

# Bipolar Radio Frequency Beauty Device

## SE-ST34 User Manual



[Http://www.SPAelf.com](http://www.SPAelf.com)

**Brief introduction:**

1. Radio frequency thermo-therapy.
2. RF-system is a high-quality wellbeing product, which can be used widely such as elevating the natural recovery and resistance by generating the diathermy energy with bio-energy in body converted from the safest electric energy.
3. Radio frequency system (RF frequency) balances hormones by converting electric energy into bioelectricity which causes inner body heat by molecular ion exchange. Inner body heat expands blood vessels, creating better circulation through the lymph vessels, and active cells.
4. When the high frequency electric energy transmits, the molecules of the tissue generate the bio-energy by rotation, twisting and collision while moving according to the direction of the electric current.
5. Compared to other frequency currents that done.

**RF applications:**

1. Skin tightening
2. Deep and light Wrinkles Eliminating
3. Improving skin-elasticity and skin-shine
4. Pregnancy line restoring
5. Skin- metabolism improving
6. Focusing Radio-frequency, immediate effect
7. Anti-aging for whole body

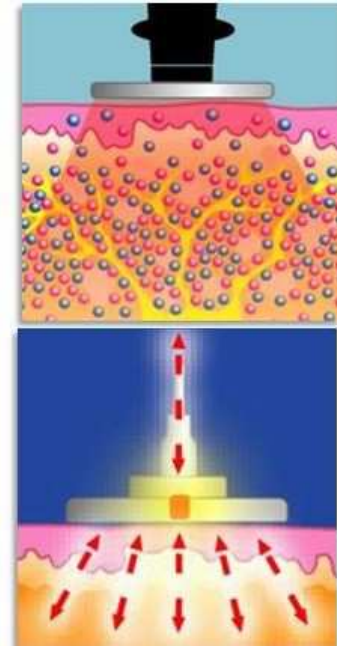
8. Divide bacterium and diminish inflammation
9. Improve pore-expanding
10. Shape beautiful figure Specifications: Operating
11. Pregnancy line restoring

**RF Advantages:**

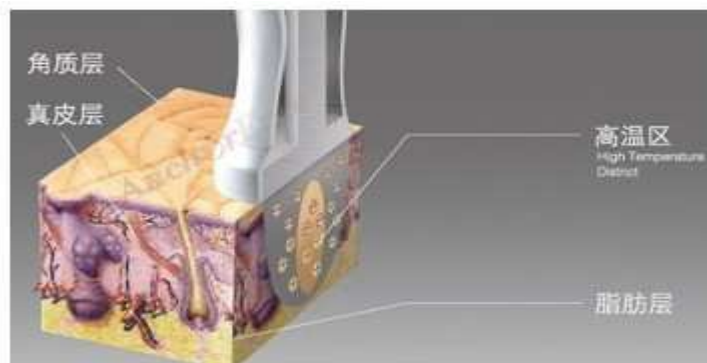
1. Bio-polar, safe device, heating treatment handle piece to protect skin very well.
2. Simple operation: Complete English design makes operation clearer and simple
3. Safe and reliable: RF is a Non-invasive, non-surgical, no scar, no bleeding, no downtime or recuperation way of treatment, which makes patients shape their charming figure and tighten their skin safely.
4. Special Effects: Effective wrinkle-removal, skin tightening, breast-beautifying and chest-strengthening have proved by clinical experiments.
5. Radio Frequency: energy is transmitted to the place between two electrodes; the current permeates target tissue and generate heat.
6. Simple maintenance: The RF machine is designed and made according to blocking technology OEM and OEM order is always welcome.

## Treatment Principle:

High frequency wave permeates epidermis and take effect on the collagen-rich dermal tissue directly which makes water molecules in the skin move to and fro wildly. The move produces controllable heat and results in contraction of collagen and generation new collagen and dermal remodeling .as a result, skin looks tighter, wrinkles reduce gradually.



Collagen fiber from derma gets heat through RF energy which makes collagen get instant contract,so skin on body and face or stretch marks tightened, then the heat from dema makes the rebirth of collagen and the new collagen arrange neatly and healthily. Meanwhile the old one get fixed.At the end,we get the result we want on wrinkles,stretch marks and body.



## Collagen Reconstruction and Rebirth



## **Treatment Scope of RF:**

Face: thin line, forehead wrinkle, cheek line, wrinkle around lip, neck line, double chin, skin-smoothing.

Eye: the RF is effective for eyelid-sagging, crows- feet, wrinkles under eye and pouch.

Chest: Enhance chest shape, breast-beautifying and chest-strengthening

Body: tighten the loose-skin of arm, waist, abdomen, and leg and pregnancy line.

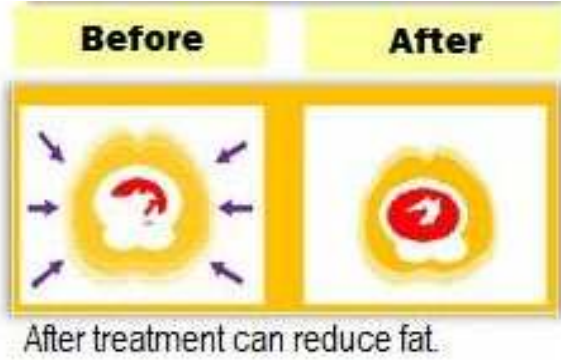
## **Operation step:**

1. Clean the skin first.
2. Plug in the power supply. The light will turn on.
3. Apply products on face.
4. Press the "Power" key to start the device.
5. Adjust time .Press "Time" button, set the time period for 10~15 minutes. ("time+ "bottom to increase time, "time-" to reduce time)。
6. Adjust energy. (energy 1—energy 10) from low to high step to step by asking customer's feeling until at the ideal energy.(“energy+” to increase energy, ”energy-”to reduce energy.)



7. Press 'Power' button after the treatment to turn off the system if no need to do other program.

8. Clean the device after use, and keep it at day place .



### Treatment Result



**Prohibit:**

<b>1.Women who have baby or during lactation.</b>
<b>2.Who with epileptic.</b>
<b>3.Who with malignancy.</b>
<b>4.Who with acute inflammation or with pain and diseases.</b>
<b>5.Who with wound not healed up after operation.</b>
<b>6.Who with heart disease or heart pacemaker.</b>
<b>7.Who with nephropathy such as cholelithiasis.</b>
<b>8.Who with serious diabetic.</b>
<b>9.Heart,Cerebra,Nerve center of head, chine, eyeball, bleeding parts, injecting parts.</b>
<b>10.Matal matrix ring.(can treat other parts)</b>
<b>11.Who have accepted belly operation during menses, birh control or emictio.</b>
<b>12.Who has much heat in body.</b>
<b>13.Who with atopic.</b>
<b>14.Who with hyper pyretic.</b>
<b>15.Who with serious capillary vessel enlargement, have steroid hormone for a long time. or incretion disadjustment. (can treat other parts)</b>
<b>16.Heamophile or who with serious bleeding.</b>

**Technical parameter:**

Composite frequency: Bio-polar 50Hz

Treatment Mode: Continuous

Output power: 2W---9W( $\pm 10\%$ )

Electrical requirements: 220V 50Hz  $\leq 1.2A$

Temperature maximum: 60°C

Voltage: AC220V ,AC110V

Power supply: AC220V/ 50Hz, AC110V/ 60Hz

Power Consumption: 20W

Usage: complete English

Working mode: 1 Mode

Packing Size: 46\*39\*25cm