

SAPPHIRA

EQUIPMENT
CATALOG



Who Are We?

SAPPHIRA is a recognized European brand of equipment in the aesthetic medical industry founded in 2010.

Our equipment are present in prestigious aesthetic centers, doctors, spas and beauty centers worldwide. We have thousands of satisfied clients, direct and indirect, who benefit from our treatments and results.

The main objective of Sapphira is to be able to offer professionals cutting-edge technologies that guarantee optimal results in facial and body treatments to ensure that your center obtains 100% satisfied customers.

Sapphira collaborates with companies and engineers from different countries, working together to offer professionals the latest developments in high-end equipment.

We have central delegations in Spain, Portugal and the United States of America, and we are currently working on an accelerated international expansion plan that will allow the brand to develop new projects, which will become advantages for our customers.

"SAPPHIRA is a recognized European brand of equipment in the aesthetic medical industry founded in 2010."



SAPPHIRA is committed to the most advanced technologies

1. WEIGHT LOSS LASER SAPPHIRA LPI

Diode Cold Laser Technology Eliminates Localized Fat and Cellulite. Shapes the Body Effectively and PAINLESSLY.



5. LASER CO2 FRACTIONAL SAPPHIRA FS PRO1

FS Pro 1 is one of the revolutionary skin treatments from CO2 laser that offers you the chance to look younger, healthier and let your inner radiance free.



9. DUAL SAPPHIRA X-COOL CRYOLIPOLYSIS

The new generation of cryolipolysis offers optimal results for the treatment of localized fat such as abdomen, waist, and legs in a single session.



2. IPL SHR E-LIGHT SAPPHIRA PRO6

SHR (Super Hair Removal) is a revolutionary technology for permanent hair removal, skin rejuvenation, blemish removal and acne treatment.



6. SAPPHIRA VELOX PRO X

New system to build muscle mass and burn fat, capable of toning the body and firming buttocks, abdomen and arms.



10. DIODE LASER SAPPHIRA DUPPLO PRO 1

The Pico Laser treatment is a procedure utilizing state-of-the-art laser technology to treat skin imperfections.



3. LASER DIODE TRI-WAVE

Triwave is a new painless hair removal diode laser that delivers three wavelengths in one to treat all skin types and hair colours.



7. PICOSECOND LASER

The Pico Laser treatment is a procedure utilizing state-of-the-art laser technology to treat skin imperfections, acne scarring, discoloration, premature aging, unwanted tattoos...



11. LASER SAPPHIRA DUPPLO PRO X

The new Dupplo Diode laser line is a benchmark in the industry featuring state-of-the-art diode handles manufactured in the United States and offering high-end performance.



4. Q-SWITCHED ND:YAG LASER

The new Neodymium YAG ND Pro X Series Laser is the fastest and most effective system for tattoo removal, spot removal, and rejuvenation.



8. LASERLIPO 3D SAPPHIRA PRO S

1060nm New generation non-invasive laser system for permanent fat reduction.



12. SAPPHIRA RADIANCE Plus

Radiance Plus is a minimally invasive bipolar radiofrequency (RF) tissue treatment.



All of our equipment under the SAPHIRA brand has the corresponding certifications and authorizations, as well as extensive quality control.

1. WEIGHT LOSS LASER SAPPHIRA LPI

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Diode Cold Laser Technology Eliminates Localized Fat and Cellulite. Shapes the Body Effectively and PAINLESSLY.

Benefits

- High-power system with Cold Light Laser Diodes that quickly, safely, and painlessly destroy fat from the first session.
- A new technology superior to conventional lipolytic lasers. 5 Wavelengths with 3D application

Specifications

- Dual Laser Diodes of 200nW power each
- 650nm, 780nm, 940nm, 808nm, 980nm
- 88 High-strength Aluminum hands-free plates
- Touchscreen display

- LESS INVASIVE
- MORE EFFECTIVE
- FASTER
- PAINLESS



1. LASER LIPOLYSIS

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2. IPL SHR E-LIGHT SAPPHIRA PRO6

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SHR (Super Hair Removal) is a revolutionary technology for permanent hair removal, skin rejuvenation, blemish removal and acne treatment.

