

NexGen Elite HI

HIGH INTENSITY PEMF DEVICE



Clinical Grade

The NexGen Elite HI uses advanced technology with high quality components for long lasting use.

Highly functional design, allowing the practitioner to move the device freely about the office.

Liquid Cooled

The NexGen Elite HI is designed for heavy use throughout the day and for extended periods. The liquid cooled applicator ensures that the device does not overheat even during prolonged use.



Solid State Technology

delivers reliable, consistent and maintenance free performance. The efficient digital control panel is operator friendly and easy to use.

Adjustable Arm

with detachable applicator for hand held applications. Using the 3 point adjustable arm, practitioners can precisely place the applicator where desired. The NexGen Elite HI applicator offers a reach of up to nine feet once detached from the adjustable arm.



NexGen Elite HI Key Features

- Clinical Grade Equipment
- Solid State Pulse Control
- Liquid Cooled Applicator
- Custom Settings
- Independent Pulse and Intensity Settings
- 3 Point Adjustable Arm w/Applicator

SPECIFICATIONS

Magnetic Stimulation

Pulse intensity (*measured at 1.38in/35mm from applicator)	0~4 Tesla *
Waveform	Biphasic Sine Wave
Pulse duration	250 μs
Maximum pulse per second setting at maximum intensity	15 pps

Custom Settings

Intensity	0~100 %
Pulse per second	0.1~30 pps
Pulse train duration	0.5~30 s
Pauses between pulse train	0~30 s
Total session time	0.5~30 min

Pulse Mode Options

Single	1
Continuous	1
Auto (preset programs)	5
Memory (custom programs)	5

Voltage / Power

Supply voltage	220V, 60 Hz
Power consumption (max)	max. 1.2 kVA

Dimension

Main body (W x L x H, in / mm)	14 x 18 x 40 / 365 x 465 x 1035
Total weight (lb / kg)	125 / 57
Applicator cord length (ft / m)	9 / 3

Certifications

Quality management system	ISO 13485:2016
FDA registered – ISA, Device class 1	OP # 10057494

Manufacturing & Warranty

Manufactured in the Republic of Korea
3 Year Warranty