Accent
Your New Life Lines

COMBINED TECHNOLOGIES
FOR ENHANCED, LONG-LASTING RESULTS

CLINICALLY PROVEN IN
EXTENSIVE STUDIES

EASY TO USE,
PLUG & PLAY TECHNOLOGY

VIRTUALLY PAINLESS,
NO DOWNTIME
A variety of applications and treatment approaches allow you to provide tailored solutions for different skin types and conditions, while technological innovations offer new capabilities including depth control and vacuum-assistance. These new features offer shorter treatment times and more powerful results.

Accent is the ideal system for practitioners who wish to treat a wide range of aesthetic indications using optimally combined technologies, with a focus on non-invasive body and facial contouring.

The Alma Accent system was developed by Alma Lasers, a solid, globally recognized medical aesthetic technology brand. Alma holds a leading position with proven clinical achievements, an impeccable safety record and a firm commitment to building long-term relationships with practitioners around the globe. With Alma Accent, both your patients and your clinic are in good hands.
Deep Unipolar technology allows for focused, safe and deep heating of tissue at various depths within the skin.

Unipolar operates via a single electrode, delivering concentrated RF energy that reaches deeper layers of the skin without patient discomfort.

Effective Dielectric Heating

Alma Accent features Dielectric Heating- a unique mechanism whereby high radiofrequency (RF) energy is transmitted directly to the tissue, causing rapid rotation of its water molecules (RF frequency of \(40.68\) MHz, sending \(40.68\) million transmissions to the tissue per second). This rotation generates friction which produces powerful and effective heat. Because skin is composed mostly of water, the heating from this mechanism induces volumetric contraction within the skin- contracting existing fibers and stimulating the formation of new collagen while improving its thickness and alignment. A high RF frequency allows for deep, homogenous heating which produces uniform results.

Powerful Impedance Matching

With a power capacity of up to 300 watts and minimal energy loss through Impedance Matching, Alma Accent offers maximum power for every treatment. When RF energy is transmitted to tissue, the body's electrical resistance causes power to reflect back to the energy source. With the highest peak power in the market, Accent effectively overcomes the body's impedance, reducing reflection and allowing maximum RF energy to be absorbed by the target tissue.

Focused Depth Control

Alma Accent's new Depth Control technology allows you to control the precise depth of treatment, with focused heating within the relevant layers of tissue. With variable depth control, practitioners have the flexibility and precision to treat the target area at the specific depth needed for optimal results.

Deep and superficial treatment approaches may also be combined for fully customized treatment, depending on the area being treated, the skin type/thickness and the indication. Or, they may be used for combination work on the same area to achieve enhanced results.
**Cold Shear Wave™ & Hot Ultrasound**

Alma Accent features patented Cold Ultrasound Shear Wave technology to selectively target fat cells, while leaving surrounding tissue unharmed. The shear wave vibrations disrupt fat cell membranes leading to gradual breakdown and release of stored fat. Damaged fat cells are then disposed of the body through the lymphatic systems. Accent also offers hot ultrasound technology which generates compressive ultrasonic waves that achieve a high level of cavitation - breaking down local fat deposits thermally. Practitioners may choose to work in either shear (“cold”) or compression (“hot”) ultrasound modes using the same handpiece - or a combination of both modes for maximum results.

**Microplasma™**

Using unique microplasma technology, the Accent Pixel RF™ module provides skin resurfacing treatment by both ablating and heating the skin. Fractional ablative microplasma is a gentler energy source that significantly reduces the risk of Post-Inflammatory Hyperpigmentation (PIH). Through controlled perforation and focused energy delivery, Pixel RF treats the affected area while leaving surrounding healthy tissue intact. This allows the skin to heal faster as the epidermis is regenerated, yielding improved results with minimal risk and reduced downtime.

**Impact™ (Trans Epidermal Delivery)**

To maintain and further extend the clinical results achieved via RF and ultrasound, the patented Alma Impact™ module employs ultrasound technology to deliver active ingredients beyond the epidermal–dermal junction. Once the skin has been perforated via a microplasma roller (Pixel RF), the Impact module emits intermittent positive and negative waves of acoustic pressure, pushing the topical agents through the micro-channels. The oscillating acoustic vibrations create a push and pull effect within the channels, releasing the buildup of intra-cellular fluid and allowing the active ingredients to reach the targeted tissue depth.

