

Alma Hybrid™

MASTER YOUR CRAFT



2021 WINNER
**EUROPEAN
PRODUCT
DESIGN
AWARD**

www.productdesignaward.eu

IDA
DESIGN
AWARDS
**BRONZE
WINNER**
2021

AMWC
Aesthetic Medicine
AWARDS
1
Winner



Introducing

Alma Hybrid™

With a deep appreciation of your craft, the precision it requires, and the years of experience taken to truly master it, Alma has created the ultimate tool to ensure you are equipped with what you need to achieve true transformation - one that makes people feel and look better, every day.

ACHIEVING EQUILIBRIUM



Streamlined and ultra-modern in both design and capabilities, the stylish Alma Hybrid™ takes an avant-garde approach to medical and aesthetic dermatological treatments.

Based on technology developed in-house by our professionally esteemed innovation team, Alma Hybrid is the **first and only device of its kind to bring together 3 powerful energies**, delivering unparalleled results, with significantly reduced downtime.

Offering limitless options and ultimate control going far beyond standard fractional laser, Alma Hybrid enables you to determine every aspect of the treatment - for a completely new, **never-before-seen concept in skin rejuvenation, scar treatment and feminine wellness**.

There is a fine line between natural beauty and enhanced beauty. Our mission is to find the balance between respecting and honoring nature, while offering enhancements that empower people, making them feel happier and more confident.



With Alma Hybrid, we bring you the holy grail of aesthetic treatments: the ability to deliver maximum effect, with minimal downtime.



A WINNING COMBINATION

Designed for a wide range of ablative and non-ablative treatments, Alma Hybrid utilizes the power of 3 core energies to create a unique clinical effect.

CO₂

CO₂ Laser

The optimal blend of ablative and coagulative effect for efficient, highly-precise focus or fractional laser treatments.

1570

1570nm Laser

A powerful non-ablative laser which creates a thermal effect that promotes new dermis synthesis, while leaving the epidermis intact.

IMPACT

IMPACT™ for Trans Epidermal Delivery (TED)

Our patented ultrasound technology creates an acoustic pressure which enhances the Trans Epidermal Delivery into the skin, through micro-channels created by the CO₂ laser.

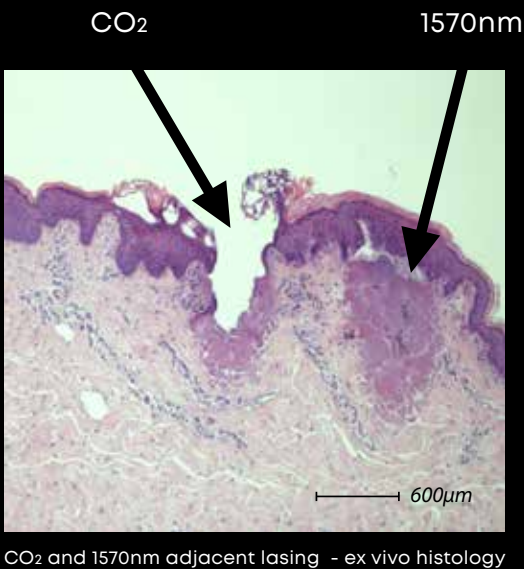
In addition to this powerful combination, smart software serves as a tool that benefits both the doctor and the patient by enabling a matrix of options, including skin type, the area being treated and other parameters, to ensure that each treatment is totally customized for each patient.

TOOLS OF A MASTER CRAFTSMAN

HyGrid™ Customized to Perfection

At the heart of the Alma Hybrid platform is HyGrid, a feature unique to Alma that ensures you get maximum benefit from the effect of our unique technology combination.

