



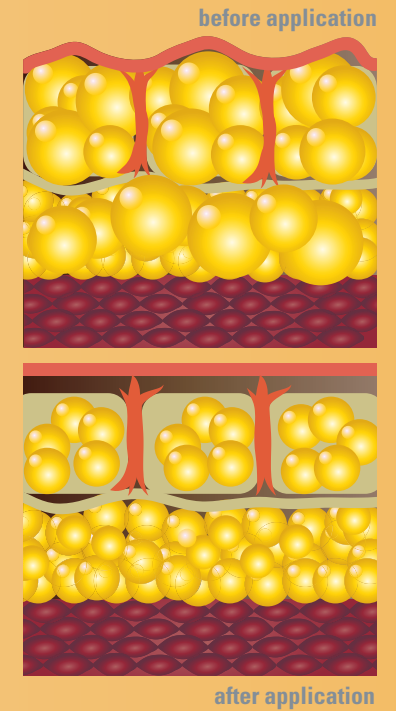
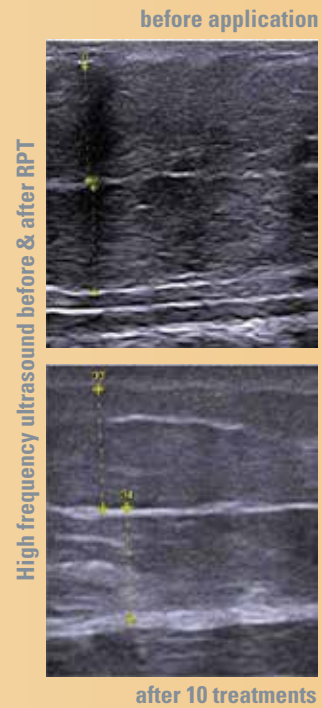
Z Wave<sup>Pro</sup>

Radial Pulse  
Technology

zimmer



# Results of Z Wave<sup>Pro</sup> Radial Pulse Technology





# Z Wave<sup>Pro</sup> – For the treatment of cellulite and to enhance body contouring results

Indications	Cellulite I	Cellulite II	Cellulite III
Number of sessions	8 – 10	9 – 12	10 – 14
Applications per week	2 – 3	2 – 3	2 – 3
Frequency	14 – 16 Hz	10 – 16 Hz	10 – 16 Hz
Power level (I / II / III)	60 – 120 mJ	90 – 185 mJ	90 – 185 mJ
Radial pulses per application (per area)	2500 to 3000	2500 to 3400	3200 to 3700



## The difference between Z Wave<sup>Pro</sup> vs. hand massage



Photo Courtesy of Dr. John Shieh, South Pasadena, CA

## Advantages of Z Wave<sup>Pro</sup>

- gentle, painless and quick treatments
- no disposables
- no down time
- non-invasive treatment
- easy to operate
- consistently reproducible results
- visible results



## Body contouring

*"Our 2016 Cryolipolysis® revenue was the best we had for the past few years. In spite of increasing Cryolipolysis® competition in the area, our business more than doubled from 2015 to 2016 since we added Z Wave. It was Z Wave that helped us stand out with a competitive advantage in our marketplace."*

Steven Weiner, MD  
Facial Plastic Surgeon  
Santa Rosa Beach, FL



## Cellulite

*"I was pleasantly surprised to see how many of our patients are enjoying its results as a stand-alone treatment for cellulite. It's really the first cellulite reduction system that has delivered consistent results in our hands. More importantly, the patients are extremely satisfied and in addition to repeating treatments, they are telling their friends about it."*

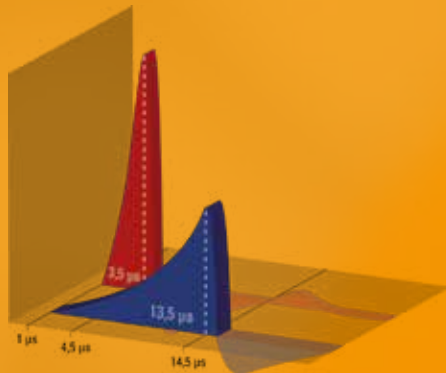
Ross Kaplan, MD  
Coastal Dermatology  
Camarillo, CA



# Cellulite Treatment with Z Wave<sup>Pro</sup> Radial Pulse Technology

## Hand piece characteristics

- efficient energy transfer from hand piece to deep tissue structures up to 35 mm
- treatment is comfortable for both patient and technician
- hand piece is controlled via foot switch
- each Z Wave<sup>Pro</sup> comes with 2 hand pieces and is ready for use any time
- each hand piece is warranted for 2,000,000 pulses. The two hand pieces should yield approximately 1,600 application zones



enhanced patient comfort due to longer rise time (pulse width) without the need for unpleasant high peak energy

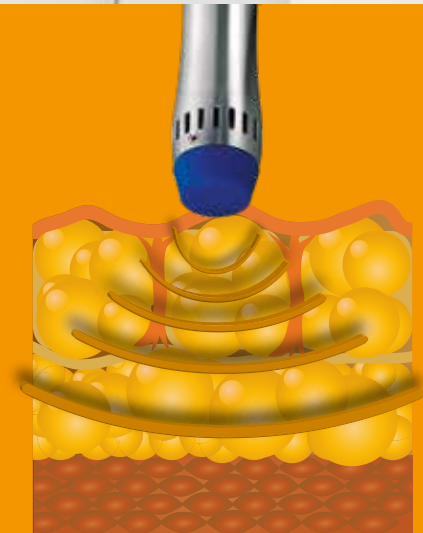


## Mode of action

The Zimmer Z Wave<sup>Pro</sup> transmits powerful sound waves into the tissue. The energy then spreads out radially to enhance the treatment effect.

The body responds to the Z Wave<sup>Pro</sup> sound waves with increased metabolic activity in the form of lymphatic drainage and increased blood circulation.

The end result is an improvement in the appearance of cellulite and other body contouring procedures.







#### **Product Characteristics**

- simultaneous connection of 2 hand pieces
- intuitive and user-friendly touch screen operation
- energy levels from 60 to 185 mJ
- pulse frequencies from 1 to 22 Hz
- pulse counter
- menu with detailed application recommendations
- SD card for memory, updates and service
- proven reliability in the market place



# Technical data



Technology	Electro-magnetically generated Radial Pulse Technology, 1-22 Hz, 60-185mJ
Programs	3 recommended application presets
Control unit	12" color touch screen for all software operations. Full range control for energy and frequency. Foot switch control for hand piece
Memory and Update	SD card for custom programs by user/error log/firmware updates
Voltage	110 volts, 60 Hz
Dimensions	L 20.5" W 21" H 54.5" Weight 70 lbs.
Warranty	2 years of limited warranty on system; 2,000,000 pulses on each hand piece