

KORA

**Solutions
for
animal
wellbeing**



KORA



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KORA

Discover KORA

KORA magnetotherapy was first conceived in 2017. Its foundations are the clinical studies and the clinical engineering practice, as well as a deep love for the animal world.

It is the first magnetotherapy for animals based on veterinary clinical studies and designed to be as safe and effective as that for human use.

Like humans, our four-legged friends can also suffer from pain in bones, muscles, and joints, due to injuries or inflammation. **KORA was created precisely to offer a product that**, exploiting PEMF magnetotherapy technology, **can alleviate pain and enable our animals to run and play again.**

KORA technology harnesses the know-how and knowledge of I-Tech Medical Division, a IACER S.r.l. brand. IACER is a leader in the design and manufacture of electromedical devices for pain therapy and rehabilitation. For over fifty years, it has evolved to become a driving force in the industry, thanks to its dedication to research, innovation, and patient care, both at home and in healthcare facilities.

KORA Magnetotherapy

Magnetotherapy is an instrumental therapeutic technique that uses pulsed electromagnetic fields (PEMF) to intervene in damaged cells, promoting their correct functioning.

The presence of such fields can restore the proper functioning of the cell membrane, restoring the correct electrical potential and reactivating the exchange of nutrients.

Due to cell metabolism normalization, important results can be achieved at the tissue level.

Magnetotherapy is indeed ideal for the treatment of acute and chronic diseases, and for reducing inflammatory states at the muscle, joint and bone levels.

Kora veterinary magnetotherapy works in the same way: thanks to the electromagnetic fields generated by the applicators, it is possible to alleviate pain and inflammation in our animal friends.

That is why we have designed applicators specific for each size and need:

- **The Kora-Mat** is ideal for dogs, cats and small animals.
- **Therapeutic bands and the flexible applicator** are ideal for treating specific areas of the horse's body: back, legs and specific trigger points.

UNIVERSITY COLLABORATIONS

We are active in research participating in veterinary clinical trials.



UNIVERSITÀ
DEGLI STUDI
DI TERAMO

UNIVERSITY OF TERAMO



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WRITTLE COLLEGE IN THE UNITED KINGDOM



Programmes based on clinical studies

Kora devices' peculiarity, and surely their biggest benefit, **is represented by their preset therapy programs**. Each of them is based on veterinary clinical studies that can be found in the scientific literature.

But what does this actually mean?

Our engineering team **has set up each programme on the basis of clinical studies indicating the correct Hertz and Gauss parameters to treat a given pathology**, which demonstrate their effectiveness. This allows the operator or the animal's owner, to set the right therapy in full autonomy, being sure that the animal is receiving the correct treatment.

This design work required much effort, and highlights the desire to offer safe and effective devices to our four-legged patients too.

MAGNETOTHERAPY FOR DOGS AND CATS

KORA is the veterinary magnetotherapy for pets that allows you to treat musculoskeletal system's pathologies.







Kora Kit Base is ideal for treating:

- ▶ Arthritis/arthrosis
- ▶ Discopathies
- ▶ Neuropathies
- ▶ Tendon injuries
- ▶ Ligament injuries
- ▶ Hip dysplasia
- ▶ Fractures
- ▶ Bone integration with prosthesis
- ▶ Ulcers
- ▶ Muscle atrophies
- ▶ Post-surgery recovery

**INTENSITY UP
TO 100 GAUSS**

on each of the 2 channels

**FREQUENCY
FROM 1 TO 75 HZ**



**18 PRESET
PROGRAMMES**

to make therapy
very easy

**THE EQUIPMENT
INCLUDES:**



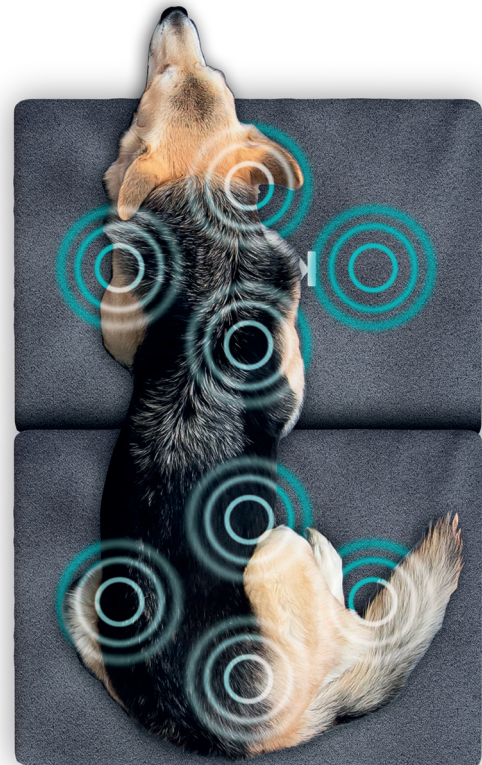
TAILORED WELLBEING FOR YOUNG AND OLD ALIKE.

