

ELECTRO ACUSCOPE/MYOPULSE

The Electro Acuscope/Myopulse is a sophisticated electro-therapy unit that introduces a low voltage micro-current through injured tissue and accelerates the healing process. The Electro Acuscope/Myopulse is different from conventional forms of electrical stimulation (i.e. T.E.N.s, Interferential therapy, and Galvanic stim.) in that it facilitates tissue repair and promotes cell regeneration at an accelerated rate.

It is an amazing treatment! It regenerates injured tissue by repairing damage at a cellular level. Because of its marked effects on tissue repair, the Electro Acuscope/Myopulse system can be applied in a broad range of both chronic and acute neuro-musculo-skeletal disorders. For acute injuries, the recovery time is usually cut in half.

For chronic conditions, patients who had lost hope of ever finding relief are amazed at how rapid and how lasting the results are.

In application, it is very similar to ultrasound in that it is administered by using conductivity gel and a brass probe to perform specific trigger point therapy. Each treatment takes approximately 20-30 minutes, and the patient usually experiences significant relief after the first few treatments. Depending on the nature of the condition, the patient usually requires an average of 8 to 12 treatments over a 30 day period to attain maximal results.

The Electro Acuscope/Myopulse works on a bio-feed back system whereby it recognizes "normal" tissue, identifies specific areas of tissue damage, then determines the exact frequency necessary to repair the damaged tissue cell. As the area begins to repair and the requirements of the tissue cells change, the Electro Acuscope/Myopulse detects the new tissue requirements and adjusts its waveform to accommodate the specific needs of the regenerating tissue.

This therapy has been used on professional athletes for years, including Joe Montana who was treated with the Electro Acuscope/Myopulse after elbow surgery, and was back on the playing field in less than four weeks. It was also used on Bo Jackson after his hip surgery, and he came back to play professional major league baseball.

This treatment works on all kinds of neurological and musculoskeletal disorders, and the greatest thing about the therapy is that the results are lasting. When combined with other types of healing modalities such as Prolotherapy, the results are generally permanent.

At Integrative Healthcare Center, we use the best of traditional, alternative, and preventive healthcare. The Electro Acuscope/Myopulse is at the very heart of our treatment regime.

INDICATIONS FOR THE ACUSCOPE/MYOPULSE THERAPY

- Tendinitis
- Degenerative joint
- Ligament sprain
- Spinal injuries
- Whiplash injuries
- Frozen shoulder
- Bursitis
- TMJ Disorder
- Radiating arm/leg pain
- Torn muscles & ligaments
- Tennis elbow
- Knee injuries
- Acute trauma
- Headaches/Migraines/Sinus conditions
- Muscular strain
- Muscles spasms
- Sciatica
- Arthritis
- Adhesive capsulitis
- Sprained ankles
- Shin splints
- Heel pain
- Post-op shoulders, knees, ankles, backs
- Post-op joint replacements / Pre and post-op acute pain
- Reduction of post-op swelling/edema
- Bursitis
- Lymphatic drainage
- Accelerated wound healing
- Skin ulcers
- Keloid scars
- Shingles
- Burns
- Poor circulation
- Fractures