles are improved, and skin becomes tender, sommth and compact. After one course of treatment: the collagen protein is regenerated for long term, skin becomes tender and smooth, wrikles are reduced, and skin is tightened and compact.



### **F.RF Treatment Procedure**

F.3.Body(striae gravidarum)

Operation procedure (About 60-90 minutes for topical area) a.Carry out a skin evaluation before treatment.

B.clean skin

c.massage with body slimming distillate

d.Smear body slimming diatillate on skin and apply treatment with probe.

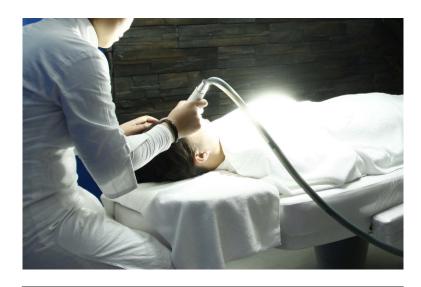
e.clean skin

f.let the probe touch the skin and make treatment.

Course of treatment: One course of treatments includes 5 treatments at a interval of every 10-15days.

Curative effect After one treatment, the heated subcutaneous fiber shrinks instantly, therefore skin become smooth, compact and elastic.

After one course of treatment; Skin becomes compact and flabby skin is improved.





### **G.Treatment Caution**

- G.1.for treatment is that the patient should feel needling&hot.
- G.2. The treatment head must be kept on the skin (sliding); otherwise, the skin will get burned. Before the treatment head leaves the skin, you must loose the button on the head or loose the foot switch.
- G.3. When the temperature of the treatment head is over too high, you should stop treatment. The energy you adopt should not be too high; otherwise, the skin will get burned.
- G.4. Please carry out skin moisturizing and sun proof cream work after treatments, do not wash faces with hot water (use water under the body temperature), and do not go for hot spring and massage.

# **H.Treatment Taboos**

- H.1.The abdomen of the pregnant women or women in menses
- H.2.To avoid using the machine on around the parts under which metal, plastic or silicon wee buried.
- H.3.To avoid using the machine on the epileptic and those in bad health
- H.4.To avoid using the machine on people who has high blood pressure or diabetes or serious skin diseases or heart diseases, or who is sensitive to electric current, or who is reveiving hormone treatment.



#### **I.RF Treatment Parameter**

Therapy Position	Probe	Energy	Mode	Timer
eye side	small	15-20		10
	big	22-28		5
forehead	small	14-17		8
	big	22-28		5
jowl	Tripolar	20-26		10
neck	big	22-28		15
Abdomen	big	22-28		10
buttocks	Tripolar	22-28		10
Low-necked	Tripolar	18-24		10
arm	Tripolar	22-28		10
leg	Tripolar	22-28		10

# J.HKS817CRF Device Superiority

- 7.1. Whole ABS Plastic Mould.
- 7.2. Variable frequencies depending on the chosen treatment.
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