



truSculpt® iD  
SCULPT YOUR BEST BODY

# Personalized Body Sculpting: The Next Evolution

CUTERA®

# Innovation Unlike Anything Else

truSculpt® iD is the latest body sculpting technology – giving you a personalized, hands-free and hand-held solution to revolutionize your practice.

This powerful, non-invasive, Monopolar RF platform tailors to patients' individual needs and features Real-Time Temperature Control for clinically proven results, safety, and patient experience. truSculpt® iD treats the entire fat layer, resulting in a 24% fat thickness reduction<sup>1</sup>. It offers unique handpiece and placement location versatility and customized 15-minute protocols to treat a full abdomen or multiple body areas simultaneously.

## Proven Results

- Average 24% fat reduction
- Clinically proven results for permanent fat cell destruction
- Real-Time Temperature Control for consistent results

## Optimal Experience

- Fast 15-minute treatment protocols
- Hands-free & hand-held flexibility
- Enhanced safety
- High patient satisfaction

## Personalized Solutions

- Multiple body areas treated simultaneously
- Patient & treatment versatility
- Customized treatment protocols

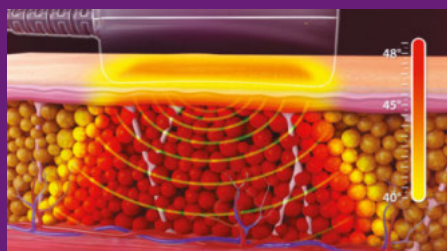


## Powerful Technology

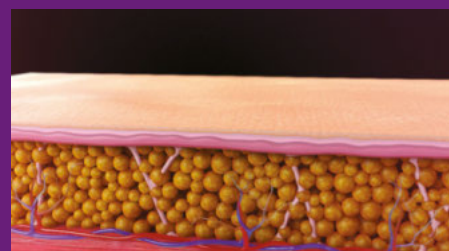
truSculpt® iD provides an innovative RF technology that delivers clinically proven results to expand your body sculpting business.



**2 MHz Monopolar RF:** Cutera's proprietary, low frequency and uniform delivery technology, penetrates deep to treat the entire fat layer from skin to muscle.



**Real-Time Temperature Control:** Skin temperature is continuously monitored and energy delivery is automatically adjusted to reach and hold a therapeutic temperature of  $>45^{\circ}\text{C}$  in the fat, while maintaining a skin temperature of  $3\text{-}4^{\circ}\text{C}$  cooler<sup>2,3</sup>.



**12 Weeks After truSculpt® iD Treatment:** Average of 24% fat reduction<sup>1</sup>.



**Fat-Heat Selectivity:** Optimized energy delivery and heating enhances selective apoptosis of the subcutaneous adipose tissue.



An average of 24% fat cells are irreversibly damaged.



Fat cells are slowly removed and excreted through the body naturally over a 12-week process.

## Meet The Demand



Nonsurgical fat reduction was the top nonsurgical and noninvasive procedure in 2017<sup>4</sup>.



Nonsurgical fat reduction procedures increased 24.7% in 2017<sup>4</sup>.



The body shaping & skin tightening market is expected to expand by 14.5% year over year<sup>5</sup>.

## Everyone Has Their Own Body iD

truSculpt® iD provides personalized body sculpting that empowers you to provide a solution for your patients to consistently achieve their best shape with confidence.



### Customized Protocols

- Sculpt challenging areas
- Tailored for areas large and small
- Synchronized treatment zones



### Individualized Approach

- Protocols match desired outcomes
- Flexible treatment configurations
- Unique approach to treat various fat densities, skin with laxity and all skin types



### Exceptional Experience

- Minimal discomfort
- No downtime
- Immediately resume normal activities

## Smart Design

truSculpt® iD's sleek design allows clinicians to navigate and operate the device with ease.



### Comprehensive Handpiece Options Maximize Results

- 6 hands-free 2 MHz 40 cm<sup>2</sup>
- 1 hand-held 2 MHz 40 cm<sup>2</sup>
- 1 small area hand piece 1 MHz 16 cm<sup>2</sup>



### Intuitive Workstation Interface

- User-friendly
- Short learning curve



### Controlled Patient Comfort

- Enhanced safety
- Positive patient experience

# See the Results from Just One Treatment



Before



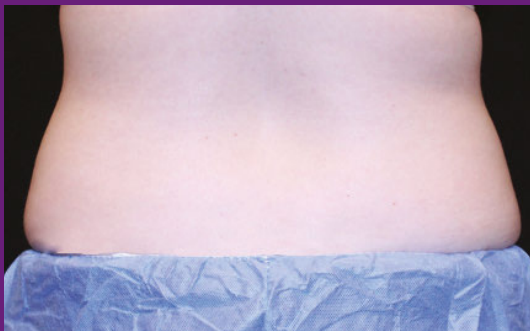
8 weeks post one treatment  
Photos courtesy of Stephen Ronan, M.D.



