## AutoSound 5.6 - Automatic Hands-Free Ultrasound

Revolutionary new, patented design allows you to apply ultrasound with a stationary applicator that automatically moves the ultrasound output for a better, more efficient ultrasound treatment.

- Patented AutoSound design actually moves the ultrasound output for you at the ideal rate of 4cm/second
- Never stops moving the output or moves it too fast
- Focus' treatment directly over the area no problems with trying to treat too large an area
- Unique gel well design of the applicator holds the ideal amount of coupling gel enhancing treatment no need to re-apply
- Can also use the unique AutoGel Pads, solid conductive gel, that fit perfectly in the Gel Well and make treatment much easier, cleaner, and guicker
- The AutoSound makes sure you are never using ineffective, non-perpendicular treatment angles.
- You have three different size straps that come standard with the device to allow the easiest strapping of the applicator to the patient.
- The AutoSound is extremely safe with monitoring circuits to regulate movement and temperature plus, a Patient Control Switch for added safety
- The AutoSound can be combined with any Rich-Mar stimulator for HANDS FREE COMBINATION.
- Optional manual transducer that provides both a 2cm<sup>2</sup> and 5cm<sup>2</sup> soundhead available.

## <u>AutoSound Transducer</u>

- 4 qty 3.5cm<sup>2</sup> ERA transducers in a single applicator
- 1 MHz & 3MHz output available with the AutoSound
- Output moves across the four crystals at the constant and ideal speed of 4cm/sec
- Output moves in a uni-directional manner allowing for equal dosage over the entire transducer and enhanced mechanical effects to maximize treatment movement away from the extremities.
- LEDs on the top of the AutoSound applicator indicate ultrasound output and movement.

## Optional Therapy Hammer Transducer

• 2cm² and 5cm² transducers — 1MHz or 3 MHz Frequency all on a single "Therapy Hammer" transducer for added simplicity

Duty Cycles -100%, 50%, 20%, and 10%

Output - 0-2.0 W/cm<sup>2</sup> (0-1.5 W/cm<sup>2</sup> max. on the 3MHz AutoSound setting), 0-10 Watts total

Input 115 VAC or 230 VAC

Presets -15 programmable presets

Patient Control Switch included

AutoSound Applicator Straps - 3 different sizes (15", 24", 48")

Weight - Approx 8lbs.

Dimensions -  $12^{"}W \times 9^{"}D \times 7^{"}H - 12lbs$ .