



### ORIENTED NANO CAVITATION AND VELLA SHAPE (RADIOFREQUENCY, INFRARED, VACUUM AND ROLLER MASSAGE) TECHNOLOGY IN ONE DEVICE!

FOCUSED NANO CAVITATION, WELLA SHAPE RADIOFREQUENCY, INFRARED, VACUUM AND ROLLER MASSAGE



FDA APPROVED, MOST EFFECTIVE AND SAFE NON-INVASIVE TECHNOLOGY





#### FOCUSED NANO CAVITATION

Vacuum-assisted FOCUSED NANO CAVITATION, CROSS brand patented technology is 2times stronger and 10 times harmless then standard cavitation technologies. Cavitation; It is a very effective system for non-surgical breaking down fats, regional slimming and cellulite treatment. Ultrasound (Low frequency sound waves) is used in cavitation. These sound waves applied to the outer surface of the skin cause sudden and high pressure changes in the cell fluid in the adipose tissue. However, the

bubbles formed first cause expansion and then burst. This effect named as cavitation; It destroys the walls and structure of the fat cells. Fat cells in the tissue and the resulting fatty acids are broken down and tried to be removed from the body through lymphatic ways. Unlike previous cavitation systems, FOCUSED NANO CAVITATION, system uses vacuum technology and cross-throw technology together. In this way, the application area is vacuumed, the sound waves focus only on the fatty area and thus the energy is used only in the problem areas. In this way, the energy does not go to the internal organs or unwanted areas and stays in the problem area. In addition, since cross-throw technology is applied to the same area at the same time from the double head, the highest effective result is seen in all fat cells in that region.

# VELLA SHAPE RADIOFREQUENCY, INFRARED, VACUUM, ROLLER MASSAGE

#### VELLA SHAPE

CALISTA III Vella Shape is a regional slimming device that combines four systems: radiofrequency, infrared, vacuum and roller massage to help with regional slimming and cellulite treatment.

#### CALISTA III, Non Surgical Regional Slimming and Cellulite Treatment with Vellashape

CALISTA III Vella Shape handle uses regional slimming technologies in combination. The vacuum is absorbed by the energy source Vacuum, infrared rays heat the treated area. Thanks to this system, the treated area is heated as quickly as possible without damaging the skin. Bi Polar Radio Frequency energy, which is also in the handle, is given energy to this target region and heat is distributed evenly. This energy generated by the heat in the target region, fat cells and helps reduce the appearance of cellulite. Thanks to this deep tissue heating supported by vacuum technology, collagen and elastin cells in the skin are stimulated. This means much more, new collagen and elastin cell production. Thus, skin tightening occurs. As a result of the tightening of the skin, the body's silhouette becomes thinner, while the quality of the skin improves significantly.

#### CALISTA III Non-Surgical Face Lift with Vellashape

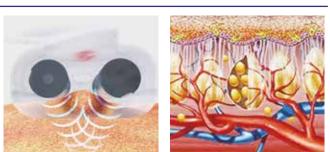
Individuals who want to stretch the facial region, which are worn out over time, aging or deformed by rapid weight gain, are afraid of having surgical interventions due to both the risk of scarring and the risk of surgery. In such a case, the use of the CALISTA III VellaShape is one of the most ideal technologies. Supported by vacuum technology, this deep tissue heating stimulates collagen and elastin cells in the skin. This means much more new collagen and elastin cells. Thus, skin tightening and stretching occurs. In this technology, which aims to create a sense of tension and gathering on the face with bipolar radio frequency, face lift operations are generally effective between 4-6 sessions. With this technology, which does not cause any scar or line on the face, individuals are helped to regenerate by resuscitating the cells under the skin and preparing the ground for the tightening of the skin.

#### CALISTA III Non-surgical Arm Lift with Vellashape

Another area where CALISTA III Vellashape handle is used is, the arms. Deformations and sagging occur in the arms of individuals with excessive weight gain or yield. In order to prevent these sagging, the device organizes certain sessions in order to obtain a more dynamic and firmer image of the arms. In this application called Anti Aging device, it helps to pass the appearance of cellulite on the arms and helps the arms to look firmer with very few treatments. It acts on the fat cells and provides the breakdown of the fats with the necessary vibrations and radio active waves.

