# 5-in-1 40K Ultrasonic Cavitation RF Vacuum Machine



**Model: ArianaSpas Slimming-5** 

# Warranty & Support

Most issues are due to incorrect setting. If you are experiencing an issue please make a Small Cell Phone Video and send via text to (571) 418 4858.

One of our technicians will review it and advise with a solution.

Your Ariana Spa Supplies-branded hardware product ("Product") is warranted against defects in materials and workmanship for a period of ONE (1) YEAR from the date of original retail purchase ("Warranty Period") when used in accordance with Ariana Spa Supplies' user manuals. If a defect arises during the Warranty Period, Ariana Spa Supplies, at its option will (1) repair the Product at no charge using new parts or parts that are equivalent to new in performance and reliability, or (2) exchange the Product with a product with equivalent functionality formed from new and/or previously used parts that are equivalent to new in performance and reliability or with your consent, a product that is at least functionally equivalent to the product it replaces. This warranty excludes normal depletion of consumable parts such as batteries unless failure has occurred due to a defect in materials or workmanship and, damage resulting from abuse, accident, modifications, unauthorized repairs or other causes that are not defects in materials and workmanship.

Ariana Spa Supplies does not warrant, represent or undertake that it will be able to repair or replace any Product under this warranty without risk to and / or loss of information and / or data stored on the Product. In no event shall Ariana Spa Supplies be liable for (a) loss or damage, which as of the product's purchase cannot be regarded as being caused by Ariana Spa Supplies' breach of these warranty terms; or (b) losses caused by the user's fault, loss of data or loss of profits or benefits.

Any limitations of liability in this warranty document shall not apply to (i) death or personal injury pursuant to any mandatory law on product liability; (ii) fraud or fraudulent misrepresentation; (iii) intentional misconduct or gross negligence; (iv) or a culpable breach of major contractual obligations. A damages claim based on a breach of major contractual obligations or gross negligence will be limited to foreseeable damage typical for the sale contract concerned.

To obtain warranty service, contact Ariana Spa Supplies at Ariana Spa Supplies, 42715 Chisholm Drive, Broadlands, VA 20148. Customers are responsible for shipping charges to get the item back to us and for return shipping cost once the item is repaired or replace.

#### **Introduction:**

#### How does ultrasonic cavitation work?

Ultrasonic cavitation is performed with non-invasive machines that target specific body areas with low-frequency sound waves (they are what put the "ultrasonic" in "ultrasonic cavitation") and in some cases, light suction.

This process heats and vibrates the layer of fat cells below the skin's surface. The pressure eventually causes the fat cells to liquefy and release their contents into the bloodstream. Proponents of the procedure believe that the body is then able to process these fatty acids through its proverbial waste-disposal plant: the lymphatic system.

#### What kind of results can I expect?

Results can vary greatly from patient to patient. However, most proponents of ultrasonic cavitation claim that you'll see:

- o Tightened skin and reduced cellulite (due to the production of new collagen and elastic fibers)
- Reduced circumference in the treated area (due to fat-cell release)
- An overall contoured appearance (due to a combination of the benefits listed above)

## How many treatments do I need and how often should I be treated to see results?

Between 8 and 12 sessions are needed for optimum results. The exact number of treatments needed will vary due to factors such as age, weight, and the area being treated.

#### Is this procedure invasive?

No.

#### Is there any downtime?

No.

# What are the different types of machines used for ultrasonic cavitation? Are there major differences between them?

"Ultrasonic cavitation" is a catchall term for noninvasive liposuction that works through low-frequency sound waves. Different spas and doctor's offices use different devices to perform their procedures. Though similar, the machines can differ when it comes to the precise frequency and concentration of the sound waves.

#### How long do results last?

Ultrasonic cavitation does not destroy fat cells; rather, it empties them of their contents, which means the cells are capable of storing fat again. A balanced diet is the only way to ensure lasting results. Those who take in more calories than they burn will see their improvement start to decrease over time.

#### Is it Safe?

Ultrasound cavitation is extremely safe. During treatment, the process is comfortable and completely painless. Once the fat is released, some patients have noticed that they feel warmer or unwell temporarily. This is due to the release of thermal energy and detoxification of the body. Even though cavitation is extremely effective, women should still eat a high fiber, healthy diet. Drinking water will help the liver to metabolize fat and ensure that the procedure is successful. In addition, diet and exercise will help ensure that the procedure is not needed again.

