



COMPREHENSIVE
CATALOG
2022

As a pioneer in the medical devices industry, Mersa started its activity more than a decade ago by designing and producing professional aesthetic and treatment devices in the fields of dermatology and gynecology.

Mersa's innovative and safe technologies have redefined medical treatment methods in the global markets by the acquisition of the highest levels of international technological and clinical standards

mersa
MEDICAL DEVICES



The All-in-One Plasma Solution

NEW GENERATION of
Firebolt Fractional Plasma



Applications

- Alternative to surgical Blepharoplasty
- Eyebrow lifting
- Upper and lower eyelid lift
- Crow's feet lines
- Stretch mark
- Atrophic and hypertrophic scars
- Forehead lines
- Nose shaping
- Acne scars and scars
- Lip lifting and shaping
- Smile lines
- Moles and angiomas
- Sagging of the double chin
- Telangiectasia vascular lesions
- Increasing skin hydration
- Acceleration of wound healing

Multi-pattern Fractional Handpiece

Quick Sessions

Short Recovery Time

Few Treatment Sessions Needed

No Side Effects

Fast Visible Results

No Bleeding

Non-invasive Performance

High Safety

Usable in Sensitive Parts of the Body



— Handpiece Tips —

- Multi tips (arc tip, ozone tips)
- Dual needles (straight and curved copper needles)
- Length-adjustable needles (10mm ~ 20mm)
- Rotatable needles (360 degrees)
- Ceramic tips in three sizes for different treatment areas



Curved
Copper Needle

Straight
Copper Needle

Large Ozone Tip

Medium Ozone Tip

Small Ozone Tip

Arc Tip

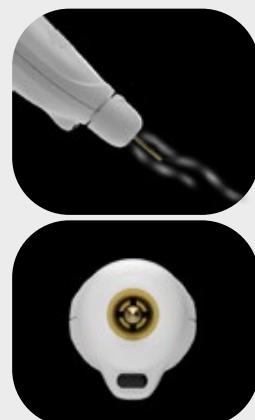
— Lighting System —



- High brightness (Luminous Intensity ~ 1750 mcd)
- Wide beam angle (140 degrees)
- Adjustable five levels of brightness
- Low energy consumption
- Long lifetime

— Smoke Evacuation —

- Proprietary vacuum design ensures instant on-tip suction
- Quiet yet powerful (55 dBA max)
- Aerodynamically optimized design for maximum suction strength (360-degree design)
- Great convenience and optimal visibility at the operation site
- Simultaneous smoke evacuation and high-voltage activation
- Multiple activation modes (automatic, permanent and foot switch)
- Customizable vacuum suction power with 5 power settings





FIREBOLT
Plasma

LITE

THE WHITE DOTS MAKE THE DIFFERENCE



THE FLAGSHIP OF
SAFE REJUVENATION

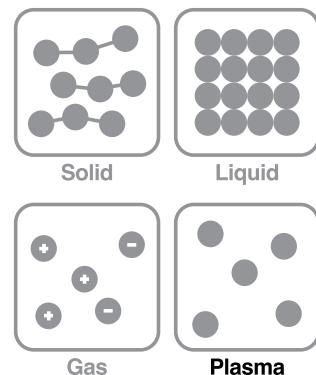


Firebolt Plasma

The Firebolt plasma device transfers plasma energy to the skin. This energy is used in various treatments such as blepharoplasty and removal of moles, freckles, and wrinkles. The released energy generates a heating action on the skin surface that removes old, damaged epidermis and dermis cells, thus triggering collagen creation. The exclusive features of Firebolt plasma device are its high safety, various treatment indications, and its therapeutic performance without side effects.

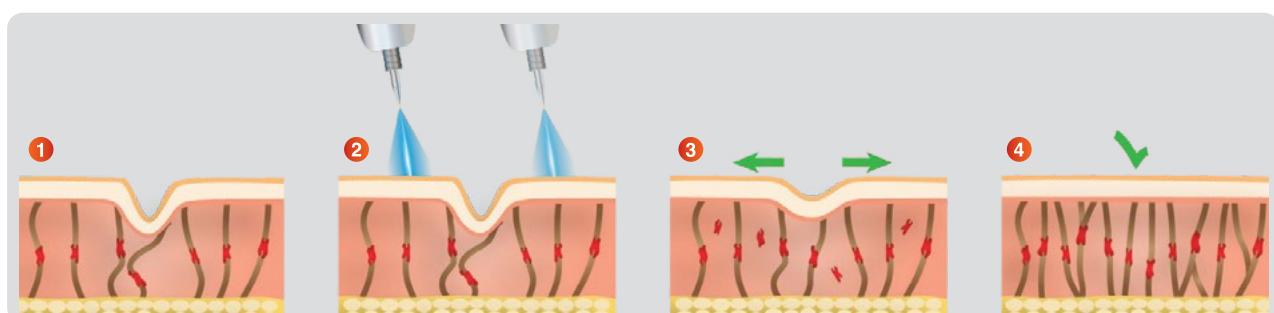
What is Plasma?

Plasma is the fourth state of matter and has unique properties. It is created by applying extreme heat or strong electromagnetic fields to gas. Firebolt creates high energy molecules by an electric arc in the air surrounding the tissue and transfers energy to the skin via this plasma field. This transferred energy immediately causes partial sublimation of the surface layer of the skin. Sublimation is the process of direct conversion of solid to gas without turning into a liquid phase. Hence, its direct and rapid process prevents thermal damage to the surrounding tissues, and finally, it will perform the treatment without damaging the base membrane of the skin tissue.



