

HEMERA




AXICON
TECHNOLOGIES

HEMERA

Introducing the Hemera, a revolutionary CO2 Fractional laser machine that redefines what's possible in aesthetic and medical treatments. With cutting-edge technology, it generates precise microthermal zones, making it versatile for various applications—from skin resurfacing to body and vaginal tightening.

Harnessing the precision of the CO2 laser, the Hemera vaporizes superficial skin layers while creating fractional micro spots and initiating thermal zones. This process not only achieves immediate tissue contraction but also stimulates rapid cell regeneration, leading to visible structural improvements within a week. The advanced system's 10600nm laser beam creates an array of laser points on the epidermis, penetrating the dermis to induce vaporization, solidification, and carbonation in biological tissues.



What sets the Hemera apart is its ability to seal small blood vessels, minimizing bleeding and reducing recovery time.

The high-energy laser also stimulates collagen proliferation and reorganization, resulting in a tighter, smoother, and more elastic complexion.



KEY ADVANTAGES

Metal RF Tube Technology

Ensures long-term reliability with a lifespan of 7-10 years.

Minimal Recovery Time

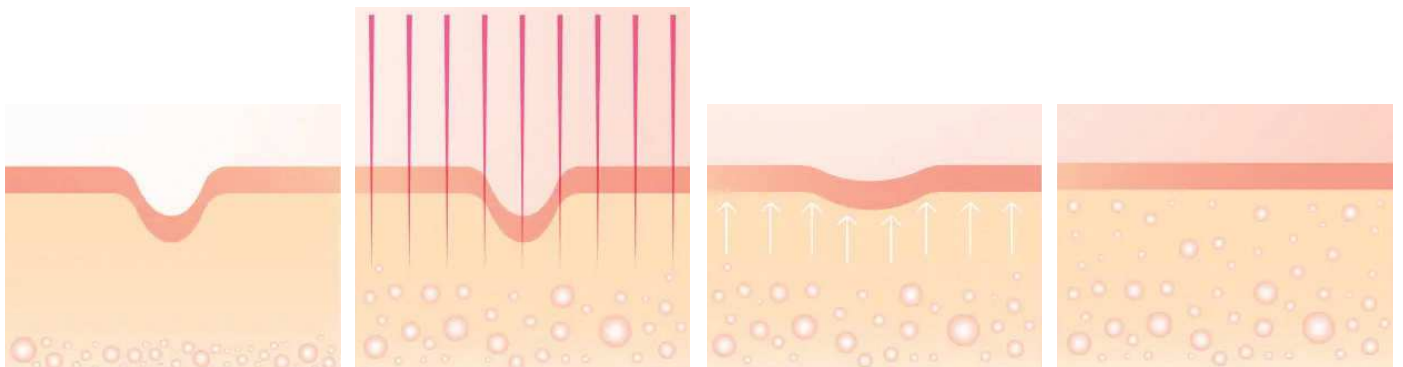
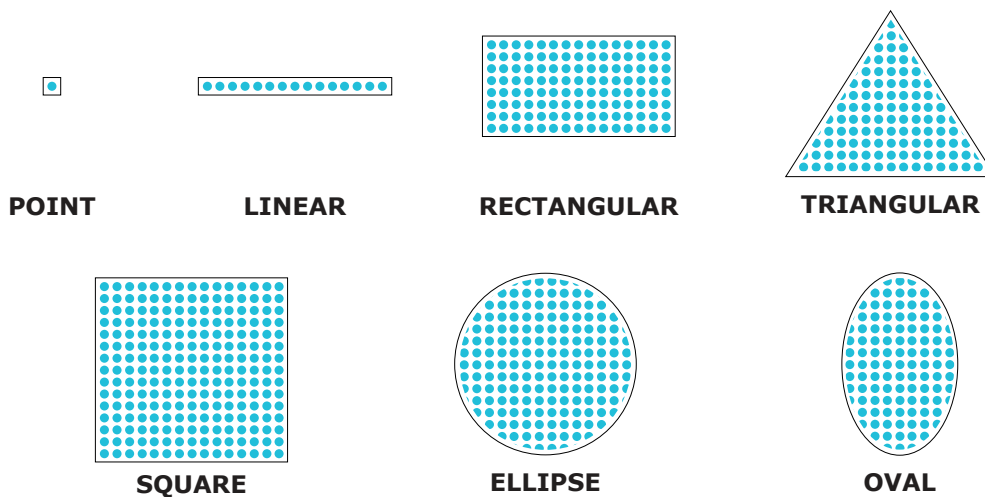
Enables quick return to daily activities.

Efficient Air Cooling

Reduces maintenance needs with consistent energy distribution across every laser point.

7 Scan Shapes

Customizable sizes and densities tailored to each patient's unique needs.



**Laser activates
collagen**

**Collagen lifts and
smoothes the skin**

WIDE RANGE OF INDICATIONS

Fine Lines & Wrinkles

Promotes collagen production for a smoother, more youthful appearance.

Stretch Marks

Diminishes stretch marks through controlled laser treatment.

Age Spots & Sun Damage

Achieves a more even skin tone by targeting pigmented spots and rejuvenating sun-damaged skin.

Acne & Surgical Scars

Enhances skin texture by addressing scars.

Large Pores & Skin Rejuvenation

Improves texture and revitalizes the complexion.

Dyschromia & Photoaging

Corrects discoloration and restores elasticity.

Nevus (Moles)

Assists in the treatment of nevi, promoting a smoother, more uniform skin surface.

Warts

Effectively targets and removes warts through precise laser application.

Vaginal Rejuvenation

Enhances firmness and addresses issues of laxity and discoloration.

Hemera

is your go-to solution for a wide array of aesthetic and medical treatments, ensuring both you and your patients experience the pinnacle of laser technology.

HANDPIECES

Fractional Head



120µm Spot
 · Scars
 · Deep Wrinkles
 · Skin Tightening

300µm Spot
 · Large Pores
 · Skin Texture
 · Luminosity

1000µm Spot
 · Skin Toning
 · Skin Texture
 · Luminosity

Surgical Handpieces

- Zoom 0.2a 10mm Handpiece
- Micro F50 Handpiece (optional spot 500µm)
- Micro F100 Handpiece (optional spot 1000µm)

Cutting Heads



f=50mm



f=75mm



f=100mm

Gynecological Head



Speculum
 Broaden the vagina
 for procedure



Digital Endoscope



Reflector
 Reflect the Laser

SPECIFICATIONS

MACHINE POWER	800W
LASER POWER	40W
WAVELENGTH	10600nm
FOCUSING DIAMETER	≤0.1 - 1.2mm
DEPTH	2mm
SCAN AREA SIZE	20*20mm
VOLTAGE & POWER SUPPLY	AC220V±10% 50Hz / AC110V±10% 60Hz
NET WEIGHT	50Kg
GROSS WEIGHT	84Kg
MACHINE SIZE	44*46*119cm
PACKAGE SIZE	77*53*140cm





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Today.**

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