



# Kuma shape

# Cellulite Reduction Machine





#### Treatment theory



### Body shaping:

By changing the polarity of the electricodes of the organism tissue 10 million times in 1 second, the 10mhz bipolar high-frequency can heat the fat tissues in the layer 0.5-1.5cm under the skin to strengthen the spreading of the oxygen molecule, which can increase the exchange of the material of the cells and speed up the fat

metabolism.

By heating up the fat tissue under the skin without hurting the epidermis layer, the 500-2000nm wavelength infrared light can decrese the szie of fat cell and redistribut the water and glycerin. By increasing the blood supply of the fat tissue, The Rolling vacuum massage can strengthen the release of the enzyme to speed up the fat metabolism.



Cellulite removal: By permeating epidermis and taking effect on the collagen-rich dermal tissue directly which makes water molecules in the skin move to and fro wildly, the high frequency wave, working together with rolling vacuum massage, can improve blood circulation and increase the oxygen in the targeted blood area, which makes the lymphatic system remove the waste and cure the fibrosis

cellulite.

The infrared light can heat up the fibroblast of the connective tissue to acclerate the collagen and elastic fiber renascence.



#### Advantage of Kuma Shape



#### 10Mhz Bipolar radio frequency (RF)

on the two rolls can permeate into the layer 0.5-1.5cm under skin to work on the fat tissue effectively.



#### 700-2500nm infrared light

can heat up the fibroblast of the connective tissue to acclerate the collagen and elastic fiber renascence, and also acclerate the blood circulation to speed up the fat cell metabolism.



0-50HgAdjustable vacuum make the skin tissue attracted into the space between two eletricodes. Inhalational tissue can be controlled accurately.



#### Kuma shape indications

- 1, Fat burning and body shaping --- narrow the szie of of the buttocks and thighs reduce abdominal fat and body-firming.
- 2, Cellulite removal -----The treatment is suitable for all kinds of skin color to remove the undesired fat and cellulite on the skin.



#### About the treatment

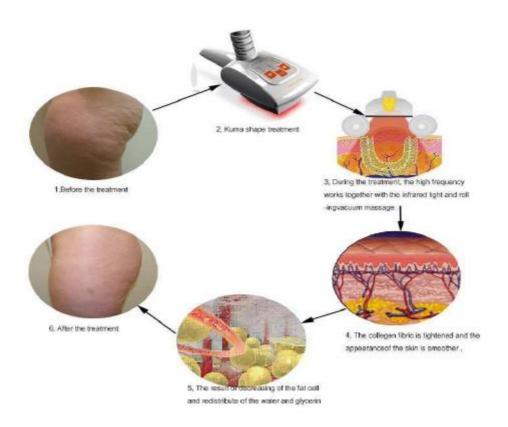
- According to the clincal data, the initial series consists of 15 treatments are performed twice a week, each treatment needs 45-60 minutes long and usually it only needs 4 weeks to see obviously result.
- 70% cellulite is cleared effectively.
- The szie of buttocks, thigh and abdominal is reduced obviously.
- Usually 2-3cm will be reduced on the buttocks.
- Temporary congestion and swelling in the treated area will happen and continue for only an hour, which cause by the accleration of blood circulation. It is normal reaction after treatment and no need to be treated specially. If there is wound in the targeted area and the patient who are using anticoagulant medicine, it is not allowed to accept the treatment.
- Since the system can promote the metabolism of fat tissue and the fat cell will be Absorbed by the lymphatic system, the increasing of emiction will happens after whole comfortable treatment
- The treatment is comfortable; it feels like a warm deep tissue massage for most patients.



Specification



## Kuma Shape System





Before and after picture

# Without Treatment With Ireatment

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Data compared with Velashape

	Kumashape Specifications	VelaShape Specifications
RF Power	≤ 50W	Up to 50W
Infrared power	≤ 20W	Up to 20W
Spectrum range	650 – 2500 nm	700 – 2000 nm
Vacuum	0-0.07MPa 0-50Hg (Pulsed or continuous)	Pulsed
Spot size	Body: 50 mm x 55 mm Arm: 12mm x 40 mm	VSmooth - 40 mm x 40 mm VContour - 30 mm x 30 mm
Weight	30 kg.	27 kg./60 lbs.
Demonsion [w * d *h]	45.4*39*115.5cm	36 x 55 x 80cm / 14.2 x 21.6 x 31.5"
Power requirement	110-230 VAC; 50/60 Hz; Single phase	110-230 VAC; 50/60 Hz; Single Phase