Mechanism of Effect

- The electrical arc of the plasma phenomenon sublimates the skin surface cells (epidermis and Dermal Papilla) instantly by a discharge. Due to the high electron flux and rapid energy discharge, a superficial and highly concentrated microburn is generated with minimal radius.
- The energy introduced to the surface of the skin is transferred to the lower layers, and in addition to creating a lift, new cells are produced in the lower layers to repair the microburn, which leads to the rejuvenation of the skin in the area affected by the plasma.
- If concentrated in one area of the skin surface, the energy created by plasma can be used to remove moles and skin lesions.
- The image below shows how to use plasma to remove wrinkles.



Technical Specifications

Exclusive frequency, no electric shock

Overcurrent protection system

Low frequency current protection system

Voltage feedback system

Very little flow of current when connecting the needle directly to the body

Light and ergonomic handpiece

Digital power control

7 inch color touch LCD

Electric arc up to 3 mm long

Adjustable length of arc

Device name FIREBOLT PLASMA

Output frequency 250 KHz

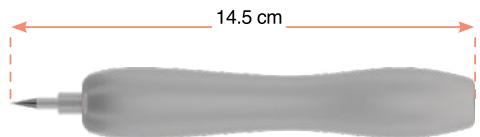
Maximum output pulses/second 25000

Maximum output power 18 W

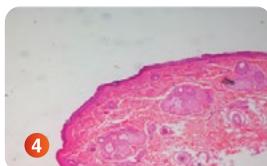
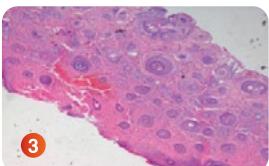
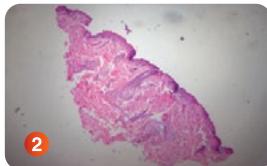
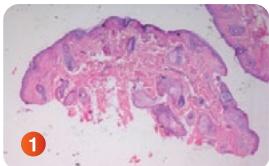
Insulation class CLASS II

Output voltage 4200 VAC ±15%

Dimensions 30 * 31 * 40



Histological Image Of The Treated Tissue



- ① Skin texture before plasma application
- ② Skin texture immediately after plasma application
- ③ Skin texture one week after plasma application
- ④ Skin texture one month after plasma application

The results show that by applying plasma, the epithelial cells of the dermis layer increased and the thickness of the dermis layer increased from 1635.5 to 2316.5 micrometers, which indicates the rejuvenation of the treated skin tissue.

The White Dots

Plasma Firebolt device is able to create white dots due to special technical features and exclusive frequency.

The advantages of the white dots:

- Lift at the moment
- Short recovery period
- Instant effectiveness



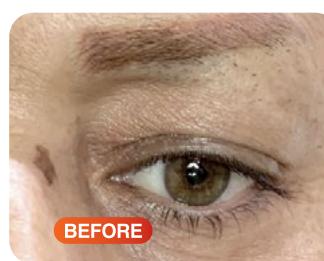
Treatment Options:

- Forehead Lines
- Eyebrow Lift
- Upper & Lower Eyelid Lift
- Crow's Feet Lines
- Stretch Mark
- Atrophic & Hypertrophic Scars
- Nose Shaping
- Acne Scars & Scars
- Lip Lifting & Shaping
- Smile Lines
- Moles & Angiomas
- Sagging of the Double Chin
- Telangiectasia Vascular Lesions



Clinical Features

- Quick Sessions
- Short recovery period
- Few treatment sessions needed
- No side effects
- Fast visible results
- No bleeding
- Non-invasive performance
- High safety
- Usable in sensitive parts of the body
- No contact of the needle with the surface of the patient's skin





 nettle
FRACTIONAL RF

EVERLASTING LUSTER, UNFADING EFFECTS



With Fractional and Multipolar Modes



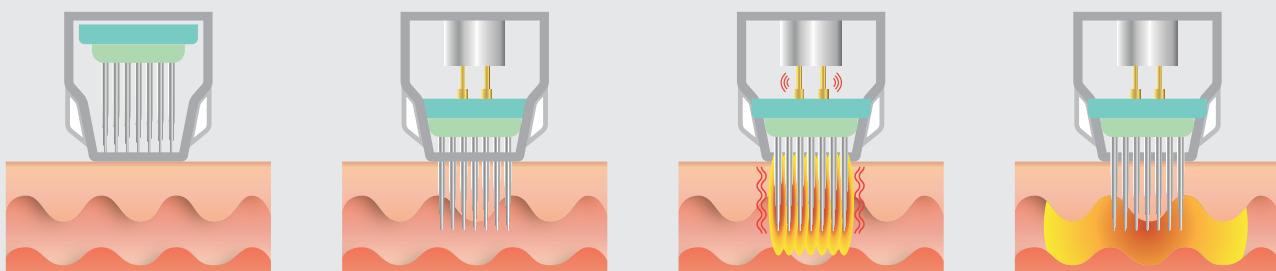
RF Technology

Radiofrequency (RF) technology applies high-frequency radio waves with the least invasiveness to certain layers of the skin and generate heat in those areas. The generated heat stimulates fibroblasts, collagen, and elastin secretion. This process leads to significant rejuvenation of the skin. In fractional mode, RF is applied to the skin by fractional needles, which penetrate deep into the skin, while the surface of the skin is not exposed to heat, and as a result, complications from the treatment are greatly reduced.

