

MLS - Class 4 Laser Therapy

Your partner in pain management

MLS Class 4 laser therapy is used extensively in equine practice in the US and Europe to treat musculoskeletal injuries in competition horses.

Therapeutic laser is seen as an effective alternative to NSAIDs, reducing pain and inflammation quickly, by significantly reducing COX 2 inflammatory mediators, increasing ATP production and tissue perfusion. Laser therapy has a wide range of clinical indications, including acute musculoskeletal injuries, chronic inflammatory conditions as well as accelerating wound healing.



Features

Many clients prefer Class 4 MLS laser therapy to treat their horse as the anti-inflammatory and analgesic effects are quickly seen, there are no adverse side effects or withdrawal periods.

Practices benefit with increased client contact and greater revenue streams. After the initial veterinary diagnosis, routine laser therapy is generally carried out by nursing staff.

ASA Laser are the largest manufacturer of Class 4 veterinary laser globally with over 2,000 veterinary installations. The equipment is provided for a 2 week free trial after initial training.

Full after sales training is provided by a leading veterinary physiotherapist.



Technical Specification

- Class 4 laser therapy – Peak power 75W in pulsed waves to avoid tissue over heating
- MLS therapy – Combined and synchronised wavelengths (905nm pulsed and 808nm continuous) for maximum therapeutic effect, with deeper tissue penetration and shorter treatment times
- Easy to use touch screen interface
- Safety – pulsed emissions allow heat dissipation between pulses avoiding tissue over heating
- Optional hand pieces – single diode treating 2cm diameter, multi diode treating 5cm diameter tissue. Acupuncture applicator
- Light weight, portable, ideal for ambulatory equine practice

Testimonial

Halina Tombs: has been working as a veterinary physiotherapist for 28 years and is the president of the NAVP (National Assoc. Veterinary Physiotherapists) providing the clinical education of students on the MSc course in Veterinary Physiotherapy at Harper Adams University. Halina holds qualifications in equine advanced remedial sports therapy.

I am very pleased with the ASA Laser. Following palpation to ascertain tissue reaction and the exact area to be treated, I've used sequential treatment intervention using the pre-set settings and have seen hugely immediate and long term positive outcomes.

