Radialspec

The most affordable way to treat multiple applications

Extraxorporeal Radial Wave Therapy (RWT) for Orthopedic, Physiotherapy, Sports Medicine, Rehabilitation, Chiropractic and Traumatologic applications

The Radialspec™ has excellent efficacy in treating superficial orthopedic pathologies and in spinal treatment, such as:

- Plantar Fascitis with / without Heel Spur
- Epicondylitis
- Tendonitis Calcar of shoulder
- Biceps Tendonitis
- Achilles Tendonitis
- Lower back pain of muscular origin
- Trigger points

Radialspec’s main advantages:

- Excellent efficacy
- Dramatic decrease in pain levels
- Reduced treatment time
- No consumables
- No compressor needed.
- No imaging or anesthesia.
- Simple installation & easy maintenance
- Portable & compact (hand-carry case included)
Radispec

Highly effective with proven clinical results
Proven results with Radial Wave Therapy (RWT) in clinical test world wide have shown high effectiveness in all treatment modes and applications. Radial Wave Therapy is being used currently in many clinics, hospitals and sport facilities throughout the world.

Affordable treatment and maintenance costs
Radispec requires hardly any consumables. The device is extremely cost effective, has low maintenance requirements and can fit most users' budget. The Radispec enables the user more treatments per hour, with the highest effectiveness possible.

Compact design and friendly operation
The Radispec is very easy to install, operate and maintain. Its ergonomic design enables the user ease of use of both the Applicator and the Control Panel. The Radispec is lightweight, highly portable and can fit most treatment environments.

Technical data*:
• Main supply: 115/220 VAC ± 10%. Single phase 50 or 60Hz
• Operating modes: 2, 5, 10, 16 and Burst (6 pulses of 16Hz)
• Energy levels output at the tip: 60, 90, 120 or 180mJ
• Maximum energy flux density: 0.17 mJ/mm² (11.9 MPa)
• Shockwave up / down counter with auto-stop at zero
• Total counter
• Available shockwave applicator tips:
  • 6mm – For tight and small areas as well as acupressure and trigger points
  • 15mm – For treatment of muscles, small tendons and ligaments
  • 25mm – For treatment of Plantar Fascitis and soft tissues
• Penetration depth of up to 35mm from skin surface
• Compact (W365xH170xD330 mm), lightweight (11.5 Kg) and highly portable (carrying case inclusive)
• Low maintenance - hardly any