



CURRENT SOLUTIONS™

## Portable and Innovative

The US Pro 2000™ Professional Grade is a strong and durable clinical grade ultrasound in a portable package. This device has 3 intensity settings and comes with a carrying case, gel and an AC adapter.

# US PRO 2000™

## 3 Power Intensity Modes & 3 Timer Modes



### Technical Specifications

<b>Working Frequency:</b>	1.0MHz+-10%
<b>Max Value Power Output:</b>	9.60W+-20% (Duty Cycle 100%)
<b>Power Output:</b>	L 2.88W, M: 3.84W, H: 4.80W
<b>Modulate Frequency:</b>	50Hz+-10%
<b>Modulate Duty Cycle:</b>	Adjustable, L (30%), M (40%), H (50%)
<b>Effective Radiation Area:</b>	4.0cm <sup>2</sup> +-20%
<b>Maximum Effective Sound Intensity:</b>	2.4W/cm <sup>2</sup> +20% (Duty Cycle: 100%)
<b>Max RBN:</b>	5.0
<b>Beam Type:</b>	Collimated
<b>Material of US Head:</b>	Aluminum
<b>Working Voltage:</b>	15VDC
<b>Working Current:</b>	Working current less than 1.0A, Static current less 80mA
<b>Working Time:</b>	Adjustable 5 min, 10 min, 15 min
<b>Max Controlled Temperature of Ultrasound:</b>	42+-2° C (36° F)
<b>Size:</b>	202mm(L)x49mm(W)x0mm(H) (8"x2"x2 <sup>3/4"</sup> )
<b>Safety Style:</b>	Class IIa, BF-type

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