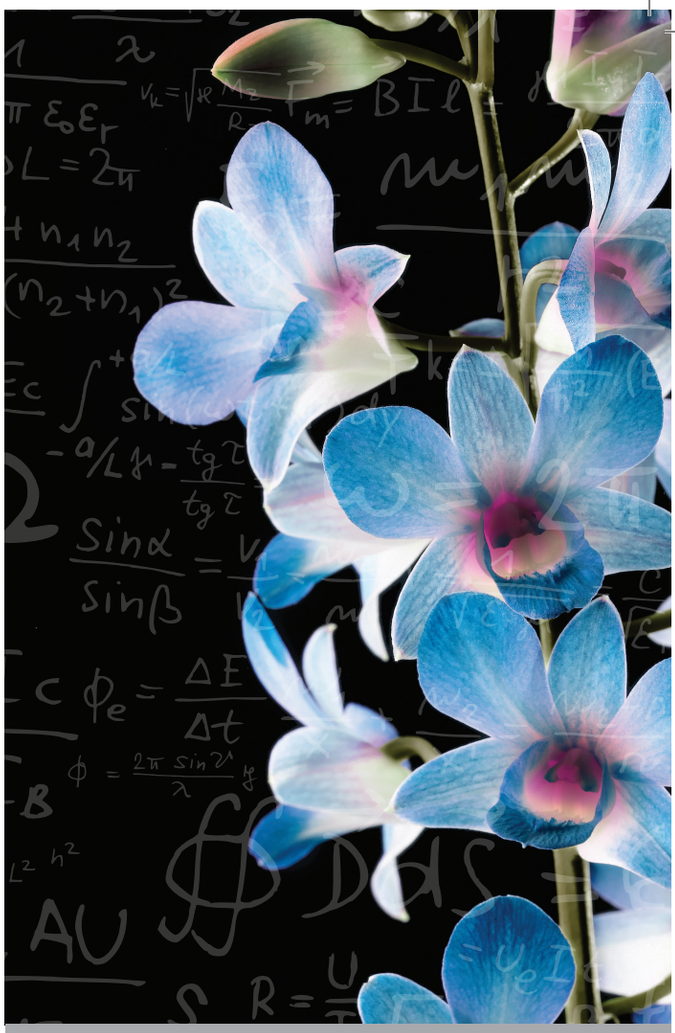
VelaShape II™

Cellulite Treatment & Body Contouring



Science. Results. Trust.

Syneron®

CANDELA®

"In my practice, word of mouth has spread fast and many of my patients are asking for VelaShape treatments. Patients who came to me for medical issues are now inquiring about the body contouring treatment."

Vince Afsahi, M.D.
Board Certified Dermatologist, Newport Beach, CA

"We've seen great results consistently with VelaShape. We've had multiple patients lose up to 5 centimeters off their waist and belly area, and up to 7 centimeters off the saddlebag and lovehandle areas."

Lori Brightman, M.D.
Board Certified Dermatologist, New York, NY

VelaShape II

The Optimal Cellulite Reduction & Body Contouring Device

VelaShape II is an easy non-invasive, no downtime, comfortable, deep therapeutic treatment that answers the growing patient demand for full body contouring.

Powered by the revolutionary elōs™ Technology, VelaShape II has been clinically proven in over a dozen studies and over 3.5 million independent treatments globally. Syneron's vast experience in producing effective body contouring devices has contributed to the outstanding success of the VelaShape II. VelaShape II delivers consistent results that can be reproduced time after time.

Disposable Applicator Covers

- Long lifetime for improved ROI treatment profitability
- Monitors actual delivered energy to tissue
- Ensures safe and effective energy delivery

Vcontour™

Used for small areas such as the flanks, calves and arms, and to reinforce the results of the Vsmooth applicator.

Clever Terminal™

The system's user interface helps optimize treatments by indicating when to change accessories. It also enables service diagnostics for your system.