Benefits

- Effective for removal of skin blemishes on the face, neckline or hands.
- All skin phototypes.
- Acne Treatment 420nm.
- Super Hair Removal (SHR).

Specifications

- Laser Diode 560/640 - 950 nm or 560/640/430 - 1,200 nm standard.
- Energy Density 50 J/cm².
- Pulse Width 13-165ms.
- Frequency 1-8 Hz.
- Sapphire Head.
- Touch Screen.
- Filters available: 480/ 530/ 590/ 690/ 750 1200 nm (Optionals).



2. IPL SHR E-LIGHT

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3. LASER DIODE TRI-WAVE

Triwave is a new painless hair removal diode laser that delivers three wavelengths in one to treat all skin types and hair colours.

Benefits

- Triple wavelength.
- High-speed Super Hair Removal (SHR).
- Only laser with advanced skin rejuvenation.
- Integrated high power cooling.
- All skin phototypes.

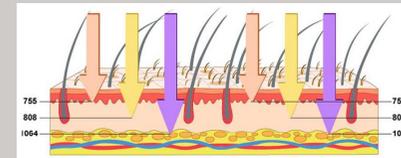
Specifications

- Laser Diode 755 + 808 + 1064 nm.
- Input Power 3,000 W.
- 12 diode laser bars.
- Frequency 1-10 Hz.
- Energy Density 150 J/cm².
- Xcool Cooling System -12°C | 10.4°F.
- Pulse Interval 10-400 ms.



TRIPLE WAVELENGTH

New Dupplo Diode Laser handles with Tri-Wave Technology: 755, 808 and 1064nm



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3. LASER HAIR REMOVAL

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4. Q-SWITCHED ND:YAG LASER

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The new Neodymium YAG ND Pro X Series Laser is the fastest and most effective system for tattoo removal, spot removal, and rejuvenation.

Benefits

- Effective for the removal of facial, neckline, or hand skin spots
- Suitable for all skin types
- Excellent results in tattoo removal
- Only 10 Kgs in weight

Specifications

- Duplex energy system
- Power 1-2000mj/cm²
- Pulse width 1-6p/s
- Weight 10kg
- Frequency 1-10 Hz
- Sapphire head
- 8" touchscreen display
- Wavelength 1064nm/532nm/1320nm



TRATAMIENTOS

- Removal of skin spots and varicose veins
- Tattoo removal
- Advanced skin rejuvenation



4. TATTOO REMOVAL

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5. LASER CO2 FRACTIONAL SAPPHIRA FS PRO I

FS Pro I is one of the revolutionary skin treatments from CO2 laser that offers you the chance to look younger, healthier and let your inner radiance free. This laser treatment system can also shrink the appearance of pores and smooth out acne scars, giving you the soft and flawless skin of year gone by.

Specifications

Laser Type	Sealed-off CO2 laser tube
Wavelength	10.6 μm
Mode Structure	TEM ₀₀
Power to Tissue	0.5 - 30W
Ultra Pulse Duration (on time)	10ms - 1000ms
Laser Operation Modes	CW, Pulse, Ultra pulse
Tissue Exposure Modes	Continuous, Single pulse, Repetat pulse
Aiming Beam	2mW (650nm diode) adjustable
Articulated Arm	7 - joint Articulated Arm
Cooling	Closed Loop Liquid
Treatment Area	from 1 x 3mm ² up to 18 x 18mm ²
Spot Diameter	200 μm
Spot Density (Spots distance)	0.2 - 2.0 (mm), 7 steps optional
Dwell Time	0.2 - 6 ms
Screw Size	M17 x 0.75
Scan Mode	linear scanning, random scanning
Scan Figure	



