

VITATECK®  
ڤيٽاتيك



Vital Technology Group (Vitateck) is a medical equipment, medicine, and cosmetics trading company headquartered in Dubai, UAE; with regional sales offices and warehouses in Doha, Riyadh, Jeddah, Dammam, and Muscat as well as sub-distributors in Kuwait, Bahrain, Iraq, Iran, Syria, Turkey, Egypt, Algeria, Morocco, Tunisia, Libya, Lebanon, and Jordan.

Vitateck aims to be the leading medical distributor in the MENA region with regional sales offices and product-dedicated sales forces specialized in after sales support and client satisfaction.

With a unique product portfolio, innovative supply chain management system, training programs, digital marketing, after sales support, and a large network in the MENA region, Vitateck is positioned to lead the industry.

## Mission

Our mission is to distribute the highest possible quality aesthetic equipment and supplies in the MENA region to maximize patient satisfaction.

# OUR PORTFOLIO

## MEDICAL CONSUMABLES

**HYA**CORP

pbserum

**AestheFill**®

*Facetem*™ S  
Natural Face, Natural System

**TSK**

**ARIES**®

Alfa  
**aqu**lift

## MEDICAL EQUIPMENTS

thermage®  
**FLX**

**VASERlipo**™

clear+  
brilliant 

**fraxel**® 

**Intima RF**



## The Art of Long-Lasting Face and Body Contouring

**HYACORP** is the most advanced range of biphasic cross-linked hyaluronic acid face and body fillers; It is safe, biocompatible and non-animal origin, indicated for volume restoration and body and face reshaping. **HYACORP** is a 15 year old company based in Germany.

**HYACORP** is a clear and viscous gel made from crosslinked hyaluronic acid, to be used for restoring the volume and contouring of body and faces surfaces. The innovative crosslinking technique used by BioScience creates smooth, homogeneous gels with excellent viscoelastic properties -furthermore, these gels can be easily injected, and remain in tissue for a long time.


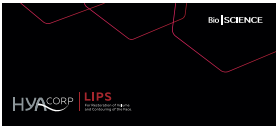



**HYACORP** provides immediate, reliable and predictable correction of up to 100%.

**HYACORP** is a product line of dermal fillers for body and face contouring.

MADE IN GERMANY



# PRODUCT COMPARISON

PRODUCTS	INDICATION	BENEFITS
 HYACORP Fine	FINE LINES, PERIORBITAL LINES, SUPERFICIAL WRINKLES	GLOW EFFECT, IMPROVED ELASTICITY AND HYDRATION
 HYACORP Lips	LIPS	RESTORATION AND AUGMENTATION OF LOST LIPS VOLUME AND CONTOUR
 HYACORP Feel	FINE LINES, PERIORBITAL LINES, SUPERFICIAL WRINKLES, PERIORAL AND PERIORBITAL AREA	TREAT THE FIRST SIGNS OF AGING
 HYACORP Face	CHEEKS, JAWLINE, MEDIUM TO DEEP FOLDS IN THE NASOLABIAL AND GLABELLA AREA	RESTORATION OF THE FACIAL VOLUME AND CONTOUR
 HYACORP MLF1	CALVES BODY CONCAVE DEFORMITIES HANDS	NON-INVASIVE RESHAPING AND RESTORATION OF LOST VOLUME AND CONTOUR
 HYACORP MLF2	BUTTOCKS	NON-INVASIVE RESHAPING AND RESTORATION OF LOST VOLUME AND CONTOUR

SYRINGE SIZE	NEEDLE / CANNULA	DURATION	INJECTION DEPTH
1.0ML	INCLUDED NEEDLE: 30G	UP TO 6 MONTHS	
1.0ML	INCLUDED NEEDLE: 30G	UP TO 12 MONTHS	
2x2.0ML	ADVISED NEEDLE: 30G	UP TO 12 MONTHS	
1.0ML 2X2.0ML	INCLUDED NEEDLE: 30G(1.0ml)  INCLUDED CANNULA: 27G(2x2.0ml)	UP TO 12 MONTHS	
10.0ML	ADVISED CANNULA: 22G	UP TO 18 MONTHS	
10ML	ADVISED CANNULA: 18G	UP TO 18 MONTHS	

