AQUACANINE
HYDRO & VETERINARY PHYSIO

CLASS 4 LASER THERAPY

Advanced Pain Management & Rehabilitation for Dogs

SUPPORTING COMFORT, MOBILITY AND RECOVERY THROUGH ADVANCED THERAPEUTIC TECHNOLOGY



WHAT IS CLASS 4 LASER THERAPY?

Class 4 Laser Therapy is a non-invasive treatment that uses specific wavelengths of light to stimulate biological processes within the body's tissues.

This process, known as photobiomodulation (PBM), works by delivering light energy to tissues, where it can influence cellular activity and support the body's natural healing processes.

Class 4 lasers can deliver higher levels of light energy than lower-powered therapeutic lasers, allowing appropriately trained practitioners, to treat a range of musculoskeletal conditions.

CONDITIONS THAT MAY BENEFIT

- Osteoarthritis and degenerative joint disease
- Hip and elbow dysplasia
- Muscle strains and soft tissue injuries
- Tendon and ligament injuries
- Post-operative rehabilitation
- Selected spinal and neurological conditions
- Chronic musculoskeletal pain and reduced mobility



WHAT HAPPENS DURING TREATMENT?

Laser therapy is generally well tolerated by canine patients. Treatment is delivered using a specialised therapeutic laser device, with settings selected according to the patient's condition, treatment area and individual needs.

Sessions are typically comfortable, with some dogs experiencing a gentle warming sensation. Protective safety measures are used throughout treatment.

KEY BENEFITS

PAIN MANAGEMENT
Helps reduce discomfort associated with osteoarthritis, soft tissue injuries and musculoskeletal conditions.

SUPPORTS TISSUE HEALING
Helps promote cellular activity involved in tissue repair and recovery.

MANAGEMENT OF INFLAMMATION
Helps modulate inflammatory processes associated with injury and chronic conditions.

IMPROVED COMFORT & MOBILITY
Helps manage pain, support improved movement and participation in rehabilitation.

MUSCLE & SOFT TISSUE SUPPORT
Helps relieve discomfort associated with muscular tension and soft tissue injuries.

AN INDIVIDUAL APPROACH TO REHABILITATION

At Aqua Canine, we understand that every dog is different. Class 4 Laser Therapy can be used alongside veterinary physiotherapy, clinical massage, therapeutic exercises and underwater treadmill hydrotherapy to provide a comprehensive, individually tailored rehabilitation programme.

HYDROTHERAPY · VETERINARY PHYSIOTHERAPY · CLINICAL MASSAGE · THERAPEUTIC EXERCISES · CLASS 4 LASER THERAPY

Our goal is to help improve comfort, support mobility and enhance your dog's quality of life.

Treatment is provided following veterinary referral and clinical assessment. Results vary between patients, and laser therapy is not a replacement for veterinary diagnosis or necessary medical treatment.