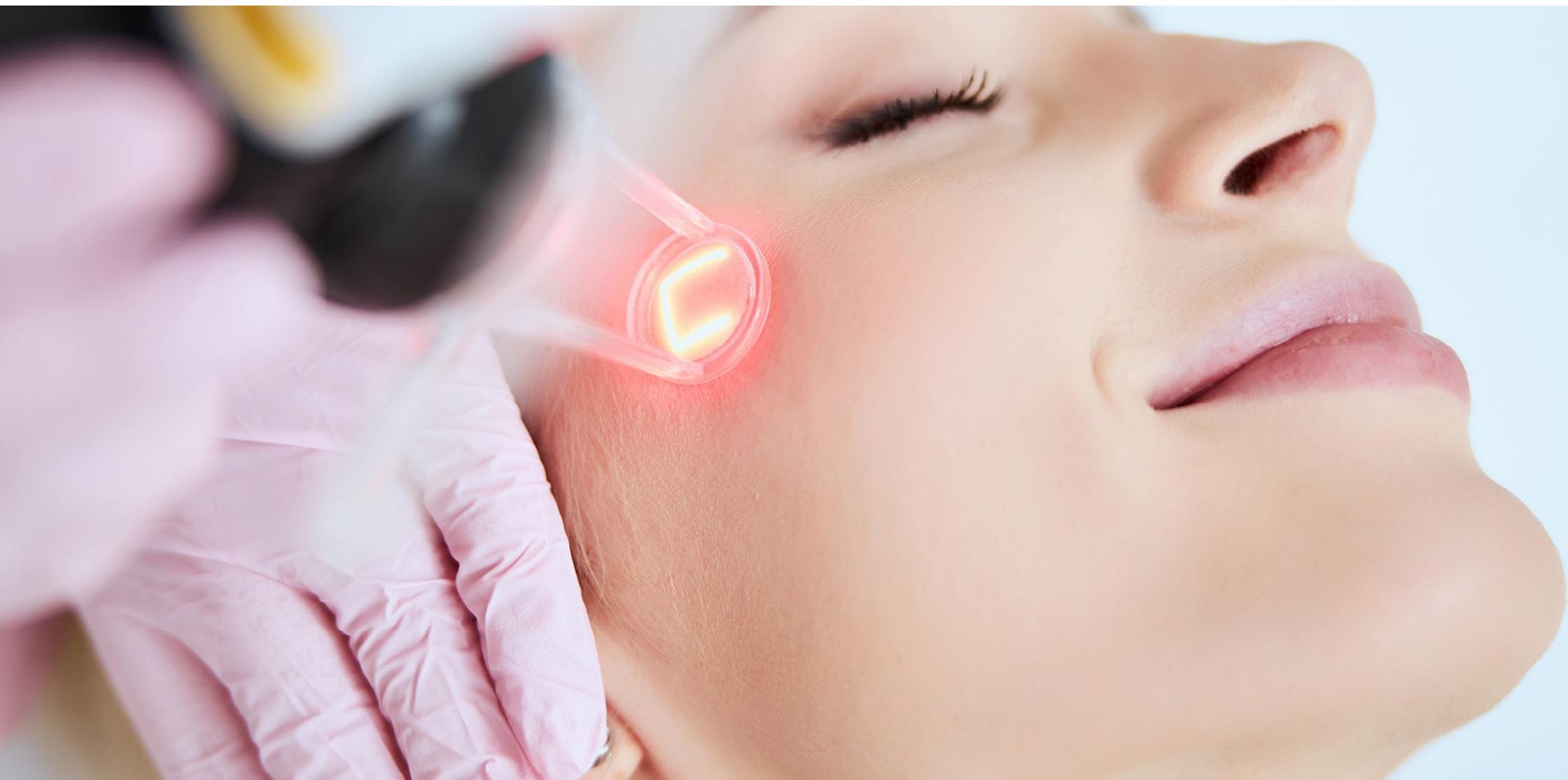
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Benefits

- Skin Resurfacing
- Wrinkles Removal
- Skin Rejuvenation
- Pore Reduction
- Acne Scars Removal
- Pigmentation Removal

5. FRACTIONAL CO2

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6. SAPPHIRA VELOX PRO X

New system to build muscle mass and burn fat, capable of toning the body and firming buttocks, abdomen and arms.