## Before and After

### LIPS

HYAcorp Lips



### JAWLINE

HYAcorp Face



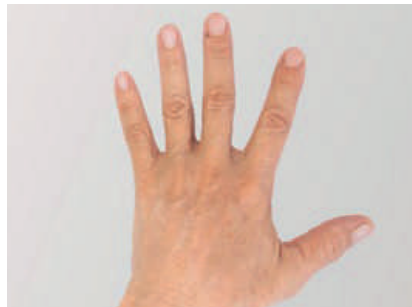
### JAWLINE, MARIONETTE LINES, REJUVENATION

HYAcorp Fine, Face



## HANDS

HYAcorp MLF1



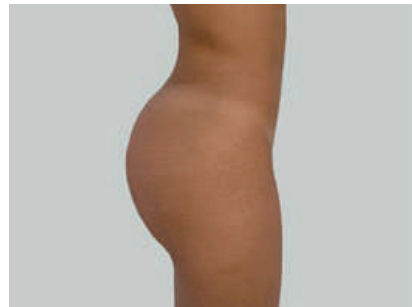
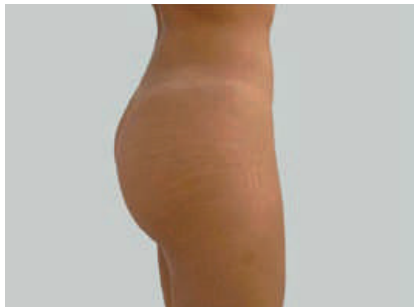
## BUTTOCKS

HYAcorp MLF2



## BUTTOCKS

HYAcorp MLF2





# pbserum



Drain Slim Smooth Lift +

## PB Serum

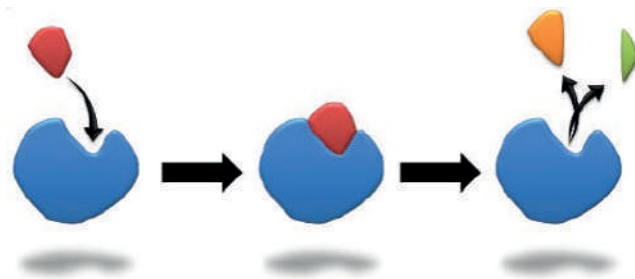
The **pb serum** range features the first recombinant enzymes of bacterial origin as active ingredients.

They have proven efficiency, ensuring fast-acting, visible and long-lasting results from the first application.

This innovative treatment is the result of many years of biotechnological research in the cosmetics and pharmaceutical industries, which has facilitated the development of biological active ingredients with a selective and specific action over various skin and subcutaneous tissue pathologies, representing a natural and safe alternative to classic chemical molecules.

MADE IN SPAIN





The enzyme recognizes its substrate

The enzyme joins and modifies the substrate

The enzyme releases the products.

## What are Enzymes ?

Enzymes are proteins that exist in our body and specifically catalyse different metabolic processes.

For example, they are responsible for the formation or decomposition of compounds into different products.

All the enzymes used as active ingredients in our products have been obtained using the latest advances in recombinant genetic engineering; a specific bacterium is in charge of synthesising the enzymes.

In this way, more selective, pure and less immunogenic enzymes are obtained, compared to peptides or proteins purified directly from their natural source (for example, Porcine insulin). All this leads to a reduction in the onset of adverse effects.

# pb serum Plus

Drain +



Effect:  
Draining



**Active Ingredients:**  
Hyaluronidase PB3000

**Acting Mechanism:**

Hydrolyses hyaluronic acid acetylglucosaminidase beta-linkers, thus increasing tissue permeability and the absorption of other substances applied to the dermis.

