

Intelect Mobile[®] 2 RPW USA

Radial Pressure Wave
technology made mobile



Intelect Mobile® 2 RPW



Chattanooga's Radial Pressure Wave technology is mobile.

The Intelect Mobile® 2 RPW (Radial Pressure Wave) is compact and light enough to be easily carried while helping to deliver a host of features and benefits.

When there is need for a powerful, yet portable RPW device in the clinic or on the sports field, the Intelect Mobile 2 RPW is an innovative choice. A lightweight and compact design together with a quiet built-in compressor make it suitable for portable use. A user-friendly experience is at the heart of the Mobile 2 RPW's design. The simple, ergonomically laid out controls enable all of the key parameters to be easily changed. A clear, illuminated LED display removes ambiguity when monitoring pressure, frequency and number of pulses. Pulses can be initiated via a trigger button on the handpiece.



User Profile

This Radial Pressure Wave clinical unit is ideally suited to the following applications:

- Orthopaedics
- Rheumatology
- Physical Medicine
- Physiotherapy
- Acupuncture
- Athletic trainers
- Podiatrists
- Chiropractors

Indications





- Reduce muscle pain and aches
- Temporarily increase blood flow
- Activate connective tissue

D-ACTOR®** Applicator

The patented technology of the D-Actor® applicator is designed to aid in energy transmission at high frequency and intensive use. The therapist can easily connect a large choice of transmitters.



Standard D-ACTOR®** Transmitters

Ro40 	D 20-S 
0.38 mJ/mm² 	0.48 mJ/mm² 
0 - 35 mm	0 - 50 mm

Facts and figures

- Weight of the unit: Approx. 20 lbs
- Dimensions (L x W x H): 12.5 x 12.5 x 8"
- Built-in compressor
- Single and Continuous pulses
Frequency D-Actor: 1 - 21 Hz
Frequency V-Actor: 1 - 31 Hz
- Application pressure: 1 - 5 Bar
Highly customizable with precise adjustments of 0.1 increments
- Oscillating D-Actor®
- V-Actor handpiece option
- USB connectivity



User Interface Features

1. Pressure screen 1 - 5 Bar
2. Pulse counter screen
3. Frequency screen
4. Intensity adjustment
5. Pulse counter reset
6. Frequency adjustment

The image shows a close-up of the user interface with six numbered callouts: 1 points to the pressure display (4.0 bar), 2 to the pulse counter display (325), 3 to the frequency display (15 Hz), 4 to the intensity adjustment knob, 5 to the pulse counter reset button, and 6 to the frequency adjustment buttons.

Hand piece docking port



Ultrasound gel holder

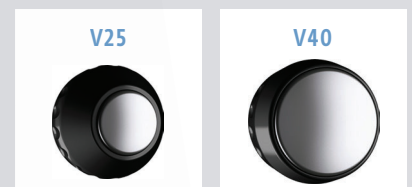


V-ACTOR®* Applicator

The V-ACTOR®* applicator is used for vibration massage therapy. When applied to tissue, the vibration pulse can help improve microcirculation, and enable elongation of fasciae and muscle fibers. It can also help to restore normal muscle tone.



Standard V-ACTOR®* Transmitters





Intelect Mobile® 2 RPW

Ordering Information

Part Number	Description
2910-US	Mobile 2 RPW set, including:
32000	- R-SW Hand Piece Applicator Set
- 28178	- Ro40 'Beam' Transmitter
- 29724	- D20-S D-Actor® 20mm Transmitter
22601	- Conductor™ Transmission Gel 250 ml
13-00060-US	- CD User Manual
0.0032.012	- Power cord US

Optional Accessories

23825	Revision Kit
28178	Ro40 D-Actor® 'Beam' transmitter
31800	Set of 9 transmitters, in carrying case
29801	A6 Point D-Actor® Transmitter
29802	T10 Finger D-Actor® Transmitter
29729	C15 D-Actor® 15 mm Cerama-X Transmitter, Black
29728	D115 D-Actor® 15 mm, Deep Impact Transmitter, Black
29726	F15 Focus-Lens D-Actor® 15 mm Transmitter
29724	D20-S D-Actor® 20mm Transmitter
28736	D20-T D-Actor® Transmitter
29725	D35-S D-Actor® 35 mm, D-Actor Transmitter, Black
22375	Handpiece Cushion, Mobile 2 RPW
22376	Shaft Cushion, Mobile 2 RPW
28730	V-Actor® Set (includes handpiece and 2 transmitters)
28740	V-Actor® V25 Transmitter
28741	V-Actor® V40 Transmitter

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