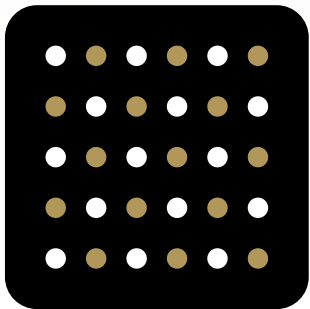
Until now, medical and aesthetic laser devices on the market have created micro-channels in the skin which are either ablative or non-ablative. Safe, precise and versatile, HyGrid gives you the benefit of both CO₂ and 1570nm lasers in one applicator, enabling you to custom-program the skin ablation/non-ablation ratio, in a matrix of the precise proportions required to optimally balance the results and downtime of each and every patient, with their personal needs.



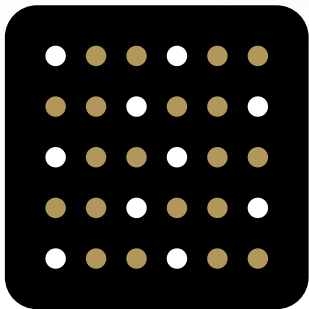
CO₂ and 1570nm adjacent lasing - ex vivo histology

With both laser wavelengths having their own optimal effect on the skin, side by side, treatments are highly effective, suitable even for darker skin types. HyGrid ratios can be customized to minimize downtime.

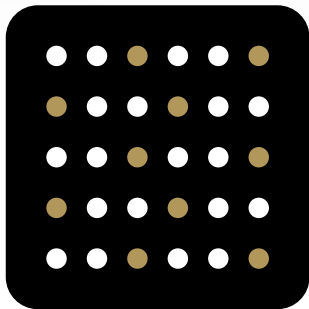
1:1



1:2



2:1



Examples of custom lasing ratios

● -1570 laser ● - CO₂ laser

Our efforts are focused on understanding the elements that shape the way people live today; their differing needs, their varying desires. It is with this understanding that we've created HyGrid™ – enabling you to create a balanced protocol that delivers the specific treatment that suits each specific client.



