

The Assisi Loop®

A non-invasive NPAID® (non-pharmaceutical anti-inflammatory device) that uses tPEMF microcurrents to accelerate healing and reduce pain

The Assisi Loop uses low-level pulses of electromagnetic energy to reduce inflammation and pain, and to enhance recovery. The Loop is a targeted Pulsed Electromagnetic Field Therapy (tPEMF®) device that is easy to use and portable for home use. Use of the Assisi Loop will not interfere with existing standard treatment procedures or pain management. It is effective in combination with laser therapy, acupuncture and pain and inflammation medications.

How it works

100% of the Loop's signal enhances the uptake of Nitric Oxide and is configured to saturate the target tissue in one exposure dose of 15 minutes.

1

The signal up-regulates the binding of calcium with calmodulin which enhances Nitric Oxide

2

This accelerates the anti-inflammatory cascade

3

The signal also accelerates blood flow and increases oxygen in the blood

4

Essentially, it is calling on the body to heal itself



Treatment depth is 1.25 times the diameter of the loop applicator coil (25cm or 12.5cm), extending above and below either side

If it's inflamed and in pain, and it's in the treatment field, the Loop will help.

- ☑ **Chronic** and/or degenerative inflammatory conditions such as **osteoarthritis**
- ☑ **Neurological** inflammation such as intervertebral disc disease (IVDD)
- ☑ **Orthopaedic** injuries such as cruciate ligament tears
- ☑ **Post-surgery pain and swelling** or other acute inflammation
- ☑ Internal inflammatory conditions such as **pancreatitis**
- ☑ **Wound Care**



Features

- Non-invasive, non-pharmaceutical, painless anti-inflammatory device
- Available in two sizes (10 & 20 cm)
- Light & comfortable applicator coil easy to position
- At least 150 fifteen-minute treatments
- Awarded multiple patents covering design, manufacture & use
- FDA approved for post-operative pain & oedema in human
- Can be administered at-clinic by vets or at-home by owners
- Sold only through veterinary professionals
- Made in the USA

Advantages and Benefits

- Can be used on any species of pet
- Works through casts, bandages, orthopedic implants
- Provides continuation of care between clinic treatments
- Excellent for patients that do not tolerate NSAIDs
- Complementary with pharmaceuticals & alternative therapies

Instructions for use

The Assisi loop is a non-invasive, non-drug therapy for your pet. The Assisi Loop offers minimum of 150 fifteen-minute treatments and is for use only on your pet as instructed by your veterinarian.

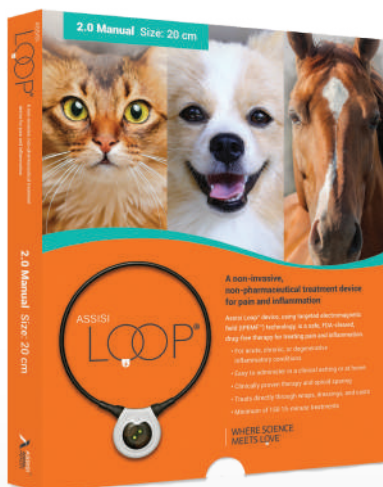
1. Place the centre of the loop over the area that needs treatment.
2. Press the on/off button once. Treat for 15 minutes.
3. After 15 minutes the device will automatically turn itself off.
4. If you want to treat for less than 15 minutes, simply press the on/off button to turn the device off.
5. For optimal battery life, wait at least 2 hours between treatments unless instructed by your veterinarian. If your veterinarian prescribes more frequent use, battery life could be reduced.
6. Keeping the applicator as circular as possible provides the best field of treatment.

How does the Assisi Loop work?

Very effectively! Targeted Pulsed Electromagnetic Field therapy delivers a microcurrent that targets the body's own natural anti-inflammatory process, to help speed healing of soft and hard tissues – including skin, muscles, tendons, ligaments, bones and organs.

Your veterinary professional may recommend the Loop as a stand-alone treatment or as an effective adjunct to the other therapies. This portable, easy-to-use device allows pet owners to bring the healing home.

Proven Science. Positive Results.®



What are the benefits of the LOOP?

- ✓ Reduces pain and inflammation
- ✓ Increases mobility
- ✓ Improves circulation
- ✓ Faster healing

How soon will I see results?

For acute inflammation you should see noticeable relief after the first or second treatment. With chronic or degenerative issues you may not see notable results for 1 to 2 weeks. You'll want to continue the treatments as recommended for continued healing.

Safety information

- There are no user serviceable parts inside the Assisi Loop. When battery stops, a new loop is needed.
- Do not get the Assisi Loop wet.
- Equipment not for use in presence of anaesthetic or oxygen (flammable) gases.
- tPEMF therapy should not be used on patients with heart or brain implants.

How often to use the Assisi Loop

Standard Treatment Protocol:

» To get the best results, start with a **loading dose** of 2 to 4 treatments per day for the first 7-10 days for both acute and chronic / degenerative conditions.

» For acute situations (such as post-surgery or recovery from injury), we recommend you continue 3 to 4 treatments per day, then slowly taper down to 1 or 2 treatments per day, as the pet improves.

» With chronic or degenerative conditions, continue until you see improved mobility and less pain. Pet owners should work with their veterinarian to determine when and how to reduce the number of treatments.