

PRODUCT COMPARISON



WHICH PEMF DEVICE IS RIGHT FOR ME?

Pulsed electromagnetic fields or PEMFs are one of the most flexible therapies available. Depending on the precise application they can assist with conditions ranging from insomnia to chronic pain or assisting in injury recovery. As a result of this remarkable ability to be beneficial across a wide range of situations and therapeutic uses PEMF devices are as varied as their application. This easy to use guide will help you learn the differences between PEMF machines and why those differences are important for you and your health.



WHAT MAKES EACH PEMF DEVICE DIFFERENT?

While all PEMF devices work by creating pulsed electromagnetic fields, the characteristics of the fields and the way that they interact with your body can be very different from system to system. The biggest differences are typically seen in the types of applicators available and the characteristics of the fields generated through them.





APPLICATORS



PROGRAMS



FREQUENCY



INTENSITY



WAVEFORM



APPLICATORS

The applicators are the various attachments that emit the pulsed electromagnetic fields. It is essential to match the correct applicator with the result that you are trying to achieve from PEMFs. Certain types of localized applicators may be better at assisting with healing an injury or specific portion of the body, whereas others will be better for conditions like insomnia. The way you position the applicator and how you interact with it while it's working may make a dramatic difference in the effectiveness of PEMF treatments. Make sure you speak with an expert on the best applicator and application method for your unique condition.



PROGRAMS

Pre-set intensities, frequencies, and time. For some devices one can adjust intensity levels and treatment time. Just as with the applicator, making sure that you are using the right program is essential to getting positive results from PEMF therapy. Different programs will activate and interact with tissues and bodily mechanisms in different ways, so make sure that you consult with a physician who is familiar with the specific device and settings you are using.



FREQUENCY



Is measured in cycles or pulses per second (Hertz, abbreviated Hz). Most PEMF systems use low frequencies and long wavelengths, in the range of 1-100 Hz. Some go up to 10,000 Hz. Different frequencies interact with different tissues and organs in very different ways so it is vital to use a frequency that is suited to the condition or outcome you are trying to address. Frequencies are often controlled by pre-set programs available on some devices.

INTENSITY



The strength of a magnetic field measured commonly in either Gauss or microTesla (100 microTesla = 1 Gauss). The intensity of a magnetic field is responsible for how much 'charge' is induced in the stimulated tissues. This makes intensity one of the most important settings on your device to get right. Depending on what you are trying to achieve with PEMFs the optimal intensity may be quite different. For example, to reach deep into the body you'll need a higher intensity system in order for the magnetic field to reach deep into the body because the magnetic field has farther to go. Unfortunately there is no easy way to list the appropriate intensity for different outcomes as the applicator, device and application method will all be factors as well so make sure you thoroughly research your specific device and condition or talk to a PEMF physician.

WAVEFORM



The physical shape of the magnetic field wave itself. Like intensity and frequency, the wave-form affects how PEMFs will interact with the tissues of the body and what mechanisms will be activated at the cellular level. Waveforms are often device specific and can also vary with frequency, so it's important to use the right combination to create the specific outcome you're trying to achieve.

PICKING YOUR PEMF DEVICE

Once you've consulted with a PEMF physician about your specific health and treatment needs, you'll be ready to select your device. Below is a comparison of all the devices available through drpawluk.com that come backed by our quality guarantee. We also offer free follow-up consultations to anyone seeking to purchase certain devices, so contact us today if you need help.



PRODUCT COMPARISON



ALMAG

BIOBALANCE

EPAD RELAX

FLEXPULSE G2

PRICE	\$599	\$2,590	\$590	\$1,290
AVAILABLE APPLICATORS	4 Coils on string	Mat, Pillow	Pillow	2 Coils
MAX INTENSITY	200 Gauss	Full Body Mat: 10 Gauss Pillow: 10 Gauss	0.4 Gauss	200+ Gauss
FREQUENCY RANGE	7.8 Hz	.5Hz – 1000Hz	3-8 Hz	1 – 1,000 Hz
NUMBER OF PROGRAMS	1	6	3	10
WAVEFORM	Sinusoidal	Sinusoidal	Rectangular	Trapezoidal
RENTAL OPTION	No	Yes – 8 weeks	No	No
FACTORY WARRANTY	1 Year	2 Years	2 Years	2 Years