Although side effects are rare, the most common symptoms are swelling or redness in the treated area. These side effects normally go away within a couple of days or weeks. Some people may notice more urine after treatment due to the release of toxins and waste by the body. In addition, individuals may have drier skin following their treatment. This may last for a few days and can be reduced using lotions that contain aloe vera. In general, most people can resume their normal life as soon as the treatment is complete. If there are symptoms, individuals should always discuss their concerns with a doctor or qualified medical professional.

**Technical Parameters:** 

Power Supply Input: 110V/220v 60HZ/50HZ

Power: 130W

40K Cavitation Head;

Power Supply Output: 150V

Frequency: 40Khz

Power 25W

RF Heads;

Power Supply Output: 66V

Frequency: 450K

Power 35W

Vacuum & body RF head;

Power supply output: 66V

Frequency: 450K

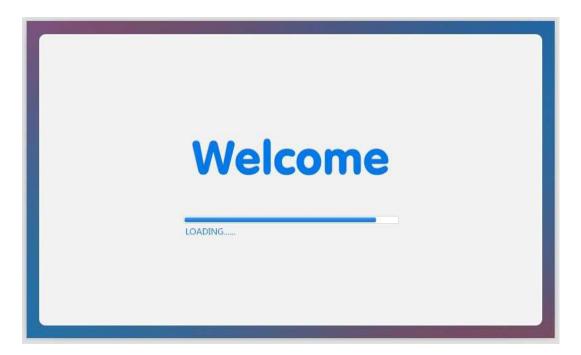
Power: 95

#### IV. How to install the Accessories?



# **Program Setting**

1. Use the red power button to start the machine, the screen will show "Welcome"



2. Click any place of the screen to enter into the main interface.



#### **40K Cavitation**

1. Pressbutton to enter into 40k cavitation function display as bellow:





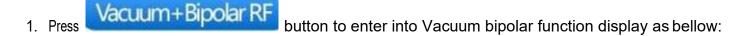
3. Pleaseclick to increase/decrease ENERGY