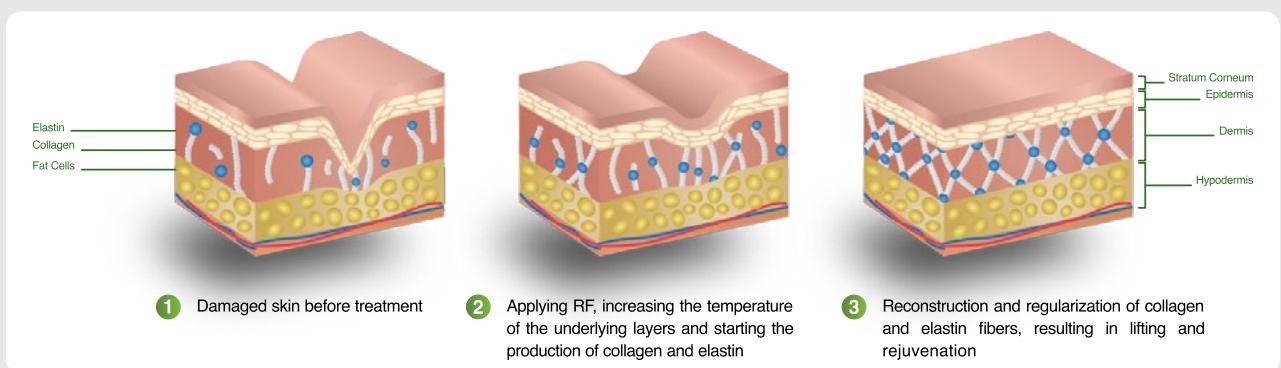
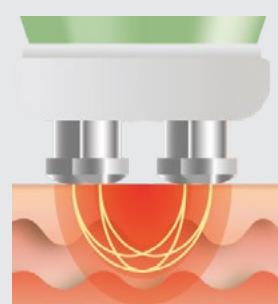
Mechanism of Action

Nettle's mechanism of action is applied on skin layers in two ways, fractional and multipolar.

- In the fractional method, a set of exceptionally fine needles are penetrated to a certain depth in different areas of the skin by the fully automatic mechanism of the Nettle device.
- A stream of radiofrequency waves flows through the needles with specific intensity and time. The effect of this exchange of waves is to create heat and positive changes in the dermis area of the skin.



- In the multipolar approach, the RF current is established between four electrodes (two sets of two) with positive and negative poles and affects a wide and deep area of the skin.
- In both methods, RF waves stimulate the growth factors by creating heat in the skin to start the healing process.
- With the secretion of growth factors, fibroblasts are activated and help to improve skin tissue by producing collagen, elastin, and hyaluronic acid.



Handpiece Design

The achievement of Nettle's unique design is two light and ergonomic handpieces that do not vibrate and long treatment sessions by these handpieces are easy for the doctor.



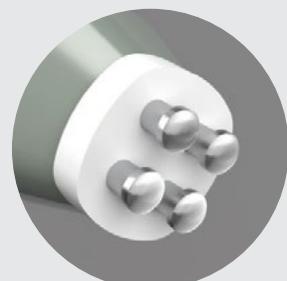
Needle Design

Nettle's -25 and -49pin gold-plated, non-insulated needles are designed to produce the best results with the shortest recovery period. Nettle's controlled movement mechanism for needles reduces pain and makes radiofrequency waves more effective.



Multipolar Electrode Design

Multipolar handpiece includes four electrodes with positive and negative poles at certain distances from each other. The electrodes are completely biocompatible with the skin and provide a comfortable and painless experience for the patient.



Technical Specs

Dedicated fractional and multipolar handpieces

Non-invasive and minimally invasive modes

4 & 8 MHz frequency to achieve optimum penetration depth & effectiveness

Fully digital RF pulse power & time control

Adjustable needle penetration depth with an accuracy of 0.1 mm

Specific treatment modes with various applications for the face & body

No RF radiation during the needle movement in and out of the skin

Adjustable RF pulse delay feature

Automatic re-shot feature

Device Name NETTLE FRACTIONAL RF

Output Frequency 8 MHz & 4 MHz

Maximum Input Power 90 VA

Maximum Output Power 35 W

Insulation Class CLASS I

Working Modes FRACTIONAL

MULTIPOLAR

Histology of the tissue

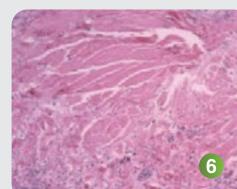
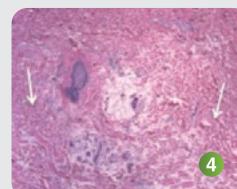
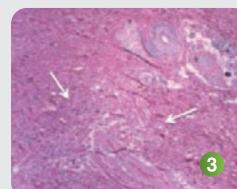
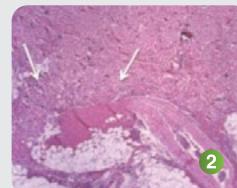
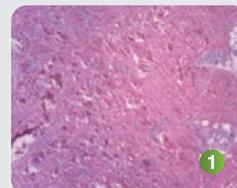
1 Before the treatment

2 Moments after the treatment

3 2 days after treatment

4 14 days after treatment

5&6 28 days after treatment



As seen in the figure, the areas with white arrows indicate the accumulation of elastin and collagen fibers in the treated area. This accumulation of fibers shows the rejuvenation of the tissue structure, which leads to lifting and improving the mechanical properties of the tissue.