Releases the liquid trapped in the extracellular matrix by degrading the molecules responsible for fluid retention.

**Synergy with equipments: \***

- Microneedling
- Electroporation

\*Each device shall be used depending on the treatment given to the patient.

**Indications:**

- Liquid retention
- Advanced or rebel oedematous cellulite

Smooth +



Effect:  
Antifibrotic



**Active Ingredients:**  
Collagenase GHPB220

**Acting Mechanism:**

Degrades and eliminates non-functional or amorphous collagen fibres present in the dermis of sagging skin.

Stimulate long-term functional collagen neosynthesis for firmer, smoother skin.

**Synergy with equipments: \***

- Radiofrequency
- Microneedling
- Electroporation

\*Each device shall be used depending on the treatment given to the patient.

**Indications:**

- Orange skin and loss of firmness
- Fibrotic cellulite
- Scars and burns

**Slim +**

**Effect:**  
Lipolytic



**Active Ingredients:**

Lipase PB500

**Acting Mechanism:**

Works by degrading triglycerides in adipocytes into free fatty acids and glycerol in order to reduce hypertrophic fat layers and fat accumulation.

**Synergy with equipments: \***

- Radiofrequency
- Microneedling
- Electroporation

\*Each device shall be used depending on the treatment given to the patient.

**Indications:**

- Localized fat
- Adipose cellulite

**Lift +**

**Effect:**  
Firming



**Active Ingredients:**

Collagenase GH PB220, Vitamin C (20%),  
DMAE (15%).

**Acting Mechanism:**

Degrades and eliminates non-functional or amorphous collagen fibres present in the dermis of sagging skin.

Stimulates and stabilises medium- and long-term functional collagen neosynthesis.

DMAE is a powerful antioxidant active ingredient that helps to increase skin firmness, tone and elasticity.

**Synergy with equipments: \***

- Radiofrequency
- Microneedling
- Electroporation

\*Each device shall be used depending on the treatment given to the patient.

**Indications:**

- Corporal sagging
- Stretch marks

### What is it?

Enzyme responsible for degrading triglycerides into free fatty acids and glycerols. Being smaller in size, they can pass into the circulation and be transported to different tissues to be used as a source of energy.



Lipase PB500



#### Recommended for:

- Treatment of localised adiposity
- Body volume reduction
- Lipoma treatment
- Treatment of edematous-fibro-sclerotic panniculopathy (E.F.S.P.)

### What is it?

Enzyme that hydrolyses hyaluronic acid acetylglucosaminidase beta-linkers, thus increasing tissue permeability and releasing the liquid trapped in the extracellular matrix.



Hyaluronidase  
PB3000



#### Recommended for:

- Correction of HA applications.
- Increases the absorption of other substances
- Increases the action of local anaesthetics
- Reduces volume

### What is it?

Enzyme responsible for catalysing dysfunctional or amorphous collagen degradation reactions.

This stimulates long-term collagen neosynthesis by fibroblasts.



Collagenase  
GH PB220



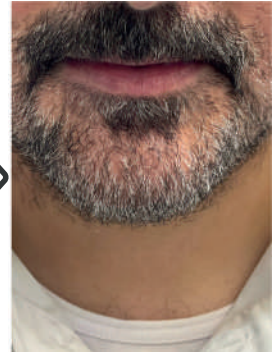
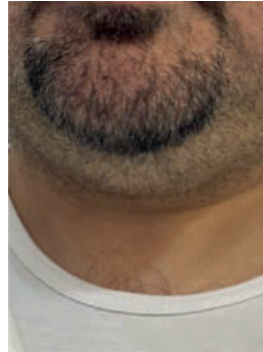
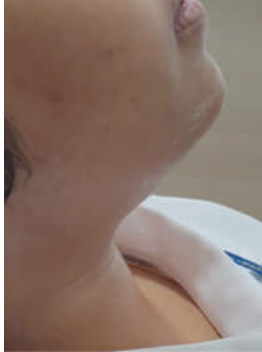
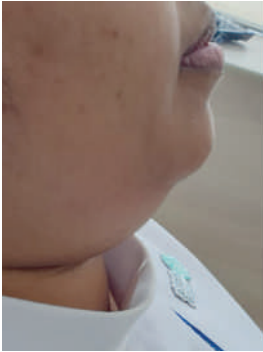
#### Recommended for:

- Scar treatment
- EFP Burn and ulcer treatment
- Post-surgical fibrosis
- Sagging

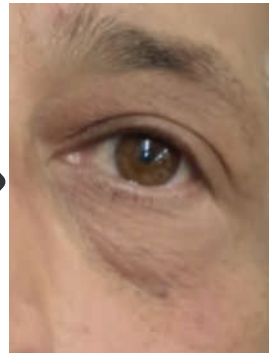
## Before and After



### Double Chin



### Under Eye Bags



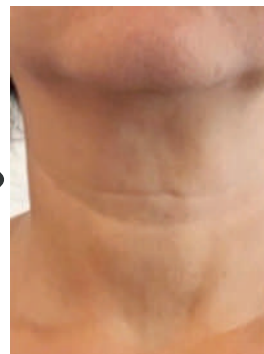
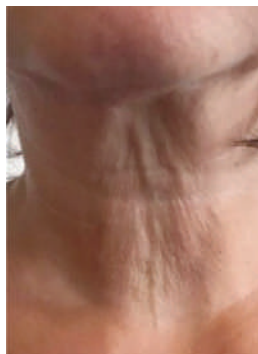
## Before and After



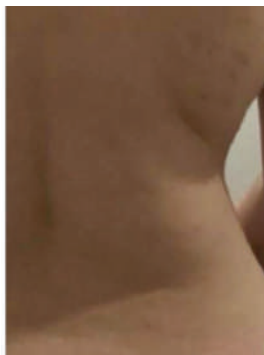
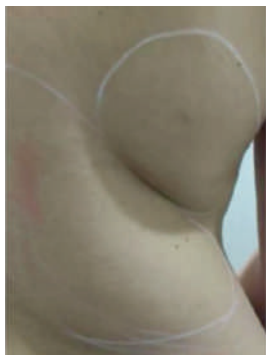
Cellulite



Sagging



Adipose



Scars





**Facetem™ S**  
Natural Face, Natural System



## Experts in Calcium Hydroxypatite Technology

Facetem is a sterile, non-pyrogenic, semi-solid, cohesive implant. Facetem contains microparticles of biocompatible, biodegradable, synthetic calcium hydroxylapatite (CaHA) suspended in a gel carrier of sterile water for injection, glycerin and sodium carboxymethylcellulose. Facetem S (0.8mL and 1.5mL) has a CaHA particle size range of 24 to 45 microns .

### Advantages of Facetem S

#### **Facetem S** as a new Collagen Stimulator

Calcium Hydroxypatite leads to long-term deposition of new collagen. Up to 18 months.

#### **Facetem S** for long Lasting Duration

Patented Lattice-pore structure prevents sudden volume loss and allows layer by layer degradation pattern.

#### **Facetem S** for superior Volumizing ,Tightening and Brightening

Superior Viscoelasticity allows better volumizing effect.  
Homogeneous microsphere requires only 21N of injection force with smooth injectability.

MADE IN KOREA



Facetem™ S  
Natural Face, Natural System



## Indication

Facetem CaHA filler is especially helpful and useful in patients who have begun to show signs of aging, like facial bone and volume loss. It can be used to accentuate the bone structures of the face to emphasize the cheekbones.



Deep dermal and subdermal soft tissue augmentation of facial area :  
Infracommissural fold, Nasolabial folds, Marionette lines/ oral commissure, Glabella, Cheek augmentation, Chin, Prejowl sulcus, Forehead, Nose, Periocular area, Earlobes, Malar area, Ear lobe, Rhytid, Mental crease, Philtrum , Cheek and infraorbital region glabellar lines, hands among others.

