**Focused Ultrasound Body shaping system**

**Model: Salushape**

**Work Theory**

The Salushape system is a non invasive body shaping device that uses focused Pulsed Ultrasound, also combines cavitation, Bipolar Radio Frequency and semi-conducting cooling technology to immediately and selectively destroy fat cells without down time and pain for all the parts of the body.

**SaluShape’s special technology**

1/ 230khz Focused Pulsed ultrasound for reducing fat on abdomen, thighs and Buttocks.

Focused ultrasound energy precisely focuses into a fixed volume, targeting only subcutaneous fat at a controlled depth.

Pulsed energy output is delivered in explosion, allowing control over temperature elevation.

Only targets tissue in fixed depth that is most susceptible to mechanical non-thermal destruction, no damage on nerves, vessels and muscles.

2/ 40khz Ultra sound cavitation for reducing size on Arms and legs and Buttocks.

3/ 2mhz Bipolar Radio frequency for skin lifting of face

4/ Semi-conducting cooling hand piece for reducing the heat of target area before and after the treatment

**Specifications**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Handle type | Frequency | Treatment energy level | Treatment mode | Tip size |
| Focus ultrasound | 230Khz | 1-30 degree | Pulse mode | D42mm |
| Ultrasound cavitation | 40Khz | 1-30 degree | Continuous mode | D50mm |
| Bipolar RF | 2mhz | 1-30 degree | Continuous mode | D8mm Distance:15mm |
| Input power | 10-400W | | | |
| Focus depth | 12mm | | | |
| Cooling head temperature | -15℃——5℃ | | | |
| Machine size | 550\*360\*1175mm | | | |
| Package dimension | 705\*515\*1130mm | | | |
| Net weight | 38kg | | | |
| Package weight | 63kg | | | |
| Power requirement | 110V-240V, 10A single phase | | | |
| Enviroment requirement | +15C——30C, 80% humidity | | | |

**Advantage**

Average abdominal reduction between 33 and 63mm after 3 treatments.

Visible result will be showed in 2 weeks after the treatment

Comfortable treatment without swelling and bumps post treatment

Pulse quantity will calculate automatically by measuring the size of target area, 45 -60 mins only for each treatment.