VELOX technology generates a unique electromagnetic field that penetrates the skin to impact muscle tissue and abdominal fat

Superior in results to traditional EMS equipment.

Specifications

- Output: 1400V
- **Manipulation Inductor:** 27ph*x4
- **Capacitance:** 110pF* x2
- 4 Heads
- **Frequency:** 10- 90Hz
- **Maximum Power:** 4500W
- Air cooled
- 12.1" TFT touchscreen display
- **Power:** 2500W



Benefits

- Improves muscle toning
- Reduces abdominal fat
- Increases muscle fibers
- Treats cellulite, improves the skin and active lymphatic drainage

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6. BODY SCULPTING

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7. PICOSECOND LASER

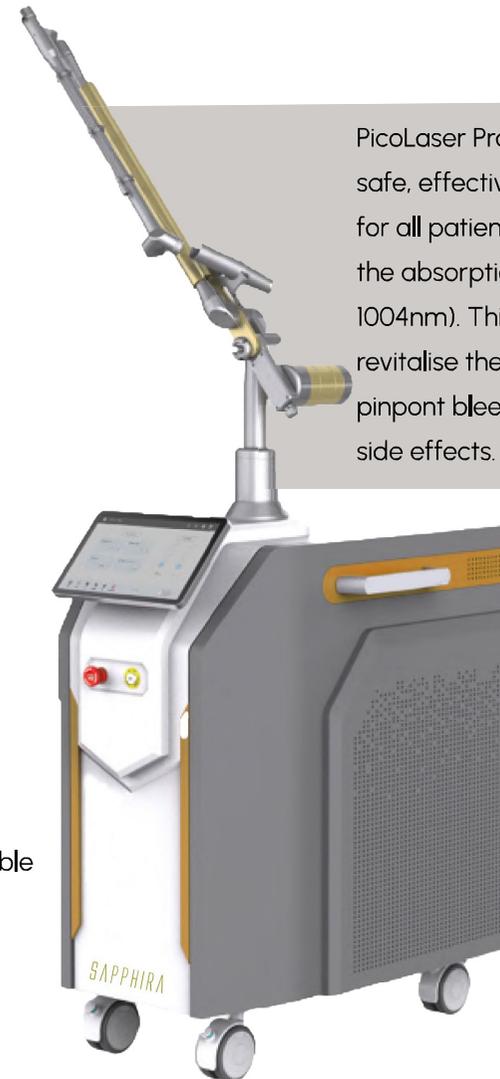
The Pico Laser treatment is a procedure utilizing state-of-the-art laser technology to treat Skin imperfections, acne scarring, discoloration, premature aging, unwanted tattoos...

Benefits

- 5mm handpiece
- Adjustable fluency capability for added customisation
- Platinum Focus lens to treat fine lines, wrinkles, acne scars and pores with no downtime
- Only picosecond device FDA-cleared to treat melasma pigment, nevus of OTA and Hori's nevus
- 40% more shots so you can treat more patients

Specifications

- Laser Type: TitanPico
- Maximum output energy: 1200Mj(1064nm) 600Mj(532nm)
- Laser Bar: Single Rod or Double Rods
- Treatment Heads: 1064nm/532nm/1320nm/755nm Heads
- Spot Size: 2-10mm Adjustable
- Pulse Frequency: 1-10Hz
- Voltage: 110V/ Heads



PicoLaser Pro's 755nm wavelength offers safe, effective, no-downtime skin revitalisation for all patients. The 755 wavelength has 3X the absorption ratio of melanin to blood (vs 1064nm). This makes it the ideal suited to revitalise the skin while reducing the risk of pinpoint bleeding and minimising potential side effects.