Treatment Options

Wrinkles (forehead, frown, laugh and upper lip lines)

Crow's Feet Lines

Non-Surgical Facelift

Skin Pores & Active Acne

Atrophic & Hypertrophic Scars

Jaw Angulation

Stretch Marks

Double Chin

Neck Wrinkles

Hyperhidrosis

Hand Rejuvenation

Sagging Belly & Arm Skin

Cellulite



Clinical Features

- Short recovery period
- No side effects
- Suitable for all skin types
- High safety
- Suitable for all parts of the face & body
- High operational speed





 **madame X**
VAGINAL RF + EMS



Portrayal of One thousand & One Nights

With RF and EMS Technologies



Vaginal RF + EMS Technology

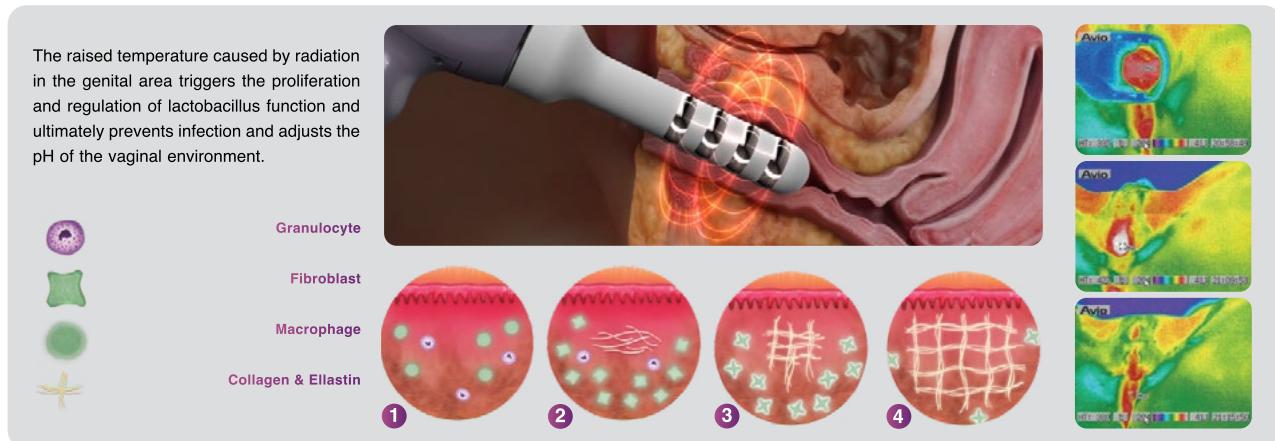
In vaginal RF technology, safe electrodes emit high-frequency radio waves that affect the internal and external parts of the vagina and create significant effects in the area. Radiofrequency waves, which have high energy and long-term effectiveness, having multipolar and monopolar modes, increase the temperature of the underlying layers and muscles and have their therapeutic effect without increasing the temperature of the surface of the skin and mucous layer and thus without any side effects. In order to increase safety, the temperature of the probe is monitored by four special sensors during the treatment and controlled by an intelligent system.

Electrical Muscle Stimulation (EMS), stimulates the natural neuro-muscular mechanisms of the pelvic floor and vagina in a non-invasive, non-surgical, painless manner. By controlling the frequency, time and the intensity of the electric current and by creating a contraction-relaxation cycle, it causes reactivation of weakened muscles or control of abnormal muscle activity.

Mechanism of Action

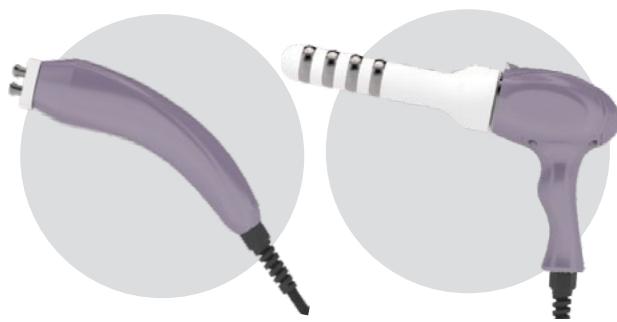
Madame X has two internal and external handpieces that emit RF in multipolar or monopolar modes. The internal handpiece supports simultaneous use of EMS.

- With the placement of an sterile probe and according to the modes selected by the physician (multipolar, monopolar and EMS), RF and electric pulses will begin and affect the tissue.
- Radiofrequency waves produce heat in the lower parts of the skin such as dermis layer, pelvic muscles, vaginal wall muscles, bladder muscles, labia minora and labia majora.
- By stimulating the nerves and muscles of the pelvic floor, EMS causes them to contract and thereby restores their normal function, strengthening the muscles and increasing sensitivity in sexual intercourse.
- This heat by RF, first improves muscle contraction and diseases related to muscle weakness such as pelvic and bladder laxation, urinary incontinence, vaginal wall laxity, and labia asymmetry.
- Next, thermolysis reactions and stimulation of the body to produce more collagen and growth factors, rejuvenate the genitals and tightens the vaginal wall, increase moisture, and reduce pain during sex.



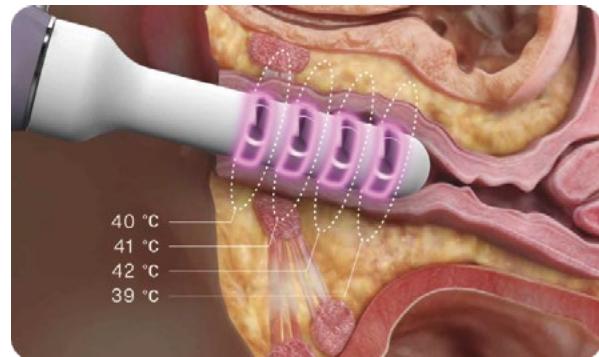
Internal & External Handpiece Design

The Madame X device is equipped with two types of unique handpieces; The internal handpiece of the vagina is equipped with a sterile probe and tracking capability, and the external handpiece is equipped with a special silicone cover for use in external areas. The design of these handpieces is ergonomic and suitable for long-term use. Also, stainless steel 316 alloys, which have a special application in medicine, have been used as biocompatible electrodes in the probe.



