

CLASS IV LASER THERAPY

A NON-INVASIVE OPTION TAILORED TO THE PATIENT'S SPECIFIC NEEDS



CLINICALLY TESTED ON:

- OSTEOARTHRITIC PAIN
- PLANTAR FASCIITIS
- ACHILLES TENDINITIS
- MORTON'S NEUROMA
- TARSAL TUNNEL SYNDROME
- ONYCHOMYCHOSIS
- DIABETIC ULCERS
- 89% of patients reported significant improvement

SIDE-EFFECT FREE

COMPATIBLE WITH MEDICAL,
SURGICAL AND MANUAL THERAPY

4 WAVELENGTHS

POWERFUL

VERSATILE

KLASER[®]UK

klaseruk.co.uk



K•Laser is an innovative therapeutic equipment for the treatment of foot pathologies, with a number of leading published studies. Not only does the **K•Laser** mechanism of action improve healing, blood flow and pain reduction, it is also effective in treating toenail infections, chronic ulcers and warts.

Anti-inflammatory Effect

K•Laser therapy is proven to reduce the inflammatory cascade, reducing the pro-inflammatory Interleukin-1, and enhancing the levels of the antioxidant Super Oxide Dismutase (SOD). Pain and inflammation in conditions such as hallux valgus and plantar fasciitis are managed effectively with **K•Laser**.



Before



After 4 sessions

Onychomycosis

K•Laser high powered pulsed therapy reduces inflammation and eradicates the fungus infection with sterilisation of the treated area. Other viral and bacterial infections are also able to be treated successfully.

Wound Healing and Tissue Repair

K•Laser therapy directly stimulates fibroblast proliferation, increases microcirculation, tissue oxygenation and cellular nutrition. Wounds treated with the **K•Laser** are proven to heal significantly faster, with increased tensile strength and reduced scar formation, preventing wound dehiscence.



Before



After 1 week



After 3 weeks



Before



After 2 days

Oedema and Congestion

K•Laser therapy reduces oedema by improving blood flow and lymphatic drainage, promoting tissue perfusion, viability and health, whilst rapidly and effectively reducing local swelling caused by traumas and/or inflammatory disorders.

Pain Management

K•Laser therapy stimulates central nerve activity, improving functionality in damaged nerve cells, altering pain perception and reducing local nerve impingement and inflammation. It can be used on plantar fasciitis, Achilles tendinopathies and post-surgical pain, as well as chronic pain syndromes, such as diabetic neuropathies.