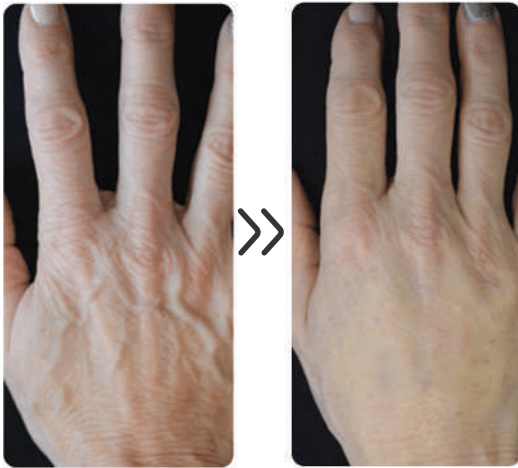
Correcting some lesions such as acne scars of facial area.

## Before and After

### JAWLINE



### Hands



### Neck



+ + + + + + + + **AestheFill®** + + + + + +  
+ + + + + + + + + + + + + + + + +

# Advanced **COLLAGEN** BIOSTIMULATOR



## What is Aesthefill ?

Aesthefill is a filler which enables the human body to stimulate their own collagen and the results can last from 1.5 to 2 years .The main material is PDLLA which have been proven it is safe to be used in the human body as our body has the ability to decompose and metabolize the material.The stimulation of collagen and filling in the concave area on the skin enables the skin to look naturally plump and smooth.

## How does the effect change overtime ?

Aesthefill uses porous microsphere as base for the stimulation of collagen.The collagen fills up the wrinkles,fine line,and any concave parts of the face,ggiving a more youthful and refined apperance.The result can be seen gradually and subtly over time and last over a period of 24 months.

## How many sessions are required ?

To obtain the best results, a complete treatment of 3~1 sessions are recommended with a time interval of 6~4 weeks between each treatment.However, depending on the person ,the number of treatments and time will vary.Please seek a professional for further planning.

## How long does it take after the treatment to see the results?

Results can be seen after the moisture is absorbed.Depending on the concentration injected; you can see the effect after around 1 week if it is a high concentration.For normal concentration,the results will gradually occur and you will be able to see imorovements in fine lines/wrinkles and more refined appearances.

## AestheFill Key component PDLLA(Poly-D,L-Lactic Acid)

PDLLA(Poly-D,L-Lactic Acid) is an aliphatic thermoplastic polymer derived from 100% renewable resources,such as corn and potato stratch.It is widely used in the medical industry (injectables,bio-degradable dental implants & slow-release drugs) with high safety. Lactic acid has two optical isomers,L-lactic and D-lactic acid,with the same chemicaland physical properties.Through polymerization ,PDLLA is formed.

MADE IN KOREA



## Indication

AestheFill can be used on the entire face, including the temples, apples cheeks, and any skin cavities. Also, the nasolabial fold, marionette line, contour lines, the loosening and sagging of the skin can be improved by the treatment of AestheFill.

It is also suitable to improve the fine lines on your hand and neck.