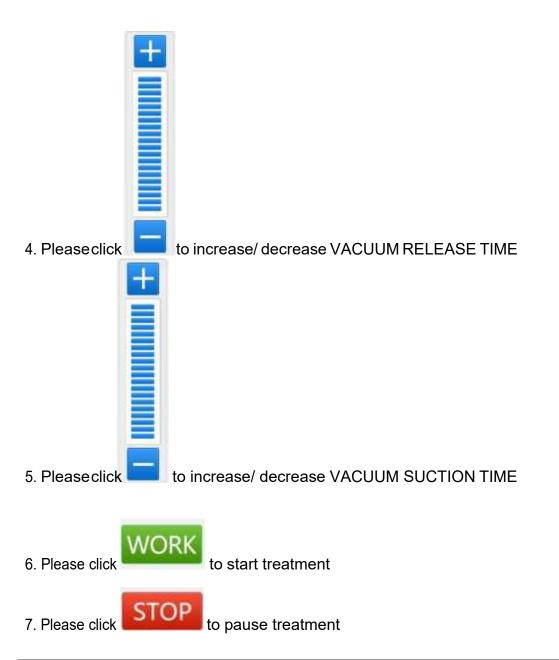


## Body vacuum bipolar











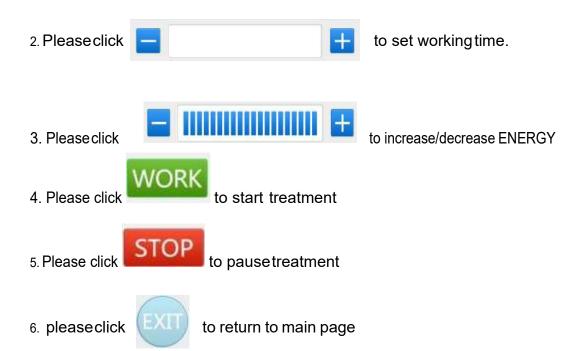


to return to main page

# **Body Radio Frequency**

1. Press button to enter into Body RF function display as bellow:



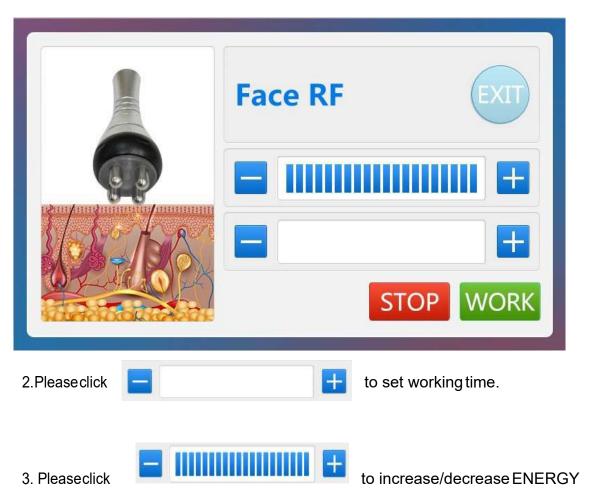


## Face RF

1. Press



button to enter into Body RF function display as bellow:



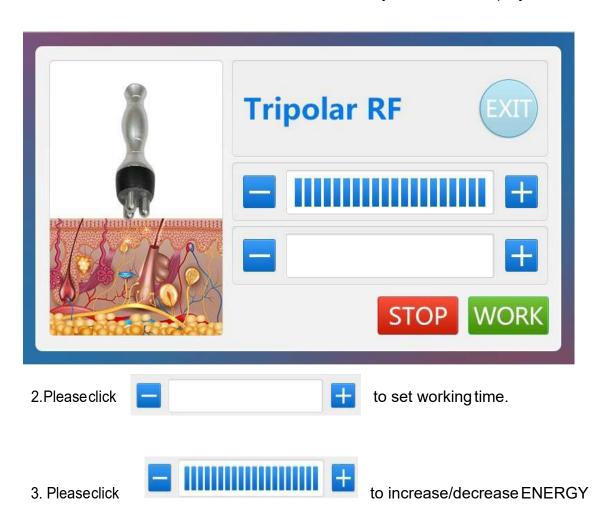


5.Please click to pause treatment

6. pleaseclick to return to main page

#### Tripolar RF

1. Press button to enter into Body RF function display as bellow:









#### **Treatment Procedures:**

#### Abdomen, thigh, buttocks, and arms slimming

Please clean the skin and use cavitation gel on treatment area, turn on the machine, set the time and energy. Use an energy level that is most comfortable to the end user. Follow these steps;

- □ Use the body RF head for 5 minutes.
- ☐ Use the 40k Cavitation head for 20-25 minutes.
- ☐ Use the body RF head for 15-20 minutes.
- □ Do this for 2-3 times a week, allowing 24 hours in between for recovery.

#### Face, area around the eyes, neck skin lifting

Please clean the skin and use cavitation gel on treatment area, turn on the machine, set the time and energy. Use an energy level that is most comfortable to the end user. Follow these steps;

- ☐ Use face radio frequency head for 15-20 minutes.
- $\Box$  Use eye radio frequency head for 10-15 minutes.
- □ Do this for 2-3 times a week, allowing 24 hours in between for recovery.

#### 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 a circular motion
- 4. Massage from jaw to angulus oris, to ear in lines.

## Thighs

Treated time: 30 minutes



1. From lower to upper, pushing to the groin to dredge thelymph.



2. From lower to upper, circling by counter-clockwise will help with decomposing fat.



3. You can also use the push and release technique to help decompose fat.



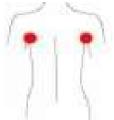
4. Pull from the knee and muscle to the upper thighs, will help improve the curve.

#### Back

Treated time: 20-30 minutes



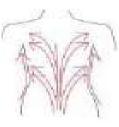
1. Use the push and release technique, going up and down the side of the spine.



2. Use counter-clockwise circles to stimulate the underarm.



3. Do mini counter-clockwise circles to help decompose the fat.



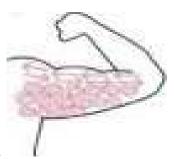
4. Using the lymph drainage gesture, pull the toxin to the lymph node, it can help improve the back curve.