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HARMONY USB

HUGO INTENSE

HUGO PRO

MEDITHERA

PRICE	\$135	Sale \$6,999	Sale \$15,999	New Price \$1,950
AVAILABLE APPLICATORS	Built In Coil	Dual Full Body Mats, 60' Cord Coil	Dual Full Body Mats, 60' Cord Coil	Mat, Pillow, Pen
MAX INTENSITY	200 Gauss	8,000 Gauss	12,000 Gauss	0.75 Gauss
FREQUENCY RANGE	1.2Hz, 7.8Hz	1-50 pulses per second	1-50 pulses per second	.3 – 250 Hz
NUMBER OF PROGRAMS	1	1	1	3
WAVEFORM	Impulse	Nano-second pulse	Nano-second pulse	Sawtooth
RENTAL OPTION	No	No	No	Yes – 8 weeks
FACTORY WARRANTY	2 Years	3 Years	3 Years	2 Years

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MICROPULSE A9

PARMEDS HOME (HT)

PARMEDS PRO SPECIAL (XPSE)

PARMEDS SUPER (PC)

PRICE	\$429	\$3,985	\$7,065	\$7,820
AVAILABLE APPLICATORS	2 Coils	Mat, Pillow	Mat, Pillow	Mat, Pillow
MAX INTENSITY	200 Gauss	Full Body mat: 70 Gauss Pillow: 200 Gauss	Full Body mat: 150 Gauss Pillow: 1000 Gauss	Full Body mat: 150 Gauss Pillow: 1000 Gauss
FREQUENCY RANGE	10, 100 Hz	1-50Hz	1-50Hz	1-50Hz
NUMBER OF PROGRAMS	1	10	10	10+100 in software
WAVEFORM	Trapezoidal	Square-gated Sinusoidal	Square-gated Sinusoidal	Square-gated Sinusoidal
RENTAL OPTION	No	No	No	No
FACTORY WARRANTY	1 Year	3 Years	3 Years	3 Years

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PARMEDS ULTRA-FLASH

PARMEDS 3D ULTRA

PARMEDS (CURATRON) MULTI FLASH

PARMEDS (CURATRON) PREMIUM FLASH

PEMF-120

PRICE	\$7,925 - \$ 9,975	\$14,050	\$5,975 - \$7,375	\$6,675-\$8,075	\$19,900-\$20,800
AVAILABLE APPLICATORS	Coil, Pads, Mats.	Mat, Pillow	Coil, Pad, Mat	Coil, Pads, Mat	Straight Rope, Loop Coil, Butterfly Coil Paddle, Mat
MAX INTENSITY	> 10,000 Gauss	Full Body mat: 500 Gauss Pillow: 1600 Gauss	4,000 Gauss	7,000 Gauss	9,360 Gauss
FREQUENCY RANGE	<1 – 7.8 pulses per second	1-50Hz	<1 – 7.8 pulses per second	<1 – 7.8 pulses per second	1-50 pulses per second
NUMBER OF PROGRAMS	10	10 + 70 in software	10	10	1
WAVEFORM	Impulse	Square-gated Sinusoidal	Impulse	Impulse	Impulse
RENTAL OPTION	No	No	No	No	Yes – 45 days
FACTORY WARRANTY	3 Years	3 Years	3 Years	3 Years	3 Years

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**PULSED
HARMONIX
A2500**



**SOTA
MAGNETIC
PULSER MP6**



**TESLAFIT
PLUS +2**



**TESLAFIT
DUO**



**TESLAFIT
PRO**

PRICE	\$4,950	\$395	\$6,950 - \$9,295	\$13,500 - \$15,700	\$19,900 - \$20,650
AVAILABLE APPLICATORS	Mat, Mitt, Pouch	Paddle	Loop Coil, Butterfly Coil, Paddle, Mat	Loop Coil, Butterfly Coil, Paddle, Mat	Loop Coil, Butterfly Coil, Paddle, Mat
MAX INTENSITY	1,977 Gauss	6,000 Gauss (slow), 2,500 Gauss (fast)	3,990 Gauss	5,220 Gauss	8,290 Gauss
FREQUENCY RANGE	1-27 pulses per second	1 Hz	1-50 pulses per second	1-50 pulses per second	1-50 pulses per second
NUMBER OF PROGRAMS	1	2	2	2	1
WAVEFORM	Impulse	Impulse	Impulse	Impulse	Impulse
RENTAL OPTION	No	No	Yes - 45 days	Yes - 45 days	Yes - 45 days
FACTORY WARRANTY	3 Years	2 Years	3 Years	3 Years	3 Years

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