Before and After



Before



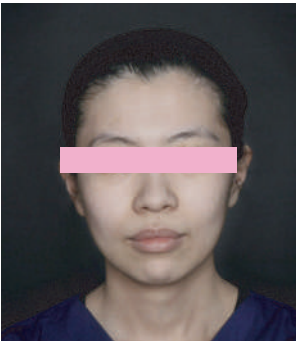
After 2 sessions



7 months later



25 months later



Before Forehead,  
tear trough,Cheek



3 Months later  
Chin,Cheek,Forehead



12 Months later  
Temple,Nose



24 Months later

# AR<sup>o</sup>ES<sup>®</sup>

ADVANCED  
REGENERATIVE  
SKIN BOOSTER



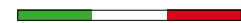
  
MADE IN ITALY

RADIANCE

AK

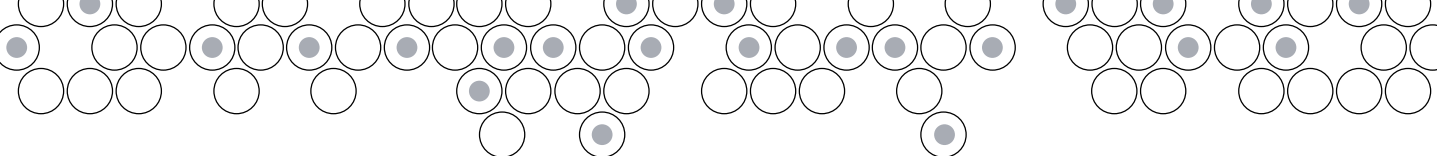


Developed as a metabolic stimulator with **SUCCINIC ACID** for the treatment of **UNDER EYE DARK CIRCLES** and **LIP BRIGHTENING**.

  
MADE IN ITALY

AR<sup>o</sup>ES<sup>®</sup>



- 
- HYALURONIC ACID 0,5 MDA
  - HYALURONIC ACID 1 MDA
  - SUCCINIC ACID
  - PROLINE
  - LYSINE
  - LEUCINE
  - ISOLEUCINE
  - HYDROXYPROLINE
  - GLYCINE
  - VALINE
  - THREONINE
  - PHENYLALANINE
  - METHIONINE
  - GLUTAMMIC ACID
  - ARGININE

**SUCCINIC ACID** is produced and concentrated in the mitochondria and its primary biological function is that of a metabolic intermediate.

Many metabolic pathways like metabolism of carbohydrates, amino acids, fatty acids, cholesterol, and heme, rely on the temporary formation of succinate<sup>1-2</sup>.

It's easy to understand that at the cellular level, succinic acid accelerates metabolic processes that promote skin **rejuvenation**, and can ultimately, help increase skin firmness and elasticity.

The stimulating effect is completed by a pool of 14 **NATURAL AMINOACIDS** and a mixture of high and low molecular weight **hyaluronic acids**.

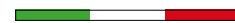
Molecules with lower molecular weight are smaller, and can therefore reach the deeper layers of skin. There, they sustain skin's moisture content. Those with high molecular weights, on the other hand, remain closer to the surface, where they can deliver the most visible results with a shorter life-span.

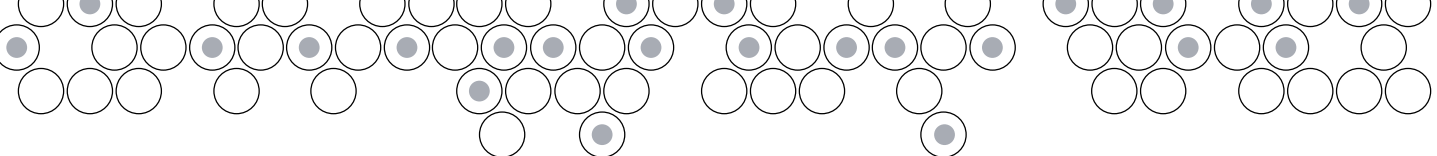
# ANTI-AGE



# AA

Used on **AGED** and **WRINKLED SKIN**, this product restores elasticity by stimulating the synthesis of collagen, hyaluronic acid and elastin.

  
MADE IN ITALY



- HYALURONIC ACID 0,5 MDA
- HYALURONIC ACID 0,25 MDA
- HYALURONIC ACID 1 MDA
- ACETYL TETRAPEPTIDE-11
- PENTAPEPTIDE-3
- OLIGOPEPTIDE-34
- COPPER TRIPEPTIDE-34
- TRIPEPTIDE-29
- MYRISTOYL PENTAPEPTIDE-8
- PAL-TETRAPEPTIDE-7

The superficial texture of the skin is improved thanks to the cellular proliferation and the botox-like effect of **PENTAPEPTIDE-3**.