#### RADIOFREQUENCY

Radiofrequency is a temperature-controlled attenuation method. Radio waves stimulate water molecules and ions (sodium - potassium - calcium - magnesium) in the body. Depending on their activation, energy is released and the application area heats up. The temperature of the application area increases to 42-45 degrees. (normally body temperature is 36-37 degrees). When the skin temperature reaches this point, the temperature in the subcutaneous area corresponds to 51-56 degrees. This heat does not cause any damage or harm to the body. However, this high temperature reaches the fat cells between the depths of 2-22 cm and causes the membranes of these cells to be affected. In this way, melting occurs in the fat cells. With this technology, fat cells with very high water levels can be reached. So it can melt fat tissue. Melting fats are absorbed through the blood and lymph via the circulation and excreted from the body. Aged and worn collagen tissue disintegrates and dies. Instead, the body begins to produce new collagen. The tissue that provides firmness and tension in the body is called connective tissue. The cells that make up this tissue are fibroblast cells. Fibroblast activation is accelerated by the heat formed. By melting fats, proliferation of collagen and renewal of connective tissue, regional thinning, treatment of cellulites, recovery, removal of sagging and wrinkles are eliminated.









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RF ENERGY

#### INFRARED

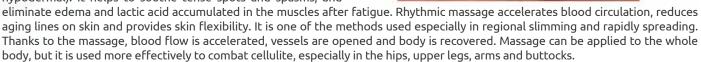
The infrared beam heats the tissue to a depth of 2-10 mm. When used with radiofrequency, it helps to increase the heat and supports the radiofrequency process.

#### VACUUM

Vacuum therapy separates the oils with reverse pressure and breaks their resistance by applying pressure. In this way, the reduction and relaxation of adipose tissues, accelerates their excretion from the body. It is especially effective in cellulite treatments. It shapes the body contours, tightens, repairs sagging and accelerates blood circulation, provides skin beauty, promotes the removal of shredded fats and helps to lose weight.

#### **ROLLER MECHANICAL MASSAGE**

Mechanical massage provides lymph drainage (dermal and hypodermal). It helps to soothe tense spots and spasms, and





#### BODY VACUUM FOCUSED NANO CAVITATION HEAD

Thanks to the patented technology, an unrivaled handle, you can get great results in regional slimming and cellulite treatment. There is LCD screen and control keys on the handle. This allows you to set application settings and start and stop from the screen both on the device and on the handle. Suitable for abdominal, hip and basin applications.

### BODY RADIOFRANCE, INFRARED, VACUUM, ROLLER MASSAGE BIG HANDLE

Radiofrequency, infrared, vacuum and roller massage, including a combination of four systems that help regional slimming and cellulite treatment is a very special with big handle. It is suitable for use in large areas of our body such as abdomen, buttocks, hips and back. There is LCD screen and control keys on the handle. This allows you to set application settings and start / stop from the screen both on the device and on the handle. Thanks to the special filter system, free radicals, dead cells and oil absorbed from the skin are collected in these filters without damaging the handle and the device. No special costume is required.

## BODY RADIOFRANCE, INFRARED, VACUUM, ROLLER MASSAGE SMALL HANDLE

It is a very special small handle that helps regional slimming and cellulite treatment with four systems including radiofrequency, infrared, vacuum and roller massage. It is suitable for use in narrow areas of our body such as arm, shoulder, lower leg areas. There is LCD screen and control keys on the handle. This allows you to set application settings and start / stop from the screen both on the device and on the handle. Thanks to the special filter system in the device, free radicals, dead cells and oil absorbed from the skin are collected in these filters without damaging the handle and the device. No special costume is required.

#### FACE RF + VACUUM HANDLE

It is a special handle with radiofrequency and vacuum system which has 3 interchangeable tips. It is used for face lifting, wrinkle treatment, eyelid tightening and wrinkle treatment around the eyes. Depending on the application area, the nozzle tips are available and can be easily changed.







VACUUM POWER:	10 Kpa - 90 Kpa (5.7 cmHG - 68.4 cmHG)
VACUUM RANGE:	0,5 S – 7,5 S
ROLLER SPEED:	0-36 rpm
ROLLER WORKING MODE:	2 Different Modes
FOCUSED NANO CAVITATION POWER:	2 x 60 W
FOCUSED NANO CAVITATION FREQUENCY:	2 X 40 Khz
RADIOFREQUENCY POWER:	Up to 150 W
INFRARED LED POWER:	Up to 3.6 W
LASER WAVE LENGTH:	850 - 940 nm
VACUUM:	Intermittent

### CLINICAL DATA



BEFORE

AFTER

ER BEFORE

AFTER



BEFORE

AFTER B



BEFORE

AFTER