# Arm (Back Side)

Treated time: 20-30 minutes



1. From the inner elbow to the armpit.



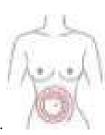
- 2. Circling to stimulate lymph node.
- 3. Use the push and release technique to help decompose the fat.

3

**4.** From the elbow to the shoulder blades, clinch fist and flex.

#### Abdomen

Treated time: 20-30 minutes



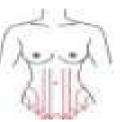
1. From small to large, use a clockwise direction, circling around the navel. Can help with peristalsis of the large intestine.



2. From small to large, use a counter-clockwise direction and pushing down.



3. From the belly, pull to the groin.



 $\textbf{4.} \ \ \textbf{Through lymph drainage gesture, taking the toxin out.}$ 

#### **Post Treatment:**

## What happens to your skin after your RF treatment



As the radio frequency energy enters your skin and penetrates deep down the epidermis and dermis, you could expect that the heat generated could cause typical reactions.

Usually, post RF procedure reactions of the skin may include redness, sensitivity, swelling, heated sensations, and in some cases, mild pain. If the radio frequency skin tightening session comes with a peel treatment, tiny scabs might also appear.

These effects naturally occur and are generally considered as normal. However, RF-treated skin demands a specific list of the things you should or shouldn't do. This is to achieve the best results possible and avoid worst-case scenarios that could happen to your skin.



## Things not to do after an RF session



# Sunbathing or anything that has something to do with direct exposure to sunlight

When you have undergone a radiofrequency treatment, your skin was already exposed to a high amount of heat which causes burning sensations. Sunbathing or prolonged exposure to sunlight could add further irritation or even damage your rf treated skin.

So, if you do not want burnt skin, avoid staying too much under the scorching heat of the sun. If you have no choice and you really need to go out, you should apply sunscreen that has at least SPF 30.

Bonus tip: Stay fashionable while at the same time protecting your skin from sun rays by wearing different kinds of hats or by using hip umbrellas.





Since you are not allowed to stay out in the sun too much, you might think that tanning can be an alternative. Well, just in case you're wondering, the answer is definitely NO. Tanning beds, or tanning procedures of all sorts use ultraviolet rays, just like the natural sunlight.

Radiofrequency energy plus UV rays would be too much for your skin to absorb. Tanning after radiofrequency tightening could cause your skin to be more sensitive and increases the likelihood of damaged cells.

True, sun-kissed looking skin is nice, but no to tanning for now. You should rather eat foods rich in vitamin A, such as carrots. Vitamin A helps in the production of new skin cells and if you take more vitamin A, your skin may as well recover fast.

## **Scratching or Skin Picking**



Do not scratch scabs if they are formed. Even if scabs can be itchy, control the urge to scratch them and refrain from skin picking. Scabs are indicators that the skin beneath isn't fully healed.

If you keep on trying to remove them, the newly forming cells will be exposed. Your skin might also bleed. This can lead to further skin damage and deep scarring. If itching persists, gently apply an antimicrobial ointment on the scabs to relieve the unpleasant feeling. Allow them to fall off naturally.

You wouldn't wish for a larger scar after all, right?

## Drinking even a little alcohol



Perhaps, you happen to be invited to a party. This is fine, but remember, do not drink alcoholic beverages if you've just undergone a radiofrequency procedure. The treatment will be useless if you do this.

Since your liver is involved in the process, it needs to fully cooperate after the treatment. Taking in alcohol is never a good idea because your liver will first remove the alcohol from your body instead of the deactivated fat cells. Drink more water instead.



#### Drinking coffee, tea or soda

You've been advised to increase your water consumption to at least three liters per day. When we say water, that's none other than H2o. Coffee, juices, tea, and carbonated drinks are excluded from the list.

It is important to keep your body hydrated to help your skin recover fast and make it more young-looking. Drinking coffee and other beverages that have caffeine can dehydrate the body rather than rehydrate it.

On the other hand, water helps in reducing excess fat in the body, thus making the rf treatment results more visible and achievable. So, after your session, stay away from fast food chains or coffee shops no matter how alluring they may seem. You know that looks can be deceiving. So, be loyal towater.