ProScan

Our Flagship Applicator

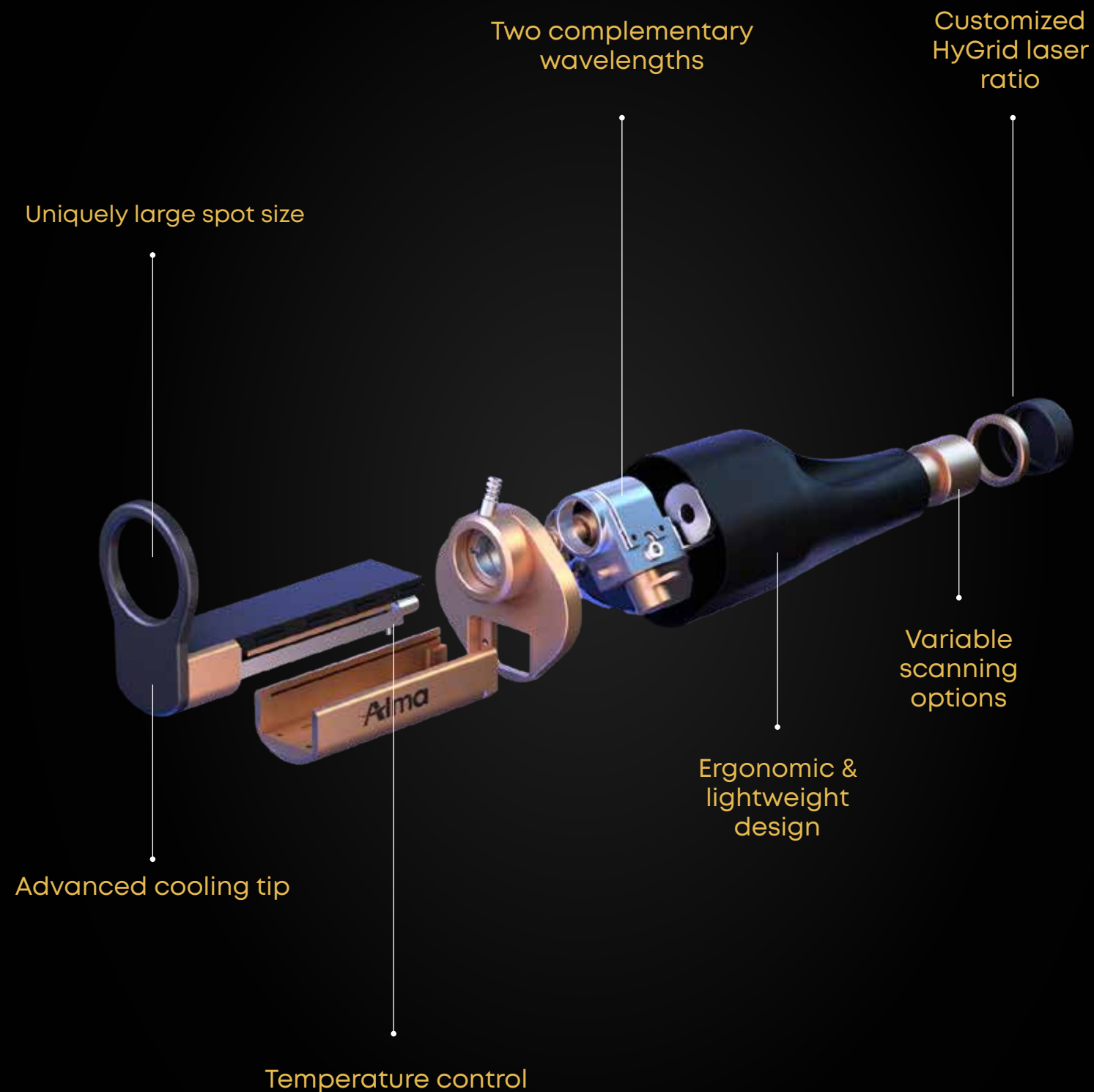
With the aim of fully realizing the capabilities of the HyGrid™, Alma has created the highly-advanced, automated ProScan scanner. Creating aligned, ultra-rapid sequential focused lasing beams, the lightweight, ergonomically-designed ProScan has an effect that is at once ablative and coagulative.

As well as a galvanometric scanning motor and mirrors, ProScan has a cooled tip to enhance treatment safety and patient comfort. Enabling complete customization and rapid coverage of large surface areas, the applicator offers a range of different scanning shapes and modes.

"The revolutionary HyGrid mode allows me to customize the optimal ratio between ablative and non-ablative treatments and to maximize the effect of each laser. This unique feature ensures that my treatments are tailored to each patient's individual needs, leading to improved results. I find this to be a substantial step forward in terms of the personalization of laser treatments for skin."

Prof. Ofir Artzi, Dermatologist and Laser Expert, Head of the Center of Aesthetic Dermatology, Sourasky Medical Center, Tel Aviv, Israel

ProScan - Tools of a Master



A Single Platform. A Multitude of Treatments.



Alma Hybrid is a single platform that enables you to offer your patients the personalized skin rejuvenation and feminine wellness treatments they desire, with complete control of recovery time to suit each patient's needs.

The innovative methodology employed by Alma Hybrid encompasses 3 essential elements: optimal ablation for perfect resurfacing; ultimate deep thermal effect for new collagen synthesis; and unprecedentedly effective trans epidermal delivery of skin essentials.

4 leading Alma Hybrid treatments:



Hybrid Lift Super Renewal Treatment

Blending the very best of ablative and thermal technology with enhanced delivery of cosmetic products, this treatment produces unparalleled results while necessitating a relatively short downtime. The unique scanning pattern of the CO₂ and 1570nm lasers induces neocollagenesis and skin contraction, while the IMPACT™ ultrasound maximizes results with its proven ability to enhance trans epidermal delivery.