Kora is designed to provide tailored wellbeing. We recommend using **only one mat for animals of small/medium size**, and using **two mats**, which can be joined by a convenient Velcro and controlled with a single device, **for large/medium-sized animals**. This will make it possible to apply the therapy evenly over all affected areas.



KORA-MAT SINGLE

Small/medium sized animals
64 x 40 cm



KORA-MAT DOUBLE

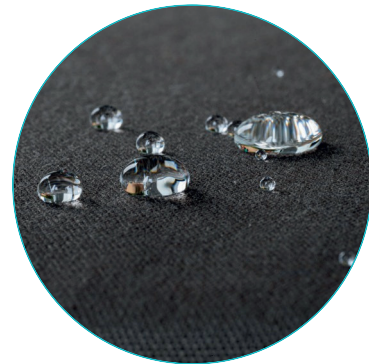
Medium/large sized animals
64 x 80 cm



Increased therapy surface area thanks to the Velcro linking two cushions



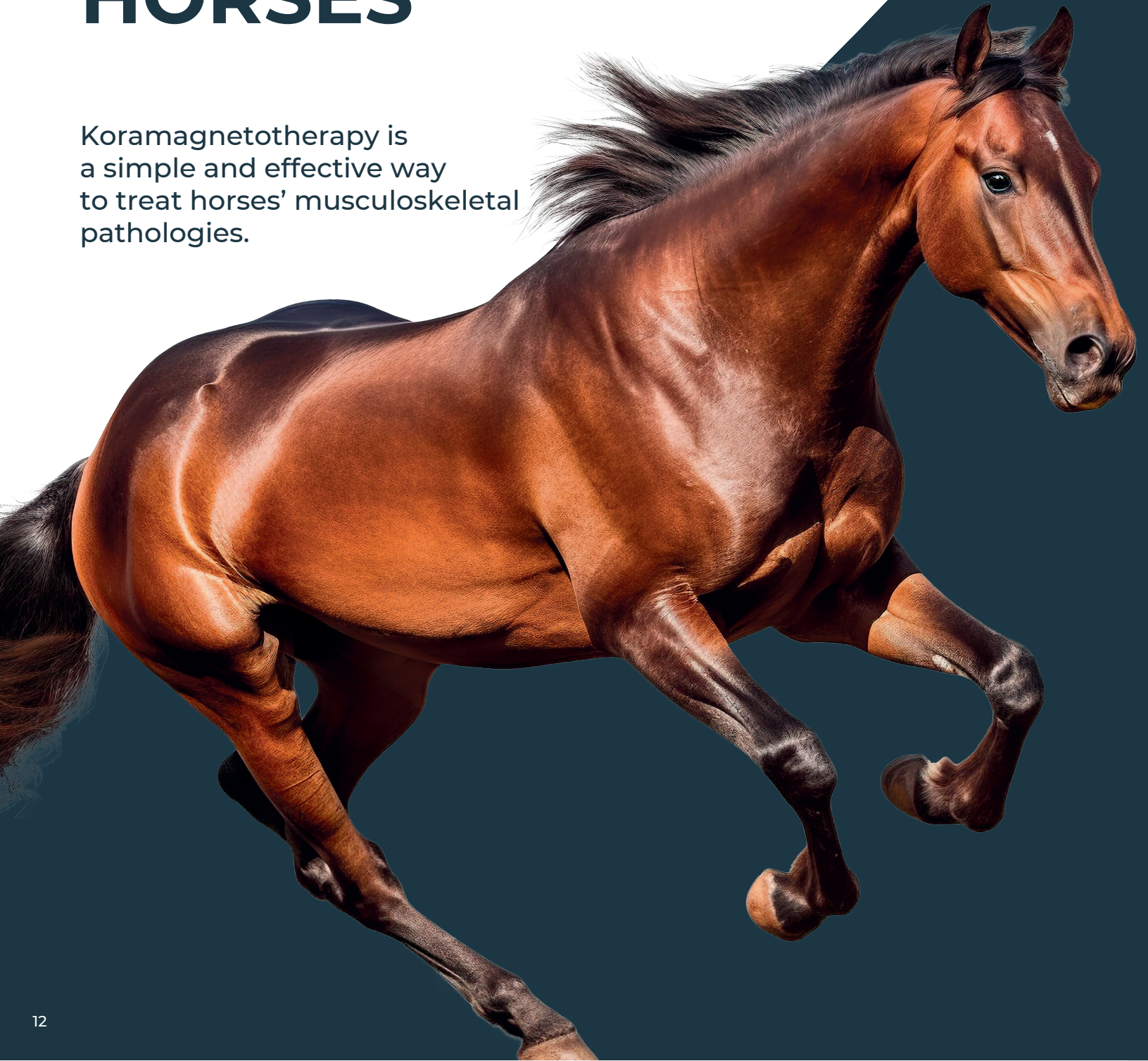
Removable and washable in the washing machine cushion cover