7. PICO LASER TREATMENT

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8. LASERLIPO 3D SAPPHIRA PRO S

1060nm New generation non-invasive laser system for permanent fat reduction.

Benefits

- **Laser lipolysis** is a minimally invasive form of aesthetic surgery designed to remove excess body fat.
- It involves the use of a laser to rapidly dissolve excess fat in target areas such as the thighs, abdomen, arms, neck and parts of the face, using a minor "keyhole" surgical procedure.

Specifications

Wavelength	1060nm
Peak Power (Single applicator)	50W
Spot Size (Single applicator)	40 mm x 60 mm
Power Density	0.7-1.7W /cm
Cooling System	Contact cooling
Power Supply	AC100-240V /50-60Hz (customizable)
Input Power	2KW
Dimension	550 x 920 x 1670 mm (1600mm vertical handle pipe)
Weight	80kg

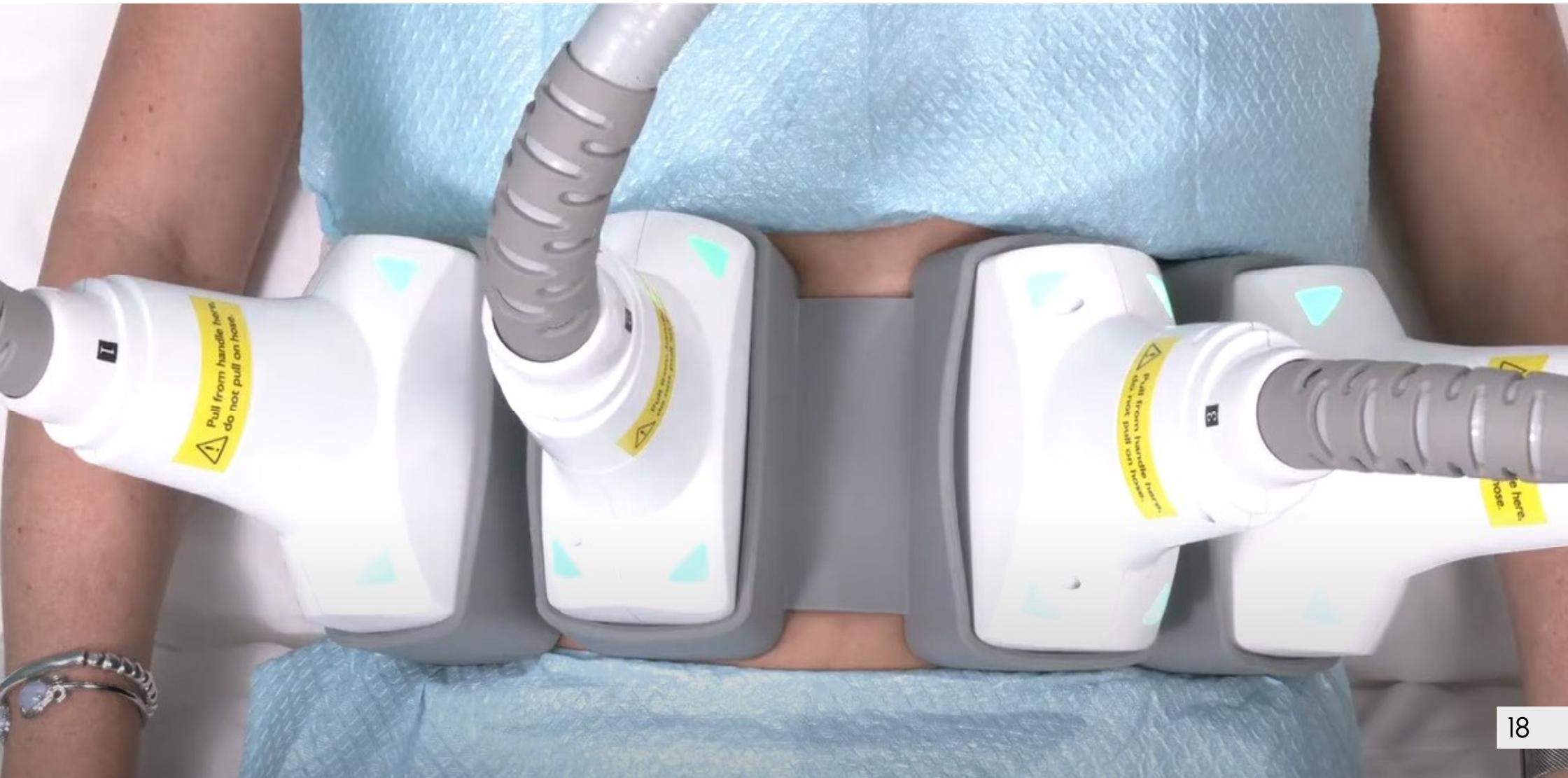


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8. LASER LIPOLYSIS

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9. DUAL SAPPHIRA X-COOL CRYOLIPOLYSIS

The new generation of cryolipolysis offers optimal results for the treatment of localized fat such as abdomen, waist, and legs in a single session.

Benefits

- Impressive and visible results in the following days after application
- Freezes fat, effectively eliminating it in treated areas
- Sculpt your body and say goodbye to localized adiposity

Specifications

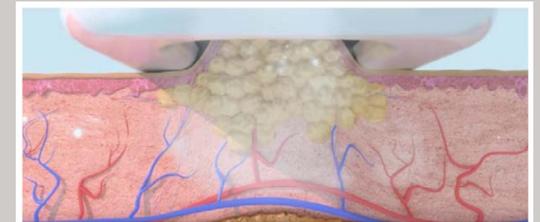
- High-strength silica heads
- Application of Heat and cold from -100 to 450
- 12 Heads of different sizes with touchscreen for better equipment control.



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DUAL SYSTEM INNOVATION

