Frequently Asked Questions

What is PEMF?
A pulsating electro-magnetic field delivered to the body through a coil is said to produce one main result: stimulating cell metabolism. This action is thought to cause a chain of processes in the body that could lead to improvement of health without side effects. Increased oxygenation and blood flow helps support the bodies natural function and optimal wellness in a drug- free way.

Is PEMF safe to use for my animal?
PEMF machines are not medical devices and do not treat or cure diseases or their symptoms. We always recommend consulting with your veterinarian concerning your equine/pets wellness program, but generally yes they are safe to use. Your practitioner will talk to you about any contraindications.

How long has PEMF been used or been available?
PEMF technology has existed for hundreds of years, dating back to somewhat primitive civilizations, and has been used for a variety of purposes, including seed germination. MagnaWave was founded in 2002, and has been providing an avenue for wellness in animals ever since, using only top of the line equipment and thorough certification training.

Is it the same as other magnetic therapy blankets?
While the therapy is similar, PEMF is not a static magnet. The difference is in the delivery method, power and how PEMF yields a deeper penetration. The higher power of MagnaWave machines provide shorter session times and often immediate results. What the blankets can do in 2 to 3 weeks most MagnaWave machines can do in 10 minutes.

How long does a session take?
Normal session time is 20-30 minutes but can vary depending on the situation.

Can PEMF be used pre-event?
Yes, however, we recommend that you try PEMF ahead of time, since different animals react differently to a session. We have found that some clients are more relaxed after the therapy, so they might not have the same edge before an event. Other clients are not affected in that way and are ready to perform.

When can my equine athlete/pet be ridden or worked after a session?
Immediately, there is no recovery time.

How long will the results last?
Results can last a day or weeks depending on the issue. In a performance situation 1-2 sessions per week is normally sufficient.

How does it show areas of sensitivity?
Muscle tissue palpitates in sensitive areas due to some type of resistance in the area & increased oxygenation and molecule movement in the cells. This is all explained in-depth in our certification training.

Why treat the whole body when the problem is in one area?
By increasing the blood oxygen in the whole body, the sensitive area continues to be benefited as super oxygenated blood from the rest of the body continues to flow through the area. Your practitioner will discuss how to approach your issue with you.

What actually happens during a session?
The blood oxygen is increased, lymphatic system is activated and acupuncture points are stimulated. This process reduces pain and inflammation and promotes healing. The oxygenation of the blood helps relieve inflammation, thus relieving pain and helping the body begin to heal itself naturally.

What should I expect after my first session?
A MagnaWave session can vary for each client. Diet, lifestyle, activity level, hydration, general health, & stress levels all contribute to how PEMF will work and how your animal feels after sessions. MagnaWave can help them feel energized, and this feeling can build for a few hours after a session. It is important to keep track of how they are feeling and for how long after each session. It tells your veterinarian & practitioner how many sessions they will need to achieve your goals.

If you notice your animal having less energy after a session, this may be due to a detox reaction. The body wants to clean house and is getting rid of toxins. Resting and keeping them hydrated may support this detox reaction.

Can PEMF be used on a horse/pet with microchips, stents, or metal implants?
Yes. While the magnetic field will not go through metal it will go around implants to the surrounding tissue. Microchips have not been affected.

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