For extra hygiene, ask for the water-repellent cover (can be purchased separately)

MAGNETOTHERAPY HORSES

Koramagnetotherapy is a simple and effective way to treat horses' musculoskeletal pathologies.







It is the specific device for treating the **horse's back**. It is ideal for:

- muscle contractures and strains ➤ sciatica
- ossification of spinous processes ➤ lumbago
- pain at the level of the iliopsoas muscle ➤ saddle sores

**INTENSITY UP
TO 100 GAUSS**
on each of the 2 channels

**FREQUENCY
FROM 1 TO 75 HZ**



**18 PRESET
PROGRAMMES**
to make therapy
very easy

**THE EQUIPMENT
INCLUDES:**



A COMPLETE AND COMFORTABLE THERAPY

Kora Prix can be used either by plugging it into a power socket or, for extra safety and convenience for the horse, it can be powered by battery thanks to the power bank. Using the Kora cover gives you more control during the therapy session and facilitates treatment thanks to the special pockets for correctly placing the two therapy bands, the Kora Prix device and the power bank. So your horse will be free to move or rest during the therapy session.

Kora Prix is a very intuitive device; in just a few steps you can set the desired program and start the therapy.



STEP 1

Place the Kora cover and insert the bands, the device and the power bank



STEP 2

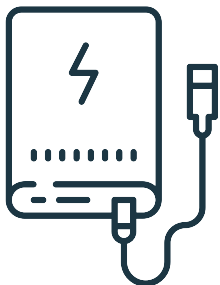
Switch KORAPRIX on and select the desired therapy



STEP 3

The therapy is running and your horse is free to move

ACCESSORIES:



POWER BANK

The battery that allows the horse to move freely and guarantees at least 5 continuous hours of treatment.

Pocket for Kora Prix and Power Bank



KORA COVER

The Made in Italy accessory made by local Italian artisans for an even more comfortable therapy for your horse. Available in various colours.



It is the quickest and easiest way to treat **horses' legs**.
Perfect for treating pathologies of:

- superficial and deep flexor tendon
- suspensory and collateral ligament
- extensor branches
- extensor carpi radialis
- coronary band
- carpus
- fetlock
- ATM atrophy
- cervicalgia
- trigger points

**PORTABLE,
WITH RECHARGEABLE
BATTERY**

to give the horse freedom
of movement

Clinical trials



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**INTENSITY
UP TO 25 GAUSS**

