

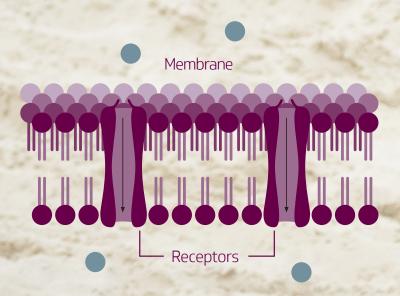
Our technology

Extensive scientific research demonstrates that 448 kHz is the optimum frequency for producing the best therapeutic results today.

The radiofrequency-based therapeutic application bases its effect on increasing the heat of the treated tissues (diathermy).

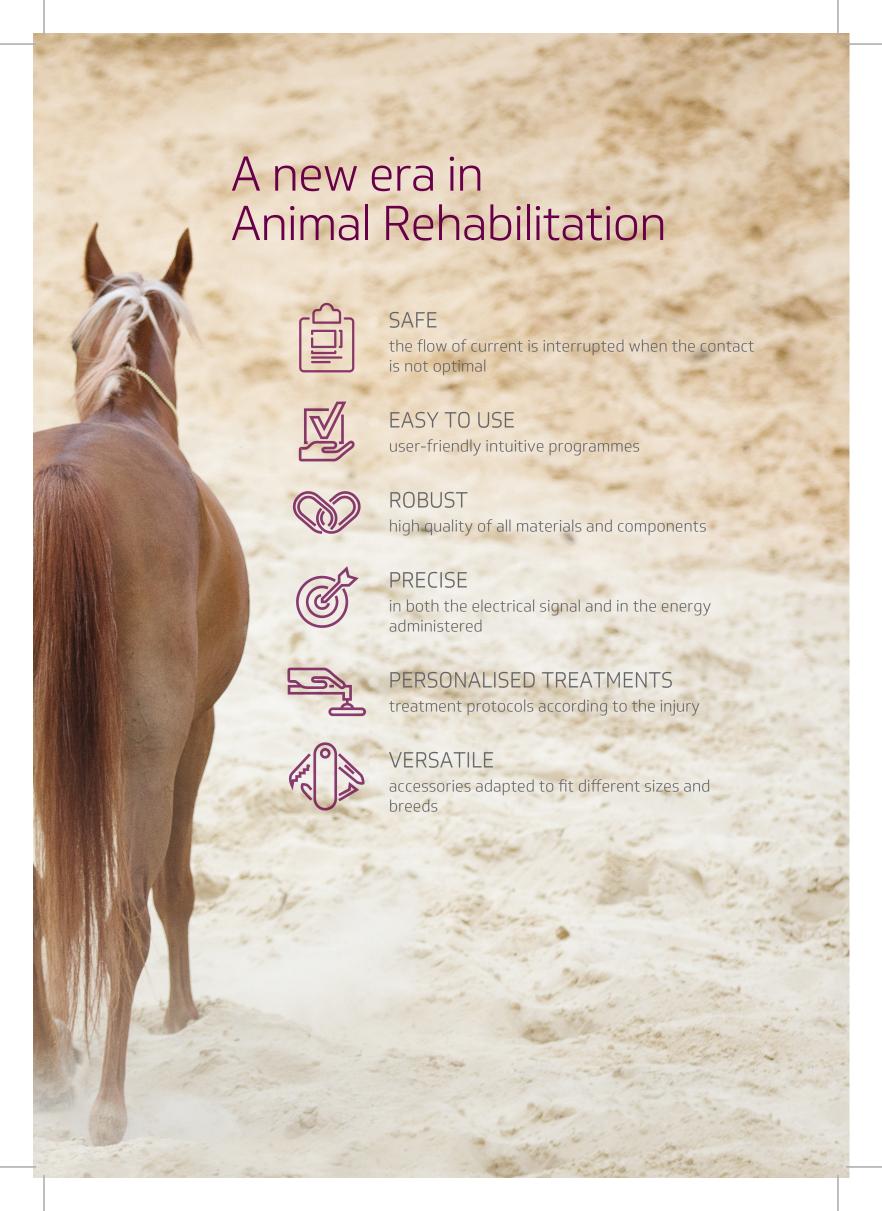
The INDIBA® technology also generates unique and scientifically proven effects on cell structure at the 448 kHz frequency, which stimulates and accelerates the tissue repair mechanisms.

