

A2000 Technical Specifications

TECHNICAL INFORMATION PER MANUFACTURER

Waveform:	Modified Sine
Maximum Intensity:	Mat: 1066 gauss average radially on mat surface
Maximum Intensity:	Mitt: 1154 gauss (inside edge of Butterfly Coil)
Maximum Intensity:	Pouch: 1977 gauss
Peak Pulse Current:	1600 Amps with the Mat
Frequency Range:	At all intensities about 90% of the magnetic energy is in frequencies 2,500 Hz and less. Upper intensities provide some energy in frequencies up to 10,000 Hz.
Number of Frequency Settings:	15
Program Duration:	15 minute increments up to 3 hours 45 min
Input power:	115 to 125 VAC (RMS) and 50 to 60 Hz
Dimensions: control unit:	8" x 6" x 4.5" with a weight of 4.1 pounds.
Mat Applicator Dimensions:	18.5" x 16" x 1.5"
Mitt Applicator Dimensions:	9" x 7" with removable Butterfly Coil
Pouch Applicator Dimensions:	11.5" x 5.5" with adjustable strap
Junction Barrel:	Any two Applicators may be put in series and driven simultaneously.
Warranty Period:	3 Years on the Pro Model, 2 years on the Home Model
Laboratory Instruments:	<p>Gauss Measurements were captured on a Lake Shore Gaussmeter using Peak detection mode. These measurements are accurate and traceable back to the National Bureau of Standards.</p> <p>Current Measurements were captured on a Pearson current monitor 3025 or 110A. Owon, 200 MHz 4 channel Digital Oscilloscope with a color screen, captures pulse shapes of current and gauss probes.</p>

Please Call Pulsed Harmonix at (855) 749-7363.