

About the Vetspec



- * Deep penetration- up to 140 mm
- * Largest Treatment Area
- * Compact and Mobile
- * Largest Total Energy
- * Sedation is optional
- * Covered by insurance (Focused Technology)

The Vetspec has a large focal zone which enables effective treatments without the need for imaging or sedation. The shock wave head contains the electrohydraulic source that generates the shock wave with power delivered from the power unit. The shock wave head is ergonomically designed and fully maneuverable in any direction to provide comfortable and efficient treatments. The power unit connects to any standard wall outlet with no additional requirements. No installation is required.

About Medispec

Medispec is a leading supplier of affordable shock wave technology to the worldwide medical community. Medispec specializes in equipment for Urology, Orthopedics, Cardiology and Rehabilitation. Medispec has a proven track record for high performance products, accompanied by on-time delivery and reliable service.

Medispec's excellent products and best-in-class business solutions give your patients access to quality care while making a sound investment in your future. Building on its expertise in the area of shock wave therapy, Medispec has developed the VetSpec, another quality product specially designed for equine vets.

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The **Sound** Alternative to Surgery



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Vetspec

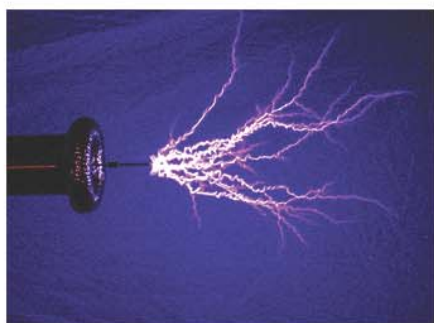
Extracorporeal Shock Wave
Therapy (ESWT)
for Equine Orthopedic Disorders



- * No anesthesia required
- * Horses can resume exercise immediately
- * Improvement in performance
- * Reduces convalescing time
- * Treatment takes 20 minutes
- * Covered by insurance

What are Extracorporeal Shock Waves?

Extracorporeal shock waves are pressure waves generated outside the body that can be focused onto specific sites within the body. Shock waves are characterized by high positive pressures up to 100 Mpa – over 100 times atmospheric pressure.



These pressure waves travel through fluid and soft tissue and their effects occur at sites where there is a change in impedance such as the bone-soft tissue interface. This results in release of kinetic energy at the junctions, which can cause tissue alterations. Recent studies have demonstrated that shock waves induce neovascularization at the tendon-bone junction – relieving pain and improving blood flow, tissue regeneration and repair.



For Treatment of:



- Bone spavin
- Stifle Problems
- Navicular Syndrome
- Suspensory Ligament Injury
- Bowed tendon
- Ringbone



- Splints
- Arthritis
- Sore backs & necks
- Cessation of Pain
- Chronic lameness

Seventy-Five percent of horses treated for these conditions show marked improvement following shockwave therapy. One treatment is often sufficient, but for soft tissue injuries up to three treatments in a 3 week period is required for optimum results.

