Refining and mastering body treatments

IR & RF technology for cellulite and circumference reduction
From pioneering the non-invasive body shaping industry to revolutionizing practices around the globe

Candela is doing it again with the VelaShape III System. With over a dozen powerful features, including blazing performance, precision and flexibility, VelaShape III device sets the stage to master the art of body treatments.

It’s proven to temporarily reduce the appearance of cellulite, as well as thigh circumference — areas that women everywhere identify as problem zones—with a deep therapeutic treatment that delivers consistent, reproducible results, without downtime or discomfort.

**Clinically Proven Success**

- Rapidly reaches therapeutic endpoint of 42°C temperature – Unique 150W RF power and consistent energy delivery sustain target temperature throughout the treatment time.
- Optional single-session protocol – Average 2.6 cm circumference reduction.
- 100% response rate – Some patients achieve at least 1.5 cm circumference reduction after 1 session, proven in 42-patient study.
Cellulite affects 85-98% of women and 10 percent of men. 

The body shaping market

Most women have tried diet & exercise but they still feel it is not enough.*

91% of women say there are things about their body they want to change or reduce.*

1 in 3 women say they have considered more than just dieting and exercise to get rid of their fat.*

“VelaShape III system decreased the appearance of cellulite by firming up the fibers and reducing the size of the fat cells.”

Sandra Johnson, MD
Johnson Dermatology
Fort Smith, AR
Sophisticated engineering inside and out

- State-of-the-art design to fit any size practice – 60% smaller, lighter and mobile
- Reduce operator fatigue with ergonomic applicators and foot pedal accessory
- Expanded treatment range with multiple cover sizes
- Smart RF™ is the industry’s first closed-loop RF that measures skin’s impedance to ensure consistent energy delivery, reducing the number of non-responders
- Precisely monitor tissue temperature with built-in IR temperature sensor and efficiently sustain end point temperature longer with Intelligent Feedback System™

Power and speed

- Achieve end point temperature in less time with up to 150 W of RF energy
- Reduce number of treatment sessions by up to 75%
- Sustain end point temperature longer to minimize patient discomfort
State-of-the-art user interface

- Easy-to-use, intuitive GUI enables quick and easy set-up of treatment parameters before and during each treatment
- Based on the 10” multi-touch Android interface with full HD display

Freestyle Mode

- Cover type
- Desired end point temperature
- Indicates area treated
- Indicates real time temperature
- Treatment time

Guided Mode

- Cover type
- Utilities
- Treatment mode
- Grid size
- Recommended treatment duration
- Recommended applicator & cover type
- Selected treatment area
- Applicator type

Selected treatment area

- Circumferential Reduction
- Abdomen
- 3 Cycles
- 15:00
- Recommended applicator & cover type
VelaShape III system employs a combination of modalities:

- **Infrared light (IR)** heats the tissue superficially
- **Bi-polar radio frequency (RF)** heats tissue up to 20 mm in depth
- **Vacuum technology** ensures precise delivery of energy
- **Mechanical manipulation** improves lymphatic drainage and cellulite smoothing.

The combination of IR and vacuum-coupled RF technologies causes deep heating of the fat cells (adipocytes), their surrounding connective fibrous septae and the underlying dermal collagen fibers. Efficient heating of the adipocytes is achieved by higher output of the RF.

**Science:** A synergistic use of energies

**Results:** Proven technology with visible results

VelaShape III device’s optimal electrode design coupled with vacuum allows for deep and efficient heat penetration. This in turn increases:

- Circulation
- Cellular metabolism
- Lymphatic drainage
- Collagen deposition

In addition, extracellular matrix is remodeled due to the stimulation of fibroblast activity.

The result: a localized **circumference reduction** and an **overall improvement** in skin structure and quality.

- **VContour Applicator**
  - New RF electrode design improves contact with the skin and delivers precise energy delivery to the fat layer.
  - Large, medium and small cover sizes for expanded treatment capabilities.

- **VSmooth Applicator**
  - For cellulite reduction in large areas.
  - Delivers a combination of modalities: bi-polar radio frequency (RF energy), Infrared light (IR), vacuum, and mechanical manipulation.
With over 10 years of clinical experience, more than 5 million independent treatments and the most published studies of any medical body shaping device, the VelaShape treatment is a well recognized non-invasive body shaping treatment on the market today.

- Post-partum VelaShape patients showed an average measured reduction of 10%†† in the treated area***
- 97% of patients reported satisfaction with their VelaShape treatment***
- Majority of patients reported no discomfort during or following treatment ‡‡

Photos have been unretouched and individual results may vary
VelaShape® III system

Photos have been unretouched. Individual results may vary.
* Base: Total (n=1000), Ages of 25 – 60, Leger Marketing, Company controlled sponsored market research.  
** Based on the results of a survey conducted by Kelton Market Research, September 2012, among 1,045 American women age 25 and over.  
† Data on file at Syneron.  
‡ Velashape III is CE indicated for non-invasive treatment for body contouring via temporary cellulite and circumferene reduction.  

Comfortable, non-invasive body contouring

“We found the treatment with VelaShape III system to be comfortable and well tolerated by patients. The increased power and the new ergonomic design update have improved the efficiency of the treatments and the ease of operator use.”

Alan Gold, MD, Plastic Surgeon Great Neck, New York

“We VelaShape is my workhorse body shaping product. It is a must have for any cosmetic or dermatologic surgeon offering surgical and nonsurgical body shaping.”

Jason Emer, MD, Dermatologist, Beverly Hills, CA

For more information about how the VelaShape III system may help achieve your practice goals, contact your local Candela sales professional, or visit candelamedical.com.

**SYSTEM SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Radio Frequency Power</th>
<th>Up to 150 W</th>
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<tbody>
<tr>
<td>Infrared LEDs</td>
<td>Up to 3.2 W</td>
</tr>
<tr>
<td>Light Spectrum</td>
<td>850 nm</td>
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<tr>
<td>Vacuum</td>
<td>Pulsed</td>
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<tr>
<td>Weight</td>
<td>44 lbs. / 20 kg.</td>
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| Dimensions [W x D x H]| 15 x 19 x 51.8*  
38 x 49 x 132 cm |
| Electrical Requirements| 110 VAC; 4A; 50 Hz; Single Phase  
230 VAC; 2.5A; 50 Hz; Single Phase |

**Applicator** | **Vacuum** | **Wave length** | **Optical energy** | **RF peak power** | **Treated area** | **Cover** |
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<tbody>
<tr>
<td>VSmooth</td>
<td>Pulsed</td>
<td>850 nm</td>
<td>Up to 3.2 W</td>
<td>Up to 150 W</td>
<td>40 x 40 mm²</td>
<td>With rollers</td>
</tr>
</tbody>
</table>
| VContour      | Pulsed     | 850 nm          | Up to 1.7 W       | Up to 150 W      | Small – 10 x 13 mm²  
Medium – 25 x 30 mm²  
Large – 25 x 50 mm² | No rollers |

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