Indications for use of Piezowave² Vet



- Shoulder diseases
- Elbow diseases



- Stifle (knee) diseases
- Coxofemoral (hip) diseases



- Intervertebral disc (back) diseases & Lumbosacral stenosis
- Myofascial trigger points
- Carpal & tarsal diseases
- Wounds
- Other musculoskeletal issues

PiezoWave²VET

targeted, non-invasive, pain relief and healing

Advantages of piezo shockwave, acoustic compression therapy

- Locates and alleviates musculoskeletal pain
- Stimulates natural cellular healing processes
- Remodels tissue
- Non-Invasive and holistic
- Simple, safe, and effective



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Reduced Pain with the PiezoWave²VET

targeted, non-invasive, pain relief and healing



Introducing Piezowave² Vet piezo shockwave, acoustic compression therapy: decrease pain and increase mobility

The PiezoWave² Vet is used for the treatment of acute and chronic bone, joint, and tendon injuries including osteoarthritic conditions.

This modality uses acoustic waves to mechanically stimulate deep tissues in a focused and precise manner.

The PiezoWave² Vet treats pain and injuries of the musculoskeletal system by triggering the body's self-healing process.



Focusing on your animal's injured tissue

The acoustic waves from the PiezoWave² Vet pass through tissue and converge at a point deep within the tissue to produce an intense, extremely short compression. This is translated by cellular membranes as a mechanical stimulus with pin-point accuracy to the affected area.

Patient guided therapy

Animals will react to the slight discomfort when acoustic waves hit damaged tissue. The therapist can read the animal's expression and reaction. This bio feedback is used to locate specific pain points that may be primary to an injury or secondary due to compensation.

In this process, the therapist is "flaring" abnormal tissue to define areas that require treatment.

Once a site is identified, the energy can be adjusted to make the therapy comfortable.

Do patients need to be sedated?

PiezoWave² Vet treatments are mostly very well tolerated by small animals making sedation often unnecessary. If your animal's treatment requires high energy to stimulate bone healing and the patient is sensitive, your veterinarian may ask about using a short acting sedative.

Treatment time

- PiezoWave² Vet treatments take anywhere from 10-30 minutes, depending on the size and number of areas being treated.
- Normally, 1-2 treatments per week are performed. A total of 3-6 treatments may be necessary before lasting improvement is achieved.
- Best results are seen when used in combination with a complete rehabilitation plan.

What should I expect post-treatment?

- · Animals often experience a decrease of pain and increase in mobility.
- Animals may have an immediate analgesic response and should be kept in a quiet controlled environment for 72 hours post treatment.
- The day after treatment it is possible for the patient to feel some soreness that will diminish within 24 to 48 hours. This is similar to what you may feel after a deep tissue massage.