**OLIGOPEPTIDE-34** improves the skin colour and luminosity and the **MYRISTOYL PENTAPEPTIDE-8** enhance the skin reparation and microcirculation.

**TRIPETIDE-29** has been shown to significantly increase collagen synthesis and repair skin.

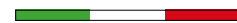
**HYALURONIC ACID** in three different molecular weight improves the performance of the peptides and **reduce** the appearance of fine lines and **wrinkles** for a deep plumping, smoothing and moisturising effect on the skin.

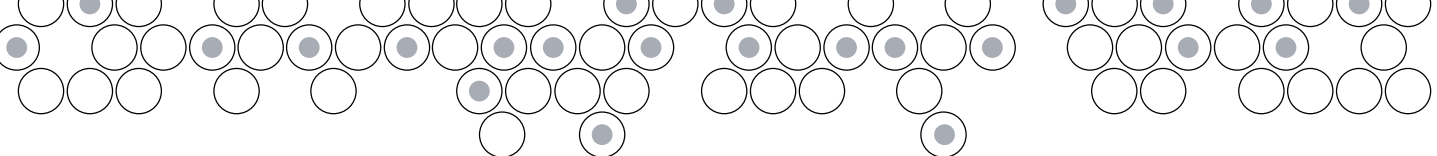
ANTI-OXIDANT

AO



AO is an anti-aging treatment. Used as **ANTI-OXIDANT** for **CHRONIC AGING SKIN WITH LACK OF RADIANCE**, it restores the skins natural balance.

  
MADE IN ITALY



- HYALURONIC ACID 0,5 MDA
- HYALURONIC ACID 1 MDA
- FERULIC ACID
- EUGENOL
- ASCORBYL GLUCOSIDE
- SAFRANAL
- RIBOFLAVIN
- CURCUMIN

The **antioxidant** formulation is a mix of powerful active principles with free radical scavenging, **anti-inflammatory** activity and superficial blood stream stimulation.

**CURCUMIN** improves collagen deposition and increases fibroblast and vascular density<sup>3</sup>.

**FERULIC ACID** inhibits enzymes that catalyze free radical generation and enhances scavenger enzymes' activity. It has a protective role for the main skin structures: keratinocytes, fibroblasts, collagen, elastin. It inhibits melanogenesis, enhances angiogenesis, and accelerates wound healing<sup>4</sup>.

**SAFRANAL** promotes the inhibition of the expression of inflammation markers such as interleukin showing a strong anti-inflammatory activity<sup>5</sup>.

# BEFORE AND AFTER



Face

AO + AA+AK



Under Eye

AK



Face & Lips

AO + AA+AK



Lip Brightening

AK

## MEDICAL EQUIPMENTS PORTFOLIO

The VITATECK portfolio spans end-to-end medical equipments and medical consumables





The VASERlipo System is a minimally invasive ultrasonic body contouring device that's creating a revolution in aesthetic surgery. With this new level of versatility, you can perform a wide range of contouring applications – from significant fat reduction to precise sculpting on all areas of the body.

## Indication

Body Sculpting, Liposculpting, Lipolysis, Fat Transfer and 4D High Definition Body Sculpting.

## Benefits

Minimally invasive with fast patient recovery.

Ultrasound energy specifically tuned to preserve connective tissue and maintain fat cell viability.

Clinically proven to enhance skin retraction and reduce blood loss

Wide array of probe and cannula options to treat all areas of the body.

Can be conveniently performed right in your own office surgery suite or as an out-patient procedure at a surgery center or hospital.

## Components

Precision Fluid Management System™, VentX Aspiration, VASER® Amplifier, Reversible Peristaltic Pump, Wireless Footswitch System, VentX® Precision Vented Cannulas, VASER Grooved Probes and Handpieces.

MADE IN USA





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