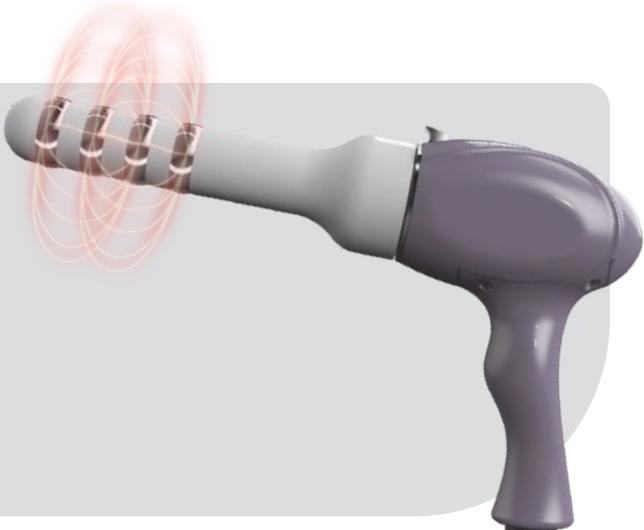
Protective Sensors

The special design of the Madame X probe ensures that the temperature of all four handpiece electrodes of the device is measured and controlled separately by the temperature sensors. This accurate monitoring firstly prevents any errors and guarantees the complete safety of the patient; Secondly, the presence of sensors ensures the doctor's assurance of the correct and accurate treatment by Madame X, since the doctor can observe the temperature of the vaginal canal at any point.



360-degree design

The internal probe electrodes of Madame X are designed in a way that there is no need to rotate the handpiece during the treatment. Using EMS along with RF waves, these 360-degree electrodes simultaneously and uniformly target the muscles of the pelvic floor and vagina and repair all the internal tissue equally.

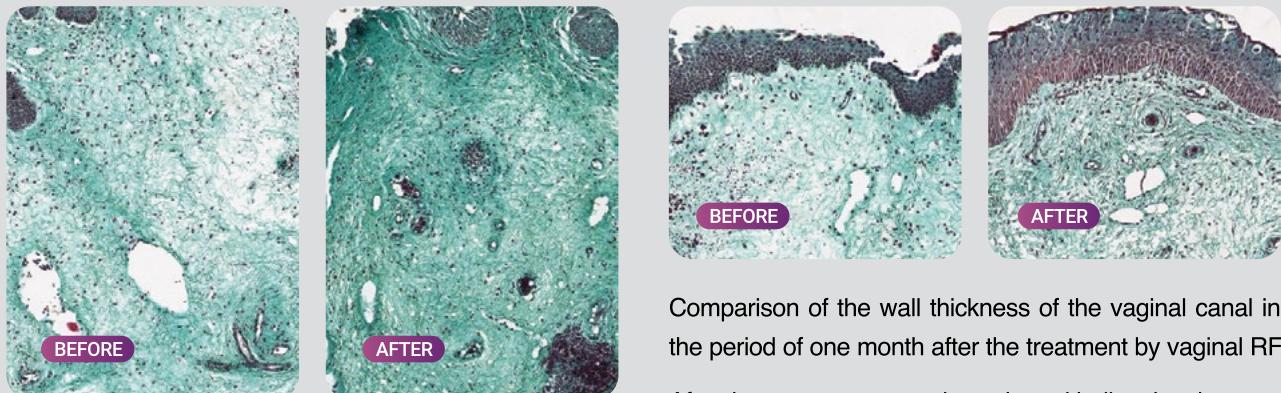


Technical Specifications

- Dedicated internal vaginal handpiece
- Dedicated handpiece for external vaginal lift
- Distinct monopolar and multipolar working modes
- Distinctive mode of impact on the muscles of the vaginal wall
- Special mode of impact on the pelvic muscles
- Temperature monitoring system
- Disposable and trackable probe
- Simultaneous Application of RF and EMS

Device Name	Madame X Vaginal RF + EMS
RF output frequency	8 MHz & 4 MHz
Maximum input power	100 VA
Maximum RF output power	70 W
EMS output current	0-100 mA
Insulation class	CLASS II
Working modes	Monopolar, Multipolar
Number of generators	2 RF + 1 EMS

Histological image of the treated tissue



Comparison of the amount of tissue collagen, at the interval of one month after the treatment. The area of the vaginal canal treated with RF has been associated with a %17 increase in collagen.

Comparison of the wall thickness of the vaginal canal in the period of one month after the treatment by vaginal RF.

After three treatment sessions, the epithelium has become thicker, and the mucous membrane, which is responsible for keeping the mucous layer moist, has a better dense structure.