Vsmooth™

Used for large areas such as the thighs, buttocks or abdomen.

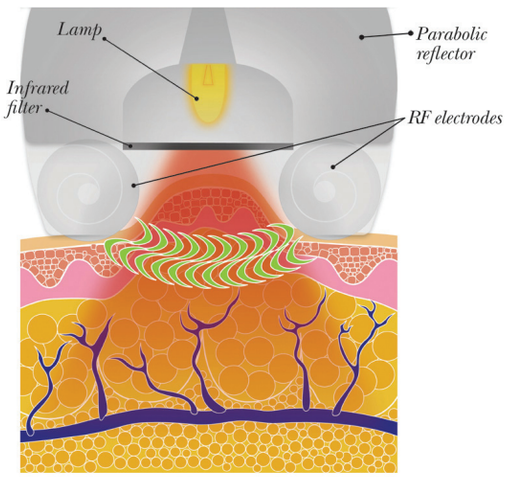
VelaShape II™

The Science Behind VelaShape Technology

The Science Behind VelaShape Technology

Synergistic Use of Energies – The VelaShape II device employs four treatment modalities:

- Infrared light (IR) heats the tissue up to 3 mm depth.
- Bi-polar radio frequency (RF) heats tissue up to ~ 15 mm depth.
- Vacuum +/- massage mechanisms enable precise targeting of energy to the tissue.



Mechanical Manipulation

(Vacuum +/- Massage)

- Facilitates fibroblast activity
- Promotes vasodilation and diffuses oxygen
- Precise delivery of energy

Heating

(Infrared + Radio Frequency Energies)

- Stimulates fibroblast activity
- Remodels extra cellular matrix
- Improves skin texture (septae and overall collagen)

Convenient Four to Six Treatment Protocol

- VelaShape – 1st medical device cleared for circumference reduction
- 1st medical device available for the treatment of cellulite
- Treat an average size abdomen, buttocks or thighs in 20 - 30 minutes

VelaShape Mechanism of Action

Vela Product line combines four different technologies including IR (infrared), Bi-Polar RF (radio-frequency) and mechanical tissue manipulation using pulsed vacuum and massage rollers.

The combination of the IR and vacuum coupled RF technologies causes deep heating of the connective tissue including the fibrous septae (See Figure 1). This in turn promotes an increase in collagen depositing and cellular metabolism resulting in a localized reduction in skin laxity and volume. The additional mechanical tissue manipulation causes an immediate increase in circulation and lymphatic drainage, both essential components for healthy skin structure.

