

Maximus™ Specifications

Applicator specifications		
	TriLipo applicators	TriFractional applicator
Maximum output power RF	50 Watts	Up to 62mJ/Pin
Mode of Operation	TriLipo	TriFractional
Output frequency RF	1MHz	1MHz
Spot size	N/A	10.5mm x 10.5mm
Disposable tips	N/A	7 x 7 tip (49 pins)
Output power control RF	Pulse width modulation (PWM)	N/A
Maximum output energy per pulse	N/A	N/A
TriLipo DMA pulse duration	20-400 µs	N/A
TriLipo DMA pulse frequency	0.78,1.56, 3.12, 6.25; 12.5; (Hz)	N/A
TriLipo DMA pulse amplitude	0 – 300 mA	N/A
Programs	RF;TLP0;PULSE	Low, Med, High
System specifications		
Input voltage	100-240 Volt, 50-60 Hz, max 2.2A	
Weight	~22 Kgs	
Dimensions	L57 x W49 x H127 cm	

About Pollogen®

Pollogen Ltd. is a global leader in the medical aesthetic market, providing professionals in over 60 countries with a wide variety of advanced aesthetic solutions to best serve their customers. Pollogen is the developer and manufacturer of three revolutionary technologies under the industry premier brand names TriPollar®, TriLipo® and TriFractional™ and offers a full line of clinically-proven, safe and effective, non-invasive anti-aging facial and body contouring treatment platforms for a range of aesthetic applications including circumference reduction, cellulite reduction and skin tightening. For more information, visit [www.pollogen.com](http://www.pollogen.com). **Pollogen—Expect More: More Innovation, More Results, More Service.**



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TriLipo® MED  
Procedure

THE COMPLETE  
ANTI-AGING & BODY  
CONTOURING  
SOLUTION



# TriLipo® MED - 4 Layers 3 Technologies 1 Exclusive Procedure

- Facial contouring
- Long-lasting circumferential reduction
- Wrinkle reduction
- Improved appearance of acne scars
- Firmed and rejuvenated skin
- Skin tightening
- Cellulite reduction
- Stretch mark improvement
- Lifting, toning and firming of muscles
- Detoxification and improved drainage
- Enhanced blood circulation & oxygenation

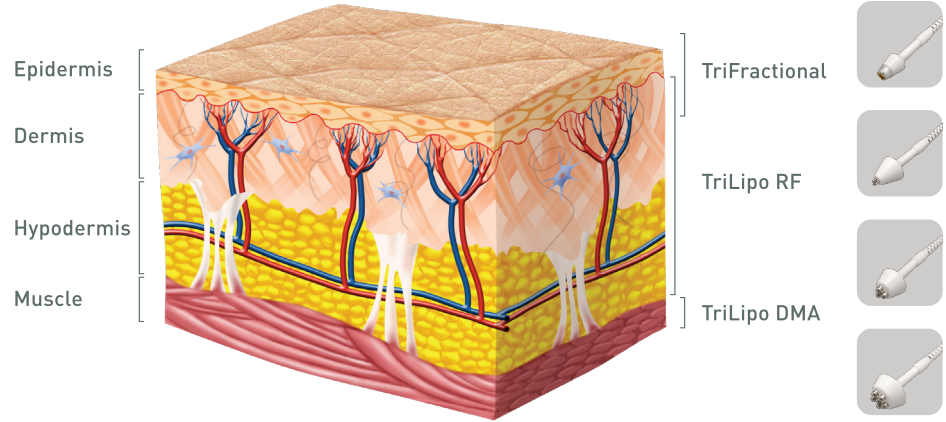
The TriLipo MED procedure is the most effective treatment for non-surgical facial and body sculpting. Unlike any other solution on the market, TriLipo MED utilizes three advanced technologies TriLipo RF + TriLipo DMA + TriFractional. Combined they enable optimal treatment of all three layers of the skin- the epidermis, dermis, fat and muscle. All three techonologies are housed within a single system- the Maximus system. The Maximus has three TriLipo applicators to treat large, medium and small areas and the TriFractional applicator for fractional skin resurfacing.

Immediate visible results | Long-term efficacy | Clinically proven results | Quick, walk-in, walk-out procedures | Minimal downtime | Non-invasive treatments

TriLipo® RF + TriLipo® DMA + TriFractional™ = TriLipo® MED

“The Maximus system safely and effectively strengthens facial tissue and smoothes facial skin providing immediate and long-lasting anti-aging results.”