Urinary Incontinence

Sexual Dysfunction

Weakness & Sagging of the Vaginal Muscles

Pelvic & Bladder Prolapse

Labia Asymmetry

Vaginal Atrophy

Lifting & Shaping the Vaginal Area

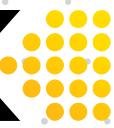
Regulating Moisture & Eliminating Vaginal Dryness

Increase G Spot Sensitivity

Tightening the Vaginal Canal





SOLATRIX 
Thermal Fractional

Eternal Sunshine of the Spotless Skin

SOLATRIX | *Thermal Fractional*



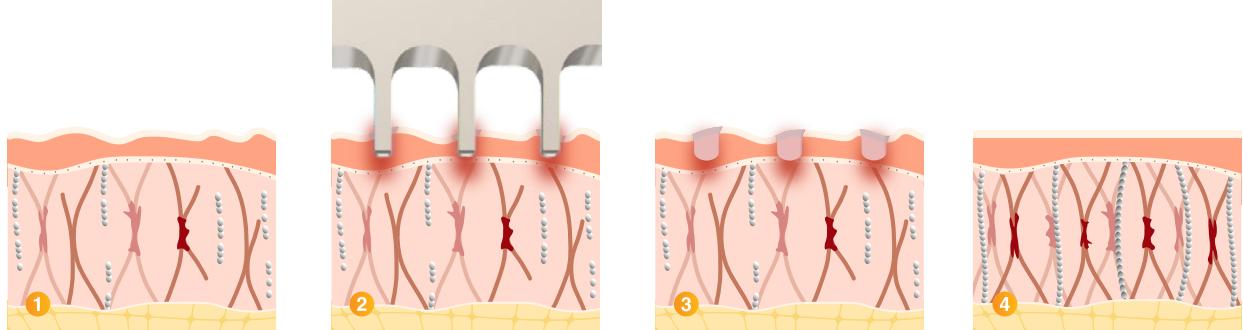
Thermal Fractional Technology

Solatrix is a fractional thermo-mechanical device that has a significant effect in rejuvenation and removal of skin lesions by transferring direct heat to the skin. Titanium tip of the device transfers heat to the skin with extremely low invasion; and by stimulating collagen production, it causes rejuvenation and eliminates wrinkles. The heat can be controlled by the contact time of the tip with skin and the penetration depth of the tip. Therefore, various effects are created depending on the amount of heat transferred. The transferred energy on the skin causes micro-cavities through evaporation and drying of the skin. These cavities have two therapeutic effects on the skin, depending on the depth: If the cavities are deep, by removing small parts of the epidermis and the thermal effect on the dermis, they stimulate collagen production by fibroblasts; and if the cavities are superficial, they act as channels that increase the skin's permeability to topical drugs. Increasing the permeability of hydrophilic drugs into the skin, which normally have difficulty passing through the stratum corneum, has a beneficial effect in the treatment of skin lesions. Solatrix has the same clinical results as laser devices. Compared to laser devices, however, the usability around the eyes, significantly less pain and inflammation during the treatment session, and a noticeably short recovery time are the distinguishing features of this device.

Mechanism of Function

The tip of Solatrix handpiece is a 10*10 titanium matrix mounted on a plate of copper and an incredibly precise electrical motor pushes the tip toward the skin.

- The heat generated in the heater of the device is transferred to the titanium tip through a copper piece. The tip temperature inside the handpiece rises to 400°C. Then the tip contacts the skin for a very brief moment and returns to its original place inside the handpiece.
- In each shot, a 1 x 1 cm area of skin is treated. The intensity of the effect of the tip on the skin can be controlled by changing two parameters of skin contact time and penetration depth.
Contact of the tip with epidermal layer and the heat transfer causes water to evaporate and the skin to dry out, which eventually forms micro-cavities.
- The created cavities in the epidermis stimulate the process of repairing and building new epidermis to replace the damaged one.
- Also, the transferred heat to the dermis stimulates fibroblasts to produce collagen.
- Fibroblasts begin the collagen production, which ultimately leads to improved skin structure and rejuvenation.



Handpiece Design

The handpiece of Solatrix device is designed to be ergonomic and light, which facilitates the treatment process for the user. Also, the designers of this handpiece developed a safety space such that in each shot, the tip returns to its original place inside the handpiece, thus eliminating the possibility of unwanted burns.



One of the remarkable features of this handpiece is the embedded cooling system which suctions the hot air around the tip. Thus, high heat is not transferred to the user's hand, and it remains comfortable to hold although the tip temperature inside it is as high as 400°C.

The shock absorption system of the motor and the tip are engineered in a way that the movement of the tip in each shot does not cause the user's hand to shake. Also, LED light on the front of the handpiece improves the physician's vision on the treatment area.



Tip Design

Solatrix tip consists of a 10*10 matrix that comes into contact with the skin and is made of titanium, which is completely skin biocompatible. Under the titanium shell is a gold-plated piece of copper that allows heat transfer from the heater to the titanium shell to occur properly. The tip matrix is not sharp, and it does not penetrate the skin mechanically, so bleeding does not occur during treatment.



The handpiece features a self-sterilization mechanism such that the tip is sterilized before each treatment session without needing an external agent or process.