Hybrid Lift delivers dramatic results that leave the skin looking and feeling smoother and more youthful. The effects of the treatment include visible improvement in skin texture, fine lines and wrinkles.

Before



After 9 Weeks



Courtesy of Dr. Sarah Boxley | Australia



Hybrid OScar Scar Treatment

OScar is the ultimate treatment for the remediation of keloids and hypertrophic scars. The success of a scar treatment depends on the penetration of the lasers into the dermis layer. Thanks to the combination of CO₂ and 1570nm laser wavelengths, you can customize different parameters - including penetration depth, width of coagulation and density - to personalize the optimal protocol for each client and the type of scar being treated.

Treatment with IMPACT leads to enhancement of trans epidermal delivery and improves overall results.

Before



After 5 TX



Courtesy of Professor Ofir Artzi | Israel

"My favourite thing, and what got my interest in it (the Alma Hybrid) was the trans epidermal drug delivery system. We love to take advantage of the holes that lasers make in the skin to do better. With most of our treatments, we're always thinking what we can do after laser to improve the outcomes... So, with the Impact handpiece, it helps massage topicals deeper into the skin, and it also makes the delivery more even, so you get a really good effect."

Dr. John Sullivan, Specialist Dermatologist | Australia



SoftLift 'Lunchtime' Rejuvenation Treatment

SoftLift contracts fine lines and mild wrinkles, and improves skin laxity, achieving youthful skin tone with minimal downtime. Creating a significant thermal effect, the powerful, non-ablative 1570nm laser promotes neocollagenesis, while leaving the epidermis itself intact. The treatment is suitable for the face, neck & décolleté and safe even for darker skin types*.

*Clinically proven for skin types II-V.

Before



After 3 TX



Courtesy of Dr. Munir Somji | UK

CO₂

FemiLift

Optimizing Feminine Wellness

FemiLift is suitable for the safe, effective, minimally-invasive treatment of multiple feminine health and gynecological indications, including the new, lucrative market of vaginal remodeling*.

Indications:



Stress Urinary Incontinence



Genitourinary Syndrome of Menopause



Vulvovaginal Atrophy

Clinically-proven benefits include reduced dryness, itching, and burning, along with increased thickness of the vaginal epithelium. Additionally, it helps reduce pain during intercourse and improves sexual function.

