

## Pollogen Global Media



**COSMOPOLITAN** **marie claire** **SELF** **Peach** **BAZAAR** **FOXhealth** **W**

## Clinical Validation

Gershonowitz A, Gat A. VoluDerm Microneedle Technology for Skin Treatments – In Vivo Histological Evidence, Journal of Cosmetic and Laser Therapy. Posted online on September 2014.

Boisnic S, Branchet MC. Ex vivo study of hybrid energy technology using a human skin model, European Journal of Dermatology, 2013.

Potekaev N, Zhukova O. Evaluation of Safety and efficacy of the Maximus™ System for facial wrinkles. Journal of Cosmetics, Dermatological Sciences and Applications, 2013.

## ADVANCED ESTHETICS SOLUTIONS

ADVANCED ESTHETICS SOLUTIONS was born from a passion and true dedication of providing effective treatments for the medical, cosmetic and beauty industry with realistic and affordable opportunities for results driven treatments. Our advanced portfolio of machines include Laser, IPL, Radio Frequency and Ultrasound.

Based in Cardiff, South Wales, the success and strength of ADVANCED ESTHETICS SOLUTIONS is derived from being at the forefront of cutting-edge technology. We have vast experience in the cosmetic and aesthetic field and also as owners of our own successful skin and beauty clinic we believe we understand the needs of other business owners in today's competitive marketplace.

Our hands-on experience enables us to offer our current portfolio with total confidence and the knowledge that they have been tried and tested producing REAL results.

**Advanced Esthetics Solutions | 8 Churchill Way, Cardiff CF10 2DX | Tel: 029 2023 1228**  
**info@advancedestheticsolutions.co.uk | www.advancedestheticsolutions.co.uk**

## Pollogen

POLLOGEN is the developer and manufacturer of five revolutionary technologies under the industry premier brand names: OxyGeneo™, Hybrid Energy™, TriPollar®, TriLipo® and TriFractional™. We offer a full line of clinically-proven, safe and effective, non-invasive anti-aging facial and body contouring treatment platforms for a wide range of aesthetic applications. POLLOGEN provides solutions for professionals in over 60 countries, addressing the specific needs and dynamic changes unique to the ever-evolving aesthetic industry.

We believe in constantly challenging ourselves to create the most advanced, effective medical aesthetic technologies and solutions. In everything we do, we take a customer-centric approach by making our products user-friendly, safe and convenient. At POLLOGEN there is no such word as "done"; we continually perfect our solutions to provide treatments that are pleasant and effective. We believe in finding ways to develop technologies that work with the body's natural mechanisms so beautiful results are generated from within.

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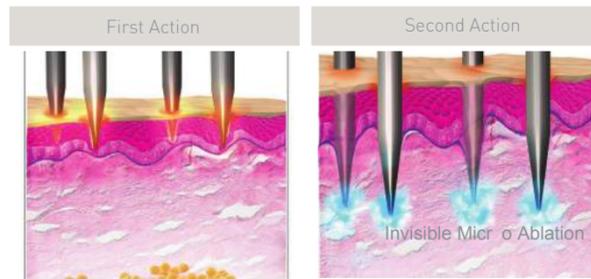
TriLipo and VoluDerm  
 HE Technology  
 For Inch Loss, Body Contouring,  
 Skin Tightening, Dermal Volumising,  
 Skin Resurfacing and Lifting Effects



**Lipofirm MED** is an advanced aesthetic system with a dual technology platform that combines VoluDerm HE, TriLipo, TriPollar with DMA and TriFractional technologies. Finally there is a system that provides visible immediate and long-term anti-aging results with minimal discomfort and no downtime.

### VoluDerm Hybrid Energy

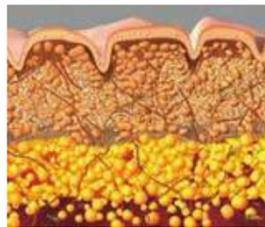
How does VoluDerm HE technology work; VoluDerm HE is a minimally invasive solution that uses fine micro-pins combined with radio-frequency to gently ablate the epidermis and heat the deeper dermis layer. The micro-pins stimulate the body to naturally produce hyaluronic acid, new collagen and elastin. The result is significant with long-term dermal volumizing, wrinkle reduction and skin resurfacing



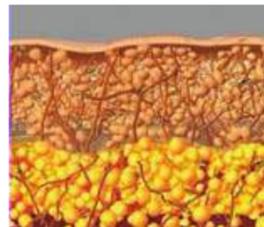
1. First Action: Hot IMA  
Facilitates smooth and painless penetration of micro pins to target the dermis.
2. Second Action: Electrical IMA  
Selectively ablates the target area, creating micro-wounds in the dermis and triggering the wound-healing effect.