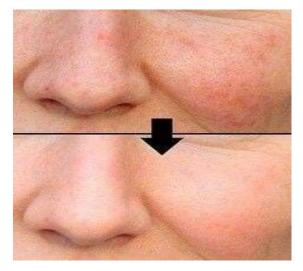
#### **Hot Shower or Hot Baths and Saunas**



We definitely understand that hot shower, hot bath, spa and sauna are all relaxing. However, instead of offering your rf treated skin with relaxation, these things might rather cause trauma or irritation on the body parts treated.

It is advisable that you shower with cool water. But if you really want something warm to rinse your body, a lukewarm bath is okay.

Keep in mind that the water's temperature shouldn't be too high. Hot temperature could aggravate the condition of the skin that has been through intense radio frequencies and delay its recovery.



## Touching or manipulating the affected area too much

If you checked yourself in the mirror and you notice that your skin is reddish or there's mild swelling, avoid touching the affected area. Touching or manipulating it could cause infection and this may spell more trouble instead of the desirable results you're aiming for. Meanwhile, to ease the swelling, you may apply a clean icepack to the affected area for 15 minutes three to four times a day. To relieve the redness of your skin, you can apply soothing gels or creams. Your doctor may also advise that you use cool moisturizing mists on the irritated areas.

If there are open sores, gently put an antibiotic ointment. On your face, you may also use a hydrating mask.





Now that you lose cellulite, the appearance of stretch marks, and eased your sagging skin, just sit back and relax. Oops, that's what you might be thinking right now. Once you're done with your Rf session, the effort doesn't end there. You need to stay active and drop that sedentary lifestyle, otherwise, your treatment will be no use after all.

You would likely experience the same problem over and over if you don't exercise for at least 20 minutes after your session. Brisk walking is one form of exercise that's recommended for patients who underwent RF treatment.

Eating more fatty and unhealthy food



Giant hamburgers, freshly cooked French fries, popcorns, chips- they are all tempting if you're a fast food junkie. But, it's completely a no-no to eat fatty and unhealthy food right after your radio frequency skin tightening session.

Please do not use the machine if:
<ul> <li>□ You are pregnant or going through menopause.</li> <li>□ Epileptic</li> <li>□ Have malignancy.</li> <li>□ Recent operation with un-healed wounds.</li> <li>□ Acute inflammation or epidemical.</li> <li>□ Have heart disease or using a pacemaker</li> <li>□ Kidney (gall-stone)</li> <li>□ Embedded with metal object or silica gel</li> <li>□ Genetic Hypersensitivity.</li> </ul>
Notice
<ul> <li>□ Be sure to use cavitation or ultrasonic gel.</li> <li>□ Avoid knocking or dropping the head of the handles.</li> <li>□ To avoid getting burnt, please use gel. The more the better.</li> <li>□ Don't stay in one area during treatment, keep moving and avoid the bones.</li> <li>□ Don't use a disinfectant product on the head, a wet towel is sufficient</li> <li>□ Please remove all jewelry before using the machine.</li> <li>□ If using the machine for more than an hour, please allow a 10 minute cool down period.</li> </ul>

# **Common Errors:**

In order for the vacuum handle to work properly and effectively on your 2.0 Cavitation Machines, there are a few steps that need to be taken to ensure it is working.

1) There is a clear plastic piece (vacuum pump) that needs to be attached to the back of the unit. Please reference the attached picture.



2) The vacuum hose needs to be inserted into the back of the machine with the gold prong with the outer blacklining.





Once those steps are taken, adjust the levels on the vacuum screen and the vacuum handle will be fully functional. The silver knob on the side of the unit controls the suction intensity of the vacuum.

**40K Cavitation test:** Another common misconception is that the 40k is suppose to heat up, with the newer 2.0 technology, it will not heat up. It will get warm over a period of usage but the purpose of the unit is not to heat your skin but produce ultrasonic waves to help reduce the fat cells. To test your handle to ensure it's working, please place some water in a bowl. Power the machine ON and turn the cavitation handle ON. Immerse the tip of the cavitation head into the water and a high pitched Zzzzz noise will be heard.