**Latest Innovations**

**Cooled Vacuum-Assisted Fractional RF**

Alma Accent features new stationary handpieces that operate at a higher RF power and utilize a cooled vacuum mechanism to maximize treatment efficiency. The vacuum technology isolates the treatment area, capturing the tissue fluids within a single defined area, while contact cooling protects the skin and reduces pain. RF energy is then used to produce thermal shock to the tissue, resulting in focused, concentrated treatment. This unique combination reduces treatment time and number of sessions while yielding more powerful results.
Skin Tightening
Challenging age-related skin imperfections including wrinkles, fine lines, uneven skin tone and skin laxity can be significantly improved with Alma Accent. The treatments effectively address existing indications while also helping to bolster the skin against future aging.

**Handpieces**

- **CoaxiPolar**- creates local, superficial dermal heating in delicate areas with real-time monitoring of skin temperature.

- **UniLarge** - uses Unipolar RF energy to contract collagen fibers within the skin and stimulate the formation of new collagen.

- **UniFace** - a Unipolar RF handpiece designed especially for treatment of the face.

- **Periorbital** - tightens lax skin around the eyes.

- **Tune Body** - Vacuum-assisted fractional RF for skin tightening of the body.

- **Tune Face** - Vacuum-assisted fractional RF for skin tightening of the face.

"Alma’s impedance matching technology delivers maximum RF energy to the tissue. Combined with unique depth control technology, the energy is concentrated in the sub-dermal area, leaving the epidermis preserved. It is safe and easy to use."

Courtesy of KeeLee Tan, MD.
Rejuvenate Clinic, Perth, Western Australia

Cellulite
Enlarged individual fat deposits beneath the skin that push up against the underlying connective tissue create the uneven skin surface and dimpled appearance of cellulite. Alma Accent employs a combination of RF energy and mechanical massage to increase metabolism of adipose tissue- reducing fat cell volume, stimulating lymphatic drainage and visibly smoothing the texture of the skin.

**Handpieces**

- **UniForm** - combines high energy UniPolar RF technology with a mechanical applicator to deliver deep dermal heating while increasing metabolism within subcutaneous tissue, improving the appearance of cellulite.

- **UniLarge** - uses Unipolar RF energy to speed up metabolism of adipose tissue, visibly smoothing the skin.

Courtesy by Dr. JD McCoy, Contour Medical, Gilbert AZ.
Skin Resurfacing/Rejuvenation

Uneven skin tone, stretch marks, superficial pigmentation and coarse, uneven skin texture are smoothed out and balanced using focused microplasma RF technology. The addition of Impact technology offers a compound solution for maximally effective skin repair and aesthetic enhancement.

Handpieces

Microplasma- Pixel RF both ablates and heats the skin with microplasma technology.

Microplasma + Impact- combines microplasma with Impact ultrasound technology for enhanced results.

Body and Face Contouring

Alma Accent uses combined technologies to eliminate excess fat and loose skin, visibly improving the shape and contours of the face and body. The synergy of ultrasound and RF technologies achieves superior results to those of either technology on its own. Cold ultrasound shear waves selectively destroy fat cells while UniPolar RF accelerates their metabolism for fast lymphatic drainage. The application of RF heat energy following fat destruction induces a volumetric contraction effect, tightening the skin and improving its texture while also building new collagen.

Handpieces

UltraFace- combines shear wave and compression ultrasound technologies for contouring of the face. An ultrasound transducer is fixed onto a sonotrode applicator which delivers energy deep beneath the skin.

UltraBody- combines shear wave and compression ultrasound technologies with higher power emission for contouring of the body.

UniForm- combines high energy UniPolar RF technology with a detachable rotating massage ring to deliver deep dermal heating while increasing circulation within subcutaneous tissue.

"Facial contouring is a key anti-aging procedure. By combining unique cold US with RF technology, Alma Accent delivers excellent results for treating both fat deposition and skin laxity within the same procedure- allowing clients to recover a more youthful face."

Courtesy of Dr. Maria Claudia Almeida Issa, Brazil

Before

After

Courtesy of Dr. Fernando Urdiales, Aesthetic Medicine, Instituto Médico Miramar, Málaga, Spain

Before

After

Courtesy of Nariaki Miyata M.D.
Miyata Plastic Surgery & Skin Clinic Tokyo, Japan

Before

After

Courtesy of Lehavit Aikieman, MD, Head of Dermatology
Department Rothchild Medical Center, Israel
BENEFITS

SELECTIVE
Focused treatment at multiple depths allows for greater treatment control and better results - leaving surrounding tissue unharmed.

SAFE
Treatments with Alma Accent are safe and effective for all skin types (I-VI) as well as for thin and delicate areas of the face, neck and décolleté areas.

COMBINED TECHNOLOGIES
Combined technologies and treatment options yield faster, longer-lasting results, with fewer treatment sessions.

COMFORTABLE
Gradual heating and an integrated cooling system prevent pain for more comfortable treatments.

NO DOWNTIME
Patients may return to their normal activities after treatment.