Scientifically proven to be clinically effective in resolving and treating chronic conditions of the foot and ankle. This revolutionary new effective method provides non-surgical treatment of historical conditions that could only be successfully resolved via surgical intervention.

“Radial shockwave is an excellent way of treating a surgical problem non-surgically. Anytime you do not have to use a knife is a great thing.”

(Dr. Robert Gordon, Orthopaedic Surgeon)
Shock waves accelerate the healing process by activating the body’s self-healing powers. They stimulate the metabolism and enhance the blood circulation. Damaged tissue gradually regenerates and eventually heals. Shock waves are applied via a light hand piece that is easy to use, which is placed directly in contact with the skin at the site of the lesion. The effect is mainly mechanical.

For patients, the Shockwave provides fast, reliable and effective treatment. Shockwave can also be an alternative to surgery, particularly for patients suffering from chronic pain. The following conditions can be successfully treated:

- Morton’s Neuroma
- Achilles tendon pain
- Heel pain
- Knee osteoarthritis
- Muscular nodules (trigger points)
- Hallex Rigides
- Would healing

**How do shockwaves work?**

Shock waves are produced by a pneumatic pulse that creates a ballistic movement. This wave is transmitted to the tissues on contact.

When the projectile strikes the applicator, a radial (or spherical) mechanical wave is created. A set of pendulums that strike each other is a good illustration of this technique.

**Advantages of this Device**

Shock wave therapy is a recent development that is also being used successfully by orthopaedic specialists. As compared to other treatment methods, the advantages for your patients are:

- Solution for chronic conditions
- Avoid surgery
- No medication needed
- No risk of allergy
- Fast, ambulant treatment
- Almost no side effects
- Quickly reduces pain
- No medical imaging or anaesthesia is needed

**What is the success rate?**

After only 2 or 3 sessions, over 80% of patients report painlessness or significant pain reduction.

**How long does the treatment last?**

The therapy session takes between 5 and 10 minutes depending on the disorder to be treated. In general, an average of 3 therapy sessions are necessary at weekly intervals.