**THE EQUIPMENT
INCLUDES:**



LOCALISED AND CUSTOMISABLE THERAPY

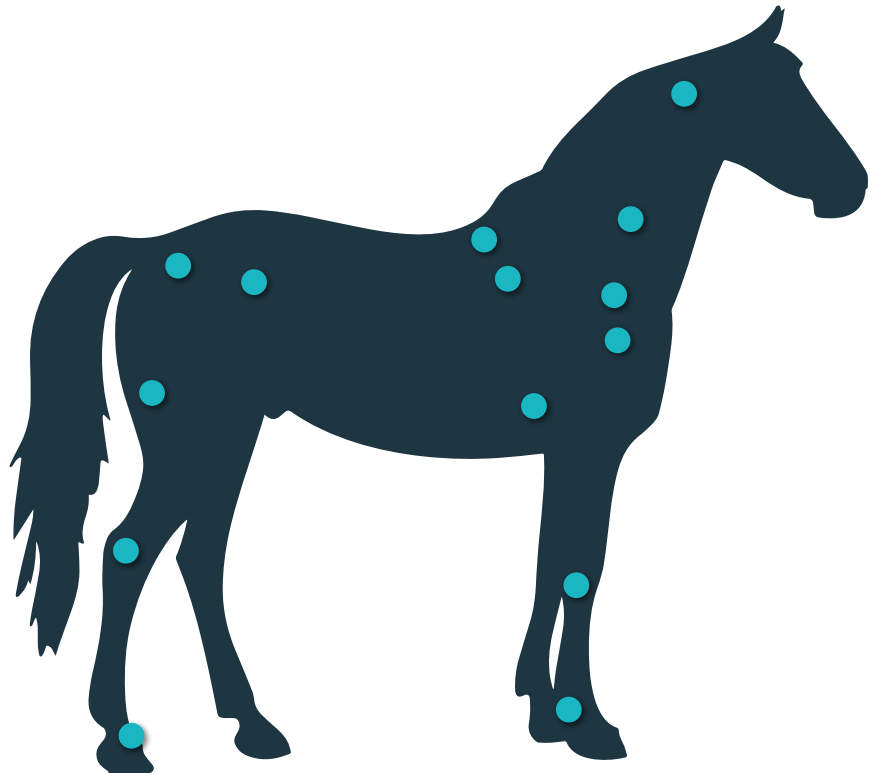
With its flexible applicator and integrated battery, **Kora Oxer** allows you to **treat specific points on the horse, providing localised and specific therapy.**

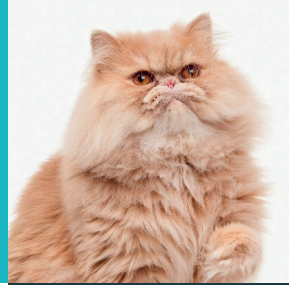
It is the perfect device for relieving joint pain and inflammation.



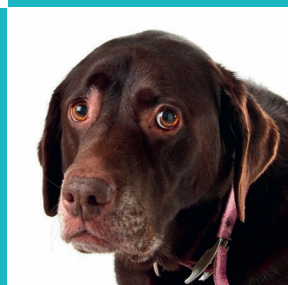
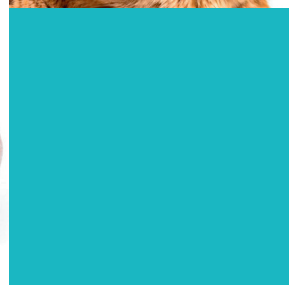
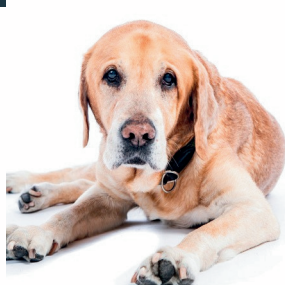
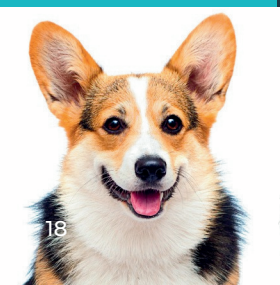
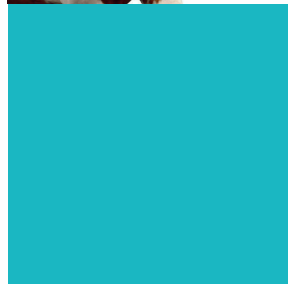
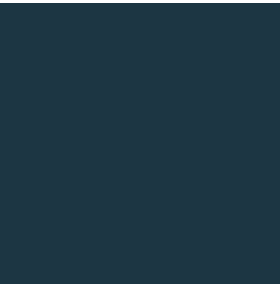
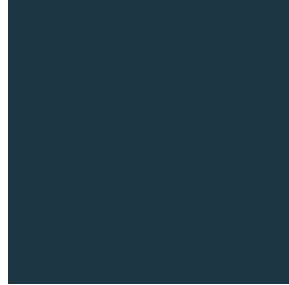
BUT THERE'S MORE!

Kora Oxer was also designed to carry out therapeutic sessions on **TRIGGER POINTS** too.





PATIENTS WITH FOUR PAWS





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