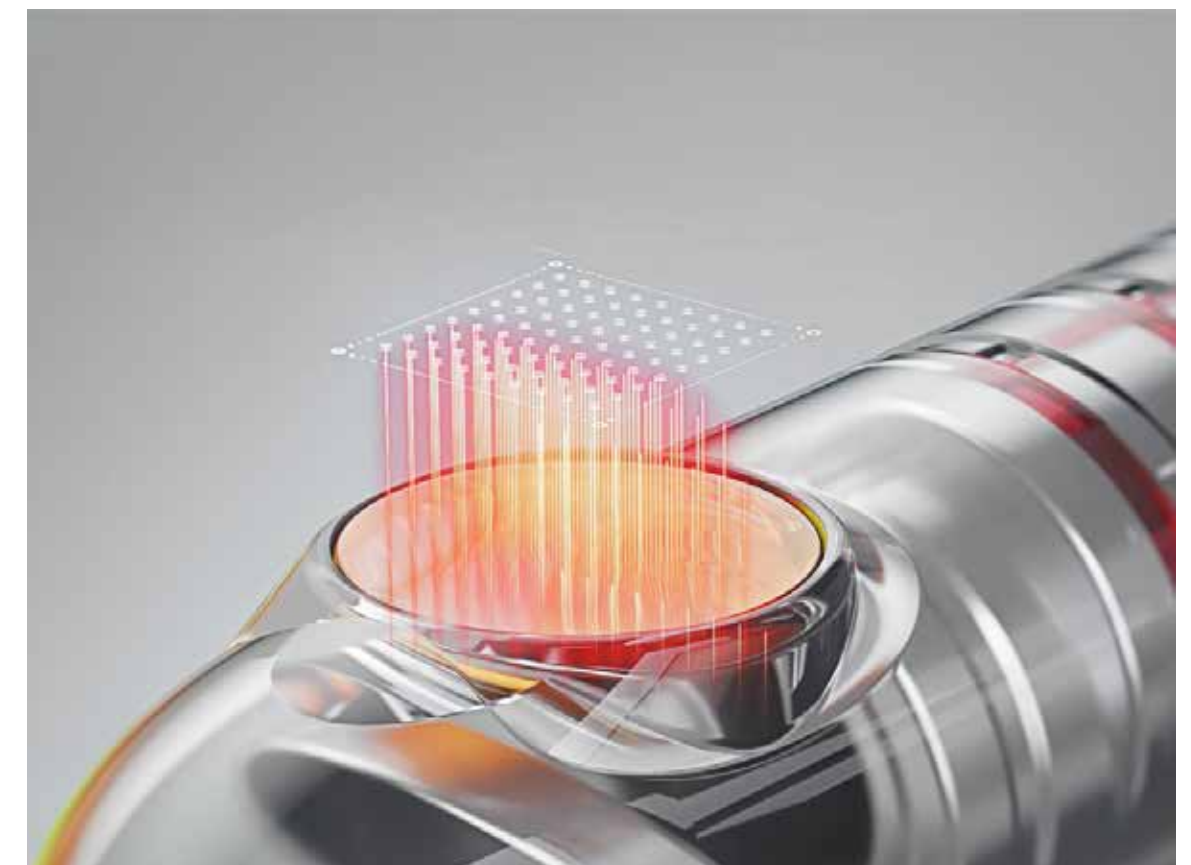
FemiLift applicator:

- Designed to fit varying vaginal sizes** to ensure maximum patient comfort
- 360-degree rotation for optimal coverage
- Enables patients to quickly return to their daily activities



State-of-the-Art Technology

FemiLift harnesses the power, precision and versatility of CO₂ laser - widely accepted as the gold standard for gynecology. CO₂ laser energy is delivered to the vaginal tissue via a DOE (Diffractive Optical Element), which pixelates the beam to 81 microscopic pixels in a 9x9 pattern. Gentle fractional ablation is achieved together with a significant thermal effect, penetrating deep into the submucosa while leaving the surrounding tissue intact. This enables a faster wound healing process, while stimulating neocollagenesis to support tissue regeneration.



“FemiLift represents a novel approach for outpatient medical treatments, with excellent treatment results, paving the way for new, safe & efficacious outpatient surgical treatment options.”

Prof. Paolo Scollo President S.I.G.O. | Italy

*ROW

**The FemiLift Slim applicator is available for women with narrower anatomical structures.

ACHIEVE TRUE
TRANSFORMATION -
**ONE THAT MAKES
PEOPLE FEEL & LOOK
BETTER, EVERY DAY!**





As a leading company in the field of medical esthetics, we enable thousands of physicians to help millions of patients experience truly remarkable transformations. Alma enables you to provide the most effective, quick and safe treatment possible to each person that walks into your clinic. In a world that is constantly changing, one thing remains constant: patients need to know they are getting the best care possible – before, during and after their treatment. When our solution is in your hands, that promise becomes a reality.

Please note that applicators availability and clinical indications may differ based on local regulatory approvals. Consult with your local Alma representative for region-specific information.

Alma Lasers GmbH
Nordostpark 100-102
90411 Nuremberg,
Germany
Tel. + 49 911 / 89 11 29-0
Fax + 49 911 / 89 11 29-99

Email: Contact_ltd@almalasers.com

www.almalasers.com

© 2025 Alma. All rights reserved.

Alma, its logo, Alma Hybrid & HyGrid and FemiLift are trademarks and/or registered trademarks of Alma in the United States and/or other countries.

PBAH09092001_06

CONNECT WITH ALMA