During the first few minutes of application, heat between 38–45°C is provided through SAPPHIRA's Dual Thermal technology, which will promote blood microcirculation, causing the decompaction of the most difficult adiposities and, at the same time, a lower vascular supply due to vasodilation-vasoconstriction, allowing a greater group of adipocytes to freeze.



9. CRYOLIPOLYSIS

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10. DIODE LASER SAPHIRA DUPPLO PRO 1

The new Dupplo Pro1 Diode Laser is the most powerful portable system in Europe, featuring superior state-of-the-art technology. Its scanning system works at high speed as effectively as in short pulse.

Benefits

- The most powerful portable laser in Europe.
- High-speed scanning system.
- Guaranteed effectiveness.

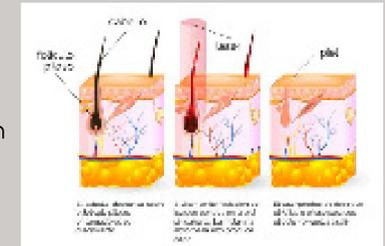
Specifications

- Laser Diode 808 nm.
- Input Power 2,400 W.
- 10 diode laser bars.
- Frequency 1-10 Hz.
- Pulse Interval 10-400 ms.
- Xcool Cooling System -12°C | 10.4°F.
- Energy Density 140 J/cm².



+ Penetration depth - Pain

The 808 nm Laser Diode allows fast repetition speeds of up to 10 Hz (10 pulses per second), which reduces the effective treatment time, ensuring efficiency.



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10. LASER HAIR REMOVAL

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11. LASER SAPPHIRA DUPPLO PRO X

The new Dupplo Diode laser line is a benchmark in the industry featuring state-of-the-art diode handles manufactured in the United States and offering high-end performance.

Benefits

- High-speed Super Hair Removal (SHR).
- All skin phototypes.
- Integrated high power cooling.
- 20 million flashes.

