



A fantastic rehab solution

HORSE-TRAINER EQUINE-SPAS are now available for horses all over the Europe. HORSE-TRAINER PRODUCTS is the exclusive sole distributor of the ORIGINAL Equine Therapeutic Spa developed and manufactured in Australia - used and proven by Professor Hunt MVSc, PhD, G.Dip.Ed(Tert) Registered Veterinary Surgeon with 5 years research at Sydney University in Australia.

One of the best things about cold is that it does not override the beneficial effects of the healing process.

Case studies collated from the University of Sydney Orange have shown that the HORSE-TRAINER EQUINE SPAS are of benefit in the most frequent lower leg injuries to the horse.

- Tendon & ligament injuries
- Bone damage i.e. shin soreness
- Joint condition
- Fractures and splints
- Jarr-up, concussion
- Laceration & infections of lower limbs
- Post operative complications
- Healing of wounds
- Increased hoof growth
- Soft tissue damage

Temperature

The application of cold triggers three basic reactions.

Firstly, at a cellular level, the metabolic response of the cells is reduced, so the cells need less oxygen to function and thereby suffer less hypoxic injury.

Secondly, the permeability of the blood vessel walls is decreased, thus reducing the amount of fluid that accumulates in the injured area.

And thirdly, the cold numbs the area to a certain degree, acting as a topical analgesic.



Rehabilitation, strength and healing

Whether rehabilitating an injury or preparing for the performance of a lifetime, HORSE-TRAINER PRODUCTS is the answer!

The application of cold to an injured and/or painful area is hardly a new therapeutic concept. The Greek physician Hippocrates wrote about the use of cold therapy to control pain and swelling in the 14th century BC. The roman physician Galen described the use of cold compresses for analgesia following soft tissue injuries in the 1st century A.D. During the Middle Ages, ice was used for preparative anaesthesia. Cold therapy in the form of ice has been used extensively in the athletic training environment for the treatment of sports injuries for many years.

HORSE-TRAINER SPA is incredible reliable, and the machine is produced in stainless steel.

Salt concentration

The salt concentration of the water has a positive impact on the healing process. Higher salt concentration has a greater drawing effect, thereby influencing the dispersal of fluids accumulated around the injury.

Additionally, the proportion of the various salts we use has been found to influence the resolution of the injury.

The greater the depth of the water, the greater the physical pressure exerted on the tissues, which again aids in the dispersal of accumulated fluids.

Aeration

Aeration of the water has a twofold effect: the dissolved oxygen level of the water is increased and the soft tissue is subjected to a gentle massaging action.

The increased oxygen levels aid the healing process much as hyperbaric chambers do for humans, while the massaging effect influences dispersal of fluids.

In addition, horses tend to relax more than in still cold water, as is evidenced by their reduced heart rates.

Specifications:

Machine dimensions	250 L x 250 W x 165 H cm
Weight	1000 kg

Electrical data:

Rated voltage	240VAC+N+PE 50 Hz
Rated current	16A
Protection class	IP 52

Download

On the HORSE-TRAINER web-side, you can download video clips of HORSE-TRAINER PRODUCTS. Here you can also find information about contact numbers and e-mails for your local HORSE-TRAINER PRODUCTS representative.