Technical Features

Biocompatible & Self-sterilizing Tip

Maximum Operating Temperature °C400

Embedded Cooling System with Air Suction

Input Voltage 220 VAC ±10%

Tip Temperature Control with Temperature Sensor

Tip Velocity 2.4 m/s

Adjustable Penetration Depth

Functional Category Type BF

Gold-plated Heat Transfer Surface

Insulation Class CLASS II

Skin Detection Sensor to Enhance Safety

Precision of Movement 140 µm

Single & Double Shot Switch

Thermal Element Power 100 W

Controllable Contact Time

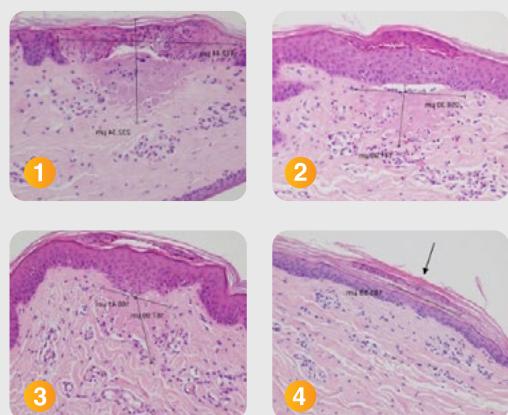
Acceleration of Motion 142.5 m/s²

Focused LED Light for Enhanced Vision

IP Group IP21

Histology Image of Treated Tissue

As can be seen in the picture, immediately after treatment ① heat destruction of collagen occurs without infection and swelling. 24 hours after treatment ② the destructive effects of heat on the dermis and epidermis are still visible. After three days ③ the epidermis is repaired, and the remnants of damaged collagen are visible. After 14 days ④ repairing is complete without scar formation.



Removing Wrinkles & Lines Around the Eyes & Lips

Eliminating Wrinkles on the Face & Body

Treatment of Acne Scars

Tightening Loose Skin

Eliminating Wrinkles on the Neck & Décolleté

Improves the Overall Color of the Skin

Removing Stretch Marks

Eliminating Skin Blemishes

SOLATRIX
Thermal Fractional



Therapeutic Features

- No need for consumables
- Can be applied around the eyes and areas with bumps on the face and body
- Ability to adjust the therapeutic effect of the device by adjusting the penetration depth of the tip, shot time and mode
- Low pain during the treatment
- Slight redness and inflammation
- Very effective in combination with topical drugs
- Adjustable, evenly distributed temperature.
- Noticeably short recovery time
- No burns on the skin
- Limited post-treatment care
- No need for disinfection





HURRICANE
CARBOXYTHERAPY

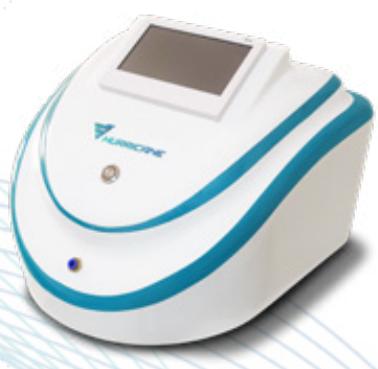


● Carboxytherapy Technology

Carboxytherapy is known as a pioneer treatment method in skin rejuvenation around the world. The treatment method, which is clinically safe and non-invasive, is used for skin rejuvenation, repair and regeneration, treatment of loose skin caused by pregnancy or aging, cellulitis, resistant fat and cracked skin.

The device starts a series of interconnected reactions after controlled and continuous injections of CO₂ and leads to some changes like vasodilation, increase in blood flow and increase in body temperature. The blood flow increase leads to the oxygenation of the intended area which itself helps to the metabolism increase, tissue rejuvenation and detoxification and it finally causes rejuvenation and cellulitis decrease in the intended tissue.

The device which is named "Hurricane" provides users with high effectiveness, immunity and accuracy using the technology of controlled injection and high-precision instruments.



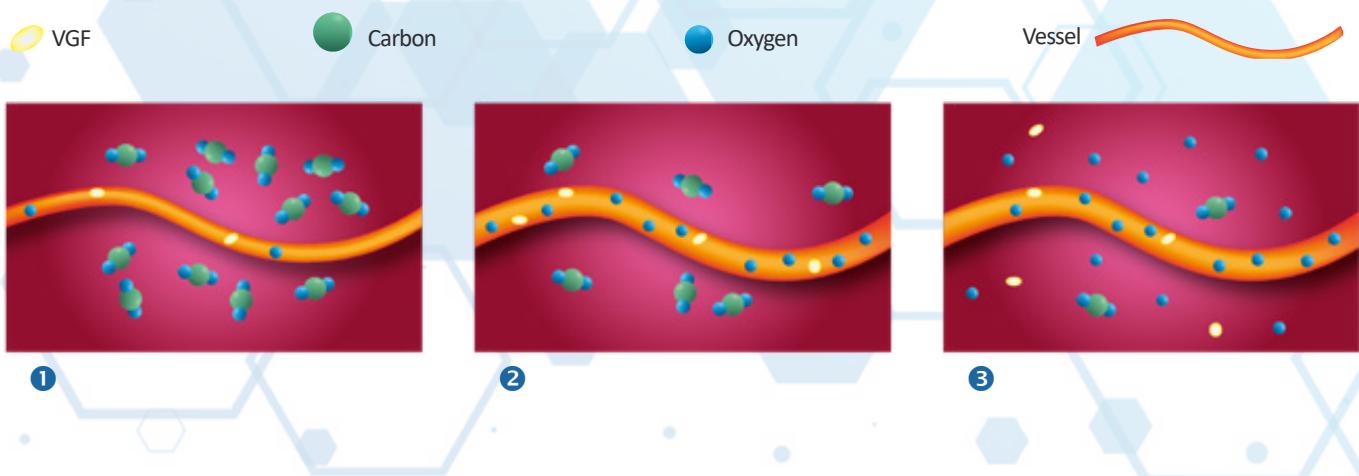
● Action Mechanisms of HURRICANE

The following cascade processes occur when Carbon dioxide enters the tissue:

- ① Vasodilation: by the increase in the concentration of CO₂ gas, arteries are dilated and the treatment's area's blood supply is increased.
- ② Increasing the Tissue temperature: when the blood flow in the treatment is increased, the tissue is inflamed temporarily and its temperature rises, which facilitates the flow of cascade processes.
- ③ The Bohr Effect:
 - When the concentration of protons or CO₂ is increased, the correlation between oxygen and Hemoglobin is decreased and more oxygen is released in the area.
 - When the pressure of CO₂ gas is increased in the treatment area, the PH of the tissue environment is decreased according to the chemical reaction bellow:



- ④ The reduction of PH leads to more oxygen release in the surface areas of the skin tissue and finally angiogenesis process is accelerated
- ⑤ Stimulation and acceleration of more collagen synthesis
- ⑥ Stimulating the creation of Melanocytes pigments
- ⑦ The rise in the activation of cellular receptors and the start of lipolysis processes, which is associated with an increase in the concentration of triglyceride in the extracellular matrix.



● How to do treatment with HURRICANE

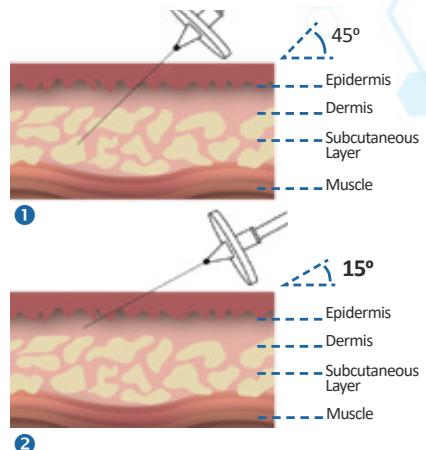
CO₂ has different effects in different skin layers.

- ① To reduce and remove cellulitis and topical fat:

This kind of treatment needs deep injection and, according to the picture, the gas injection needle should enter the skin at a 45 degree angle.

- ② To regenerate collagen, increase the blood flow temperature and to oxygenate more:

This kind of treatment doesn't need a deep space for gas injection; it is efficient to enter the needle at a 15 degree angle to the skin. In this kind of injection, the needle enters the dermal area and affects the collagen and elastin fibers.



● PTFE Air Filter Exclusively for HURRICANE

This air filter which is 0/22 micrometer is able to sterilize the CO₂ gas entered the body. The air filter is smaller than the conventional samples, which makes it easier to be used by doctors.

Moreover, these filters have a higher physical resistance to the change in gas pressure and it is not damaged or ruptured in case of repeatedly gas outage.

● Technical features of HURRICANE



● Technical specifications of HURRICANE

Device Name	CARBOXYTHERAPY HURRICANE
Maximum input current	0.15 A
Maximum output flow	0.3 L/min
Flow Controller Accuracy	0.01 ml/min
Insulation class	CLASS II
Device Size	43 x 29 x 25 cm
Trolley Dimensions	80 x 45 x 45 cm





HURRICANE



● Main applications of HURRICANE



Alopecia



Dark circle



Psoriasis



Telangiectasia



Fat Tissue



Stretch mark



Cellulite



CO_2



Skin Rejuvenation Workshop

June 2018

Tehran, Iran



Advanced Skin Rejuvenation Workshop

Sept. 2018

Tehran, Iran



Comprehensive Aesthetic Workshop

Oct. 2018

Tehran, Iran



Skin Rejuvenation Workshop

Nov. 2018

Tehran, Iran



Dermatology Congress

July 2019

Iran university,
Tehran, Iran



Annual Razi Congress of
Dermatology

Nov. 2019

Tehran, Iran



**Comprehensive
Aesthetic Workshop**

Jan. 2020

Kerman, Iran



**Obstetrics &
Gynecology Congress**

Feb 2020

Shahid Beheshti
university



**Advanced Skin
Rejuvenation
Workshop**

Jan. 2021

Tehran, Iran



**Skin Rejuvenation
Workshop**

Jan. 2021

Bandar Abbas, Iran



Scar Therapy Workshop

Feb. 2021

Mashhad, Iran



Comprehensive Aesthetic Workshop

March 2021

Tehran, Iran



Obstetrics & Gynecology Workshop

May 2021

Tehran, Iran



Scar Therapy Workshop

June 2021

Shiraz, Iran



Scar Therapy Workshop

July 2021

Tabriz, Iran



Scar Therapy Workshop

Nov. 2021

Yazd, Iran



International Regenerative Medicine Conference

Nov. 2021

Madrid, Spain



International Congress of Dermatology

Nov. 2021

Portugal



Scar Therapy and Skin Diseases Workshop

Jan. 2022

Mashhad, Iran



Scar Therapy and Skin Diseases workshop

Feb. 2022

Gorgan, Iran



**Skin Rejuvenation
Workshop**

Feb. 2022

Izmir, Turkey



**14th Congress of New
in Dermatology**

May 2022

Shahid Beheshti
university, Tehran, Iran



**International
Congress of NAIGO**

June 2022

Iran university,
Tehran, Iran



**Skin and Beauty
Equipment EXPO**

July 2022

Samsun, Turkey



**Skin and Beauty
Equipment EXPO**

July 2022

Samsun, Turkey



**Exhibition of
Knowledge-based
Medical Equipment &
Technologies**

Aug. 2022

Tehran, Iran



Exhibition of Industrial Knowledge-based Companies

Sept. 2022

Tehran, Iran



International Skin and Beauty Exhibition

Oct. 2022

Istanbul, Turkey

mersa

MEDICAL DEVICES



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