Specifications

- Laser Diode 808 nm.
- Input Power 3,000 W.
- 12 diode laser bars.
- Ultra high-speed Super Hair Removal (SHR).
- Frequency 1-10 Hz.
- Pulse Interval 10-400 ms.
- Xcool Cooling System -12°C | 10.4°F.
- Energy Density 150 J/cm².



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Super Hair Removal (SHR): safe, efficient and painless

With 20 million flashes, the equipment combines power, safety and efficiency in results.



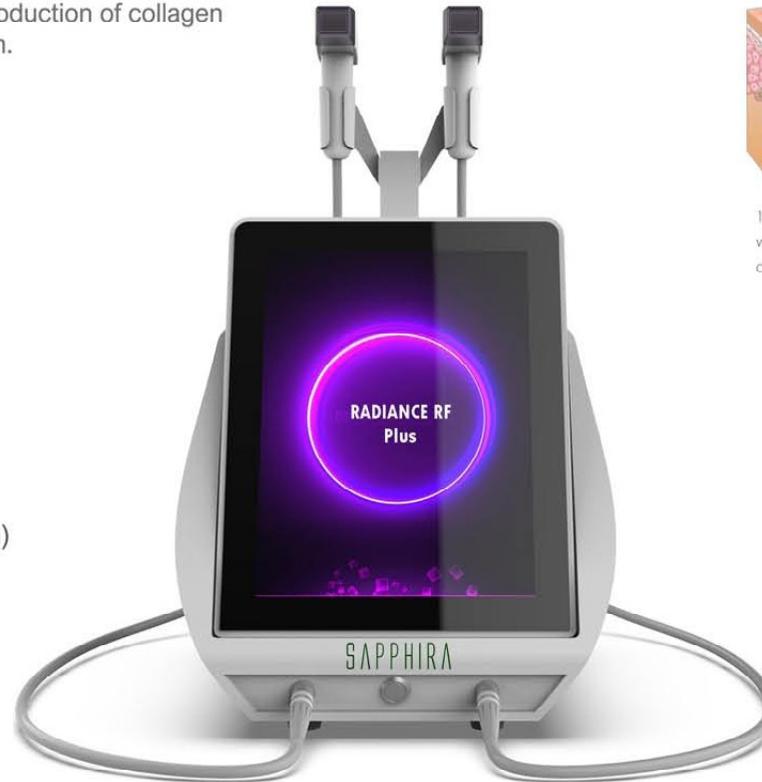
12. SAPPHIRA RADIANCE Plus

SAPPHIRA Radiance Microneedle RF device is the newest generation of radiofrequency microneedling.

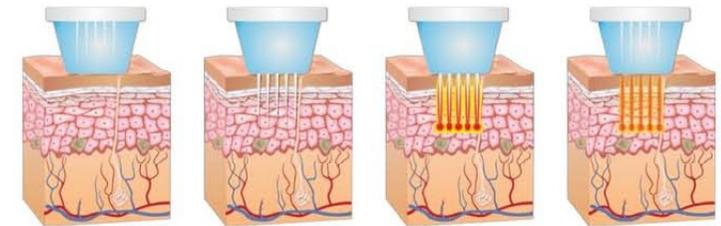
This minimally-invasive treatment stimulates the natural production of collagen and is shown to be effective in facial and body rejuvenation.

Specifications

- RF Frequency: 4 MHz
- Work mode: MFR
- Needle deep: 0,5 - 7mm + 1mm heat Depth (8 mm)
- Needle heads: 12, 24, 40 pins (MFR)
- Nanocrystalline head
- RF Output: 10- 300w
- RF Energy intensity: 1-10 adjustable



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1. Micro-needle workhead is placed on the skin surface

2. Micro-needles penetrate inside of the skin

3. RF energy is directly applied to the target areas

4. Collagen and elastin regeneration process begins

Benefits

- Tighten & rejuvenate the skin
- Reduce fine lines & wrinkles
- Acne scars, minimise open pores
- Improve skin elasticity

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