Ghislaine Beilin, M.D., Paris, France



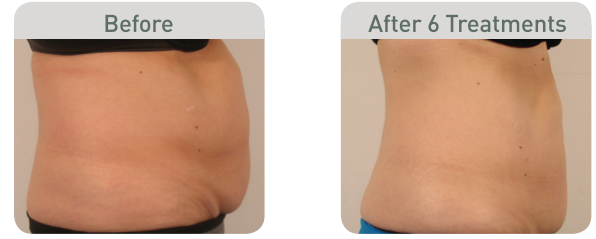
## Before & After Photos

TriFractional skin resurfacing



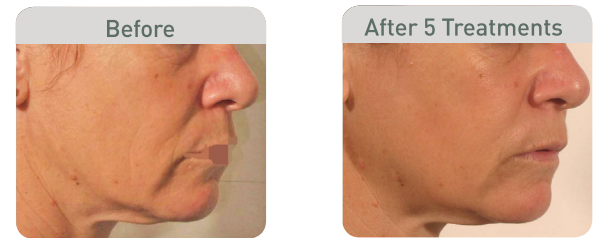
Courtesy of Alex Levenberg, M.D., Tel Aviv, Israel

Circumference Reduction



Courtesy of Cruzy Salazar, M.D., Tel Aviv, Israel

TriLipo MED anti-aging



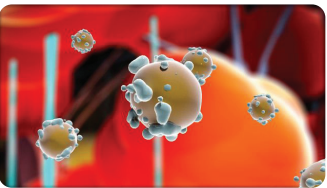
Courtesy of Cruzy Salazar, M.D., Tel Aviv, Israel

EXPECT SOLUTIONS

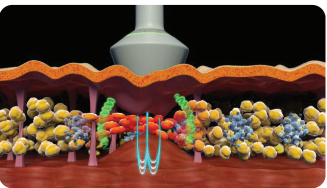
EXPECT INNOVATION

## TriLipo® Technology - 2 Technologies in a Single Applicator

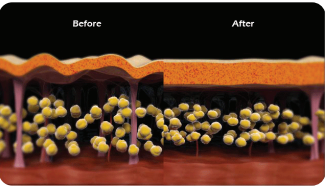
TriLipo technology uniquely combines two effective technologies-TriLipo Radiofrequency (RF) and TriLipo Dynamic Muscle Activation (DMA). Working simultaneously using a single applicator, they create a synergistic effect that delivers non-invasive fat removal and lymphatic drainage, as well as skin tightening.



TriLipo technology works concurrently on the dermis, hypodermis (fat) and muscle layers to deliver superior fat reduction. The combined effect of TriLipo RF and TriLipo DMA causes deep and homogenous heating of both the dermal and fat layers. TriLipo RF energy heats the subcutaneous fat tissue layer forcing the release of liquid fat from the cells. This thermal effect accelerates natural fat metabolism.



Fat removal is accelerated by simultaneously applying internal and external pressure on the fat layer. Internally, TriLipo DMA causes the muscles to contract, pushing the fat cells up. Externally, fat cells are pushed down by pressure from the applicator. The resulting “squeeze” effect causes the fat to drain via the DMA patented lymphatic drainage mechanism. The combined TriLipo RF and DMA effect accelerates blood circulation, optimizing tissue oxygenation and detoxification.



Focused TriLipo RF energy causes a contraction of the collagen fibers leading to an immediate tightening effect. Simultaneously, an acceleration of the metabolism of the fibroblast regenerates collagen yielding long-term skin tightening results.

## TriFractional™ Technology – 3 Pulses for Deeper Penetration

TriFractional, an advanced anti-aging radiofrequency technology, enables deep, effective fractional skin resurfacing. The TriFractional energy creates micro wounds which trigger the body's natural healing response mechanism, inducing neocollagenesis and creating healthy skin tissue. After treatment, the untreated areas function as healing centers. TriFractional comes equipped with disposable tips to ensure patient comfort and safety.

The TriFractional energy is delivered in three pulses which enables the RF energy to penetrate deeper into the tissue more comfortably, without overheating the target tissue and while minimizing the impact on the epidermis. The first pulse is a micro-ablative pulse which ablates pinpoint size spots on the epidermis, the next pulse penetrates into the skin heating the tissue and the third pulse penetrates deepest, heating the mid-dermis. TriFractional's three pulse fractional technology provides safe and effective treatment, with minimal discomfort and minimal downtime.