INDIBA® technology treats the injury using bio-stimulation generated by the electrical effect, or by combining bio-stimulation with heat generation in the tissues.





- Thermal and subthermal effect
- Depth unlimited thanks to its use in a closed circuit
- Unlimited frequency of use in large body areas
- Combination with other rehabilitation techniques and therapies





Managing joint and muscle pain

- Sacroiliac joint
- Arthritis and Osteoarthritis
- Superficial and deep neck muscles
- Dorsal and paravertebral muscles
- Superficial and deep gluteal muscles

Rehabilitation

- Tendinitis
- Desmitis
- Bursitis
- Muscle tears
- Sprains

Accelerated recovery and post-surgery

- Joint chips and fragments
- Fractures and fissures
- Metal implants
- Post-surgical inflammation and pain control

Injury prevention and management of sport horses

- Pre-exercise conditioning
- Post-exercise relaxation and recovery
- Management of muscle pain, trigger points, contractures







Unique 448 kHz frequency



Over 35 years of experience



INDIBA® Academy



Extensive library of clinical studies



Safe and effective technology

Why use INDIBA® Animal Health

- Provides an analgesic effect
- Increases the volume and intensity of blood flow
- Improves the supply of oxygen and nutrients
- Increases tissue temperature
- Increases cell metabolism
- Controls inflammation.
- Normalises and optimises cell activity
- Achieves ionic balance
- Cell bio-stimulation*
- Can be used to treat zones traditionally unsuitable for electrotherapy
- Accelerates healing when used to treat the area around a surgical wound
- Passive exercise is possible during the treatment
- Treatment compatible with metal implants

^{*} Hernández-Bule ML, Trillo, Martínez-García MA, Abilahoud C, Úbeda A. Chondrogenic Differentiation of Adipose-Derived Stem Cells by Radiofrequency Electric Stimulation. Journal of Stem Cell Research & Therapy. 2017;7(12): 10.

Spottorno J, González de Vega C, Buenaventura M, Hernando A. (2017). "Influence of electrodes on the 448 kHz electric currents created by radiofrequency: A finite element study." Electromagn Biol Med 36(3): 306-314.

Hernández-Bule ML, Martinez-Botas J, Trillo MA, Paino CL, Ubeda A. Antiadipogenic Effects of Subthermal Electric Stimulation at 448 kHz on Differentiating Human Mesenchymal Stem Cells. Mol Med Rep,2016; 13, (5): 3895-903.

Hernández-Bule ML, Paino CL, Trillo MA, Ubeda A. Electric Stimulation at 448 kHz Promotes Proliferation of Human Mesenchymal Stem Cells. Cell Physiol Biochem. 2014;34(5): 1741-55.



VET 905

Technology

- Capacitive Resistive monopolar radiofrequency
- Fixed and stable 448 kHz output frequency

Hardware

- Size and weight: 46 x 44 x 18 cm; 14 kg
- Input voltage margin 100-240 VAC
- Maximum output power 200 W (RES mode)/ 450 VA (CAP mode)

Software

- Free-working mode
- 1-100% Power control
- 1-99 minutes time selection

Accessories

- Handle for capacitive electrode
- Handle for resistive electrode
- Return plate
- Capacitive electrodes Ø 30, 40, 65, 80 mm
- ullet Capacitive electrode Ø 25 mm curve
- Resistive electrode Ø 35, 65 mm
- Remote control

Included and optional materials

- Vet Conductive Gel
- Welcome pack
- Optional: unit trolley

2 YEAR GUARANTEE

INCLUDES BASIC USER TRAINING

Ongoing training and technical advice by veterinarians



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