

PEMF (Pulsed Electro Magnetic Field) Device

There are differences between a PEMF 'Source Unit', a low power Spooky2 function generator 'Source Unit' and the type of 'Delivery Device Tool' used with a 'Source Unit'. Low end PEMF 'Source Units' in conjunction with a 'Delivery Device Tool' like a wire coil generally delivers a magnetic pulse train at a single specific frequency. They normally deliver these pulses in a range from a few gauss up to and possibly as high as a "Tesla". A Tesla is 10,000 gauss! They normally have a limited frequency range of 1 to maybe 30 hertz. A PEMF is not often capable of running a wide range of frequencies because it takes too much time to charge up a capacitor bank to significant levels and discharge it through a coil at really fast speeds. Bob Beck's original PEMF 'Source Unit' was only as fast as button pressing. It discharged a single pulse every time it was manually triggered by pressing a button. A PEMF 'Source Unit' is not a micro current or micro gauss device. It is a high current device and when connected to a properly designed coil, generates multiple gauss magnetic pulses used for pain relief and to stimulate healing through either killing pathogens or helping with cellular repair.

A low powered Magnetic 'Delivery Device Tool' has sometime been called a PEMF. This is the case with a \$20 Spooky PEMF. This is not the correct nomenclature that should be applied to these devices. However, that being said, delivering an electromagnetic pulse via either the 'Spooky PEMF' or the 'Bifilar **MAG**netic Coil' is possible. When connected to a Spooky2 function generator the current capability is too low to deliver anything but milliamps that will translate to milligauss in magnetic field strength. These delivery devices can deliver magnetic waves. These waves can be in the form of a pulse, square, triangle or sine wave. The frequencies of these waves are only limited by what is called the coil's winding inductive reactance, and typically can run at frequencies as high as 100 KHz. They are perfect magnetic delivery devices to be used for most of the Spooky2 protocols. They can deliver a non-contact **magnetic field**** that have the same wave shape as whatever the Spooky2 is set to deliver.

Many Rife machines are capable of producing a wide variety of electric or magnetic fields for health, but they are not PEMF machines because they do not deal with high current levels. Delivery devices like the "Bifilar **MAG**netic Coil" can be used in multiple ways. It can be used as magnetic wave delivery device with direct connection to a Spooky2, or through an amplifier like the FeelTech FPA0510S, or used in conjunction with a Frequency Converter, like the one produced by www.aurorasky.net. Alternatively, the '**MAG**' can also be used with a PEMF unit like the **High Power** Bob Beck style PEMF unit produced by Aurorasky. The Spooky2 PEMF would burn up if used with a real PEMF 'Source Unit'. **High Power** refers to a 'Source Unit' capable of producing high current pulses, typically over 100 amps and often much more!

There is a big difference between the signal 'Source Unit' like the Spooky2 or PEMF box and the actual 'Delivery Device Tools' using the 'Source Units'. The signal 'Source Unit' is often the heart of a health modality machine. The Spooky2 function generator is low power while a PEMF box is a high power 'Source Unit'. The 'Delivery Device Tools' like a coil, plasma ball, 'Spooky Remote', or 'TENS Pads' are examples of what makes up the Spooky's basket of 'Delivery Device Tools'. 'Delivery Device Tools' typically cost far less than 'Source Units'. However their marriage to a 'Source Unit' is necessary to

make up a complete Health Modality System. 'Delivery Device Tools' can handle either low or high power levels depending on their design. With the exception of the 'Spooky Plasma Tube' and the referenced 'Bifilar MAGnetic Coil' most 'Delivery Device Tools' in the Spooky basket are low power tools.

In conclusion, the Spooky2 function generator under software control is one of the most versatile 'Source Units' and cost effect products in the Rife type marketplace. Married with various 'Delivery Device Tools' or a 'Translation Devices' like the 'Frequency Converter', offers the opportunity for owning a health modality systems not previously available at such low cost to the consumer. A PEMF 'Source Unit' only works with coils. Whether the coil is big or small, embedded in a mat or blanket, or in some other configuration to facilitate magnetic pulse delivery, PEMF 'Source Units' are designed for producing only strong magnetic pulses.

** Magnetic devices offer the opportunity for less wave distortion than is offered by contact devices like the 'Spooky Hand Grips or 'TENS Pads'. This is because direct body contact causes variations in contact resistance that can change shape and amplitude of contact electric fields.