### TriPollar with DMA (Dynamic Muscle Activation)

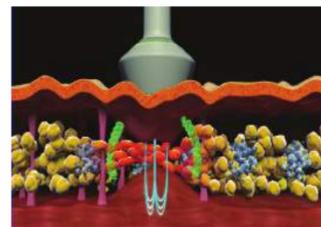
How does TriPollar with DMA technology work; TriPollar is a 3rd generation radio-frequency (RF) technology for non-invasive facial and body contouring. It generates the RF current between 3 or more electrodes and focuses the energy to the treatment area only. As a result, TriPollar RF with DMA delivers immediate and long-term skin tightening it works concurrently on the dermis, hypodermis (fat) and muscle layers to noninvasively deliver superior fat cell reduction.



Immediate results: Collagen fibers contract short term skin tightening



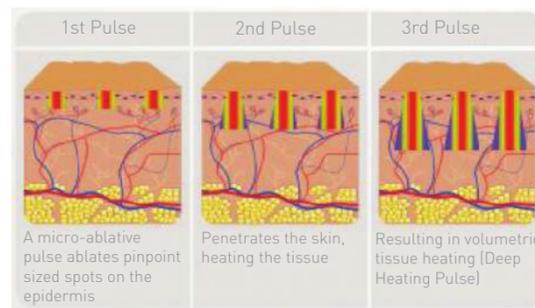
Long term results: Increases fibroblasts metabolism collagen remodeling firms and tightens skin appearance



The combined effect of TriPollar with DMA causes deep heating of both the dermal and fat layers.

### Trifractional Technology Effective Skin Resurfacing

TriFractional enables effective fractional skin resurfacing and is suitable for enhancing the Hybrid Energy treatment. TriFractional energy creates micro wounds which trigger the body's natural healing response mechanism, inducing neocollagenesis to create healthy skin tissue. Each complete TriFractional application is comprised of three sequential pulses which enables the RF energy to penetrate the tissue comfortably, without overheating



### Lipofirm MED treatment results

#### Voluderm HE

##### Volumetric increase & wrinkle reduction



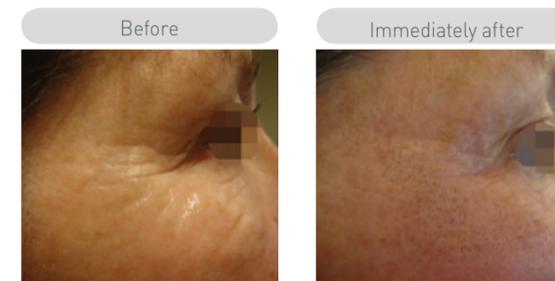
Courtesy of Steven D. Shapiro M.D., Palm Beach Gardens, FL.

##### Dermal volumizing and wrinkle reduction



Courtesy of Dr. Alex Levenberg, M.D., Tel Aviv, Israel

##### Filler effect and dermal volumizing



Courtesy of CDM Medical, Santiago, Chile

#### TriLipo

##### Tummy skin tightening and body reshaping



Pollogen in-house collection

##### Cellulite reduction



Courtesy of Carolina Bravo Lobos, M.D., Valdivia, Chile

##### Tummy fat reduction and skin tightening



Pollogen in-house collection

### What the Professionals have to say...



With the Pollogen system, I can totally achieve the results my patients and I desire. The facial dermal volumizing and wrinkle reduction results are exceptional. The skin becomes more supple and elastic and my patients look and feel years younger. Most importantly, the results are natural-looking which is what my patients want.

Michael H. Gold, MD, Nashville, TN



As principle investigator of Pollogens FDA clinical trial, I am pleased to be the first practice to work with TriPollar technology in the USA. We performed 136 treatments in our FDA study without any side effects. Patients reported a pleasant and pain-free experience and were satisfied with the results. I observed a significant reduction in wrinkles over all, I am impressed by the immediate and long-term results achieved with the TriPollar technology and its strong safety profile.

Steven, Shapiro, MD, Palm Beach Gardens, FL