

VETERINARY SOLUTIONS

FOR ANY OF YOUR PATIENTS



MEET THE TECHNOLOGY

WHAT IS IT USED FOR

ACUTE INJURIES/
ORTHOPAEDIC ISSUES

CHRONIC
ORTHOPAEDIC ISSUES

OPEN WOUNDS &
SKIN ISSUES

NEUROLOGICAL
ISSUES

AGEING ISSUES



HIGH INTENSITY
LASER

High intensity laser promotes fast pain relief from the very early stage of injury! The healing effect of laser light is based on **biostimulation** and **speeding up cell processes** that contribute to **pain suppression and faster injury recovery**.

- ✓ Healing promotion
- ✓ Reduction of inflammatory processes
- ✓ Acute pain management

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SUPER INDUCTIVE
SYSTEM

The Super Inductive System **uses the deep-acting healing effects of high-intensity electromagnetic fields** in the treatment of various musculoskeletal system pathologies by **depolarizing nerves** and causing muscle contractions.

- ✓ Support of fracture healing process
- ✓ Release of joint blockage
- ✓ Relaxation or strengthening of muscles
- ✓ Pain relief

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RADIAL SHOCKWAVE
THERAPY

Radial shockwaves transmit **high energy to the superficial painful spots**, where they stimulate cells and release growth factors.

Pneumatic principle - The energy of compressed air triggers a fast-speed movement of a projectile that hits the transmitter at the end of the applicator and spreads a **divergent** wave through the patient's body.

- ✓ Reparation processes in superficial tendons
- ✓ Elimination of superficial calcifications
- ✓ Relaxation of overused muscles
- ✓ Persistent pain relief

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FOCUSED SHOCKWAVE
THERAPY

Focused shockwaves **transmit high energy to deep-lying tissues** where it mechanically stimulates cells to release growth factors.

Patented electroacoustic principle - The device creates a high voltage, which deforms a single piezoelectric crystal and creates an acoustic **convergent** wave that spreads through the patient's body.

- ✓ Calcifications elimination
- ✓ Reparation processes in tendons and bones
- ✓ Persistent pain relief

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CRYOTHERAPY

Very low temperatures delivered by **dynamic** cryotherapy techniques **block the skin nociceptors**, nerve transmission and cause **reactive hyperemia** with pain relief.

- ✓ Inflammation reduction
- ✓ Pain and swelling reduction in the afflicted region
- ✓ Muscle relaxation

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✓ ... additional symptomatic treatment

OVERVIEW OF SOLUTIONS



SUPER INDUCTIVE SYSTEM

Intensity up to 2.5 Tesla

Frequency up to 150 Hz

Patented Cool-Flow technology



HIGH INTENSITY LASER

Power up to 30 W

1064 nm wavelength

Manual and operator-free applications



RADIAL SHOCKWAVE

Pressure up to 6 bars

Frequency up to 22 Hz

4 million shocks lifespan



FOCUSED SHOCKWAVE

Patented electroacoustic technology

3 million-shock lifespan and constant intensity

Energy Flux Density up to 0.65 mJ/mm²



CRYOTHERAPY

High-performance cooling of -35°C

Dynamic cryotherapy

Various sizes of nozzles for dynamic applications

MORE VETERINARY SOLUTIONS



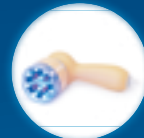
TR-THERAPY



ELECTROTHERAPY



ULTRASOUND



LOW-LEVEL LASER



MAGNETOTHERAPY



COMBINED UNITS



DIATHERMY

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