Before



12 weeks post one treatment  
Photos courtesy of Joely Kaufman, M.D.



Before



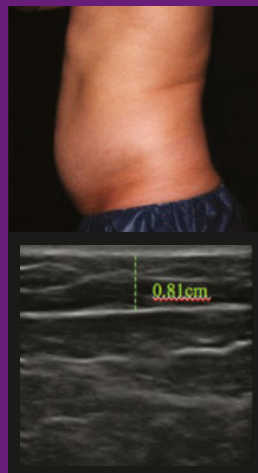
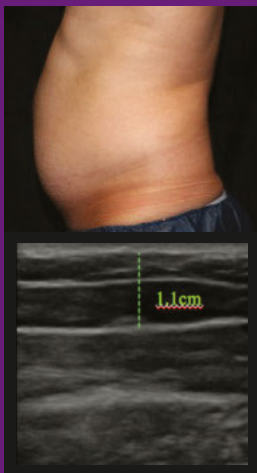
12 weeks post one treatment  
Photos courtesy of Amy Taub, M.D.

Baseline

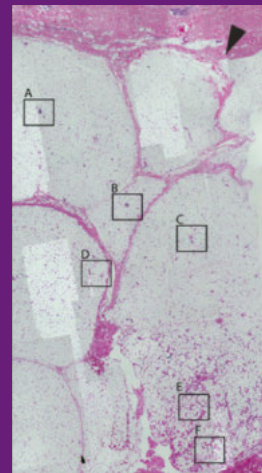
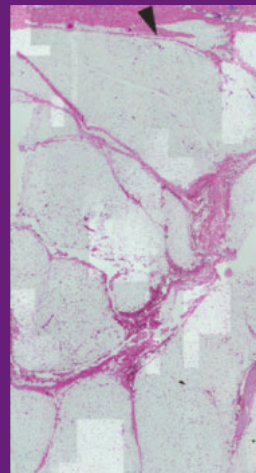
12 weeks post one tx

Control (40x)

Treated (40x)



Ultrasound Measurement: 2.9mm fat reduction or 26%.  
Photos courtesy of Ashish Bhatia, M.D.



Histology: 30 days post one 15-minute treatment shows inflammation and fat necrosis from beneath the dermis down to 1.5 cm depth (labeled A-F).

## Technical Specifications

<b>Technology</b>	Monopolar Radio Frequency (RF)
<b>Frequency</b>	1 MHz / 2 MHz
<b>Maximum Power</b>	150 W / 300 W
<b>Treatment Area</b>	16 cm <sup>2</sup> / Up to 300 cm <sup>2</sup>
<b>Console Dimensions</b>	14"W x 17.5"L x 41.5"H
<b>Console Weight</b>	86 lbs
<b>Console Electrical</b>	Voltage: 100 VAC-240 VAC 50/60 Hz Power: 2000 VA



### About Cutera

Cutera is a leading provider of laser and other energy-based aesthetic systems for practitioners worldwide. Since 1998, Cutera has been developing innovative, easy-to-use products that enable physicians and other qualified practitioners to offer safe and effective aesthetic treatments to their patients.

**CUTERA**<sup>®</sup>  
FACE + BODY AESTHETIC SOLUTIONS

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**1** Amy Taub Study ASDS 2017 Poster. **2** Walfre Franco, PhD, Amogh Kothare, MS, and David J. Goldberg, MD. Controlled Volumetric Heating of Adipose Tissue Using a Novel Radiofrequency Technology. *Lasers in Surgery and Medicine* 41:745-750 (2009). **3** Walfre Franco, PhD, Amogh Kothare, MS, Stephen J. Ronan, MD, FACS, Roy C. Grekin, MD, Timothy H. McCalmont, MD. Hyperthermic Injury to Adipocyte Cells by Selective Heating of Subcutaneous Fat with a Novel Radiofrequency Device: Feasibility Studies. *Lasers in Surgery and Medicine* 42:361-370 (2010). **4** Cosmetic Surgery National Data Bank Statistics 2017 by The American Society for Aesthetic Plastic Surgery. **5** Energy-Based Body Shaping & Skin Tightening (July 2017) Report by Medical Insight, Inc.