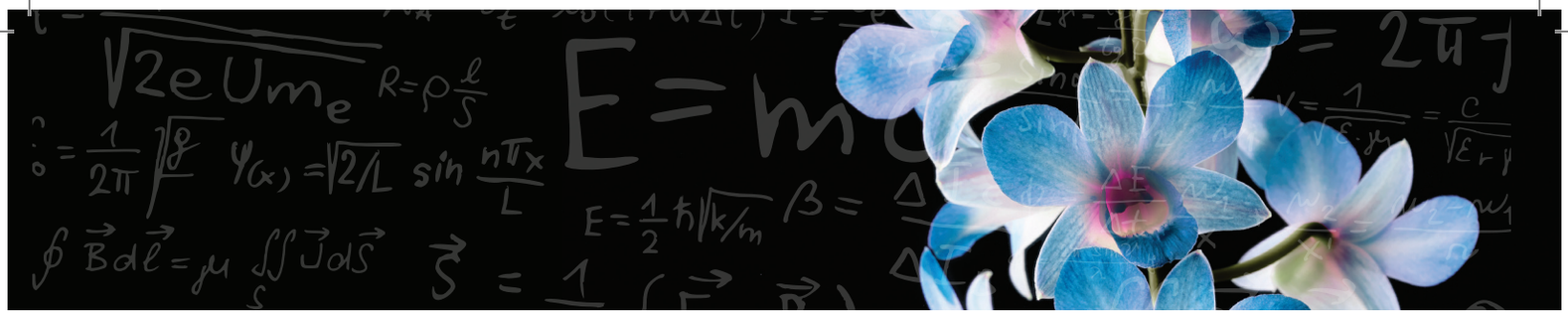
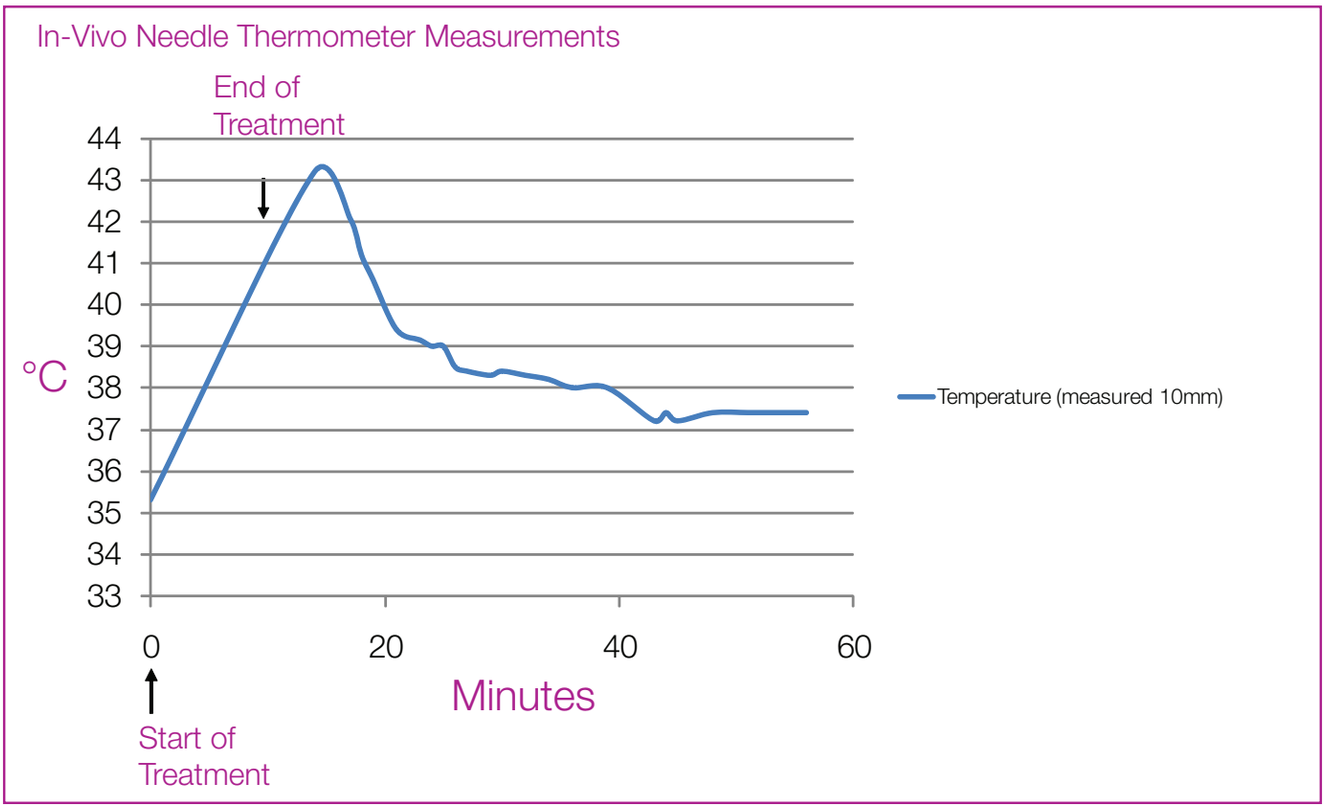


Figure 1: VelaShape II Temperature Profile at 10 mm



The Cellulite & Body Shaping Market

It is estimated that 85% of women over 16 have cellulite. Due to this high percentage, there is a strong demand for effective cellulite treatments. When it comes to increasingly popular nonsurgical cellulite treatment options, VelaShape II is the most recognized technology on the market today.

With nearly 10 years of clinical experience, the Vela product line has more published studies than any other cellulite reducing technology on the market.

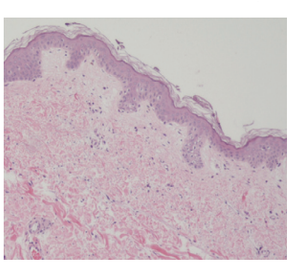
Proven Clinical Results

The safety and effectiveness of the VelaShape™ treatment has been demonstrated in both multi-center clinical trials and in more than 3.5 million independent treatments performed on patients globally.

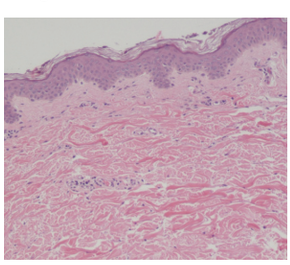
- A recent study of post-partum patients showed an average measured reduction of 10%* in the treated area with 97% patient satisfaction
- Most patients reported no discomfort during or following treatment
- Up to 60% overall improvement in skin texture was visible after five sessions due to the reduction in cellulite appearance

*Geronemus et al

Photo courtesy of Lori Brightman, M.D.



Before



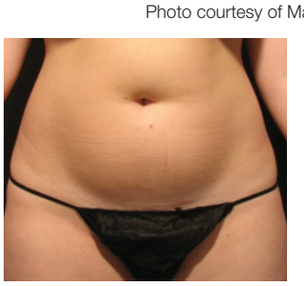
Histologic results one month post five treatments

Photo courtesy of Lori Brightman, M.D.

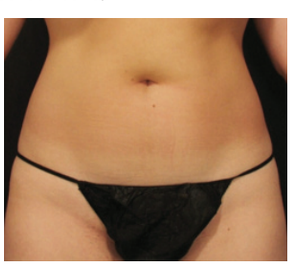
Before

Three months post five treatments

Photo courtesy of Maurice Adatto, M.D.

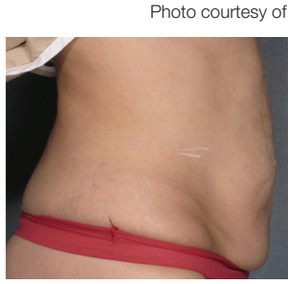


Before



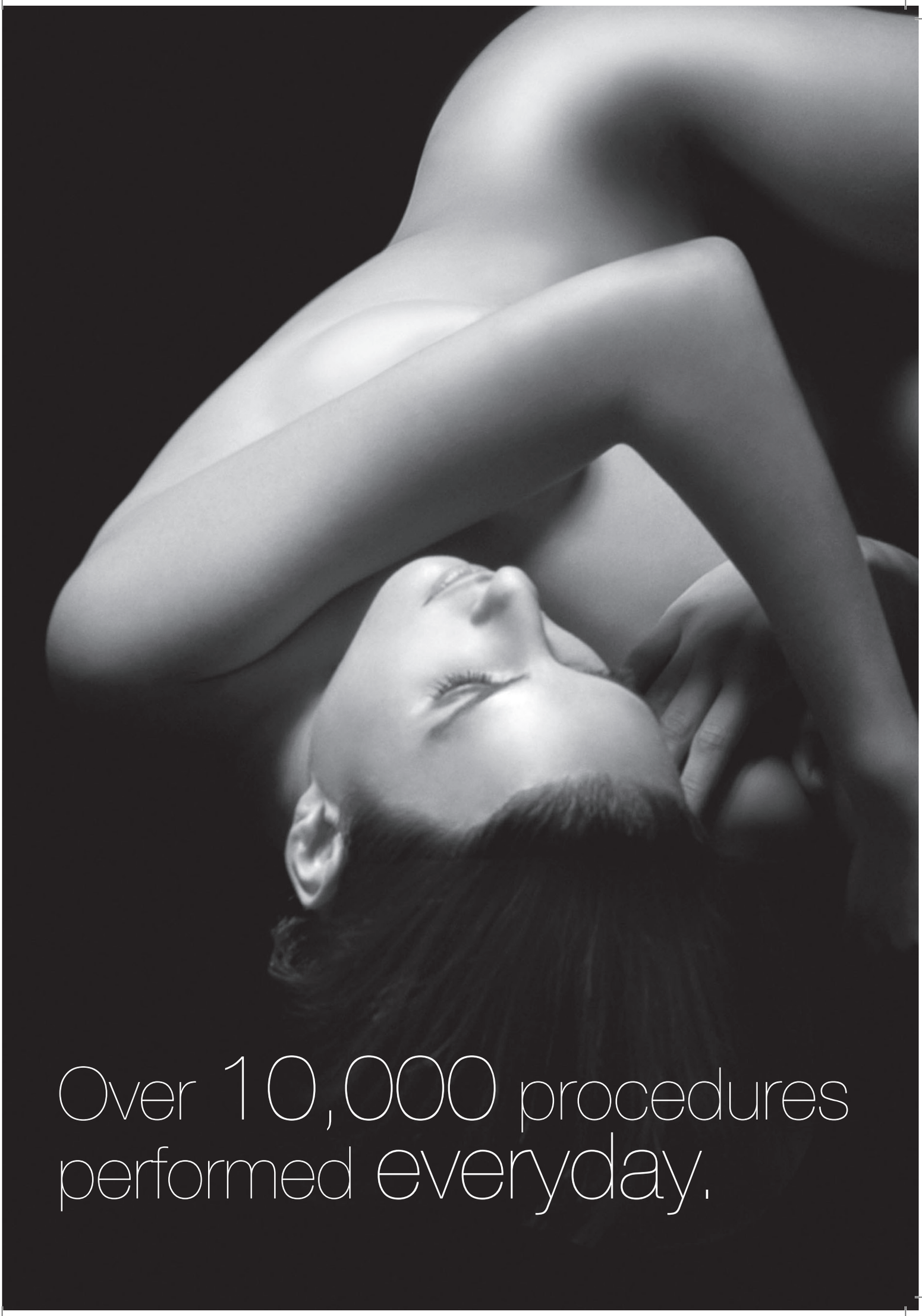
Post six treatments

Photo courtesy of Lori Brightman, M.D.



Before

Post five treatments


Over 10,000 procedures
performed everyday.

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VelaShape II™

System Specifications

Radio Frequency Power	Up to 60 W
Infrared Lamp	Up to 35 W
Light Spectrum	700 - 2000 nm
Vacuum	Pulsed
Treatment Area	Vsmooth – 40 mm x 40 mm Vcontour – 30 mm x 30 mm
Weight	27 kg. / 60 lbs.
Dimensions [W x D x H]	36 x 55 x 80 cm / 14.2 x 21.6 x 31.5"
Electrical Requirements	100-230 VAC; 50/60 Hz; Single Phase

Syneron and Candela are the global leaders in the aesthetic medical device marketplace.

We are one company with two distinctive brands. We combine a level of innovation, expertise and customer understanding superior to that of any company in our industry.

Financial stability, through our aligned resources, allows our new company to offer customers the broadest available product portfolio, the best global service organization and an expansive worldwide distribution network.

Together, we are more market responsive than ever before. We know how to quickly innovate safe and effective products to meet a variety of needs and price points. We are even stronger at anticipating future market trends to help support our customers and their patients. With new breakthrough technologies currently in the pipeline, we are ideally positioned to maintain our global leadership and continue to help you grow your practice.

Syneron and Candela have offices and distributors around the world.

www.syneron.com | www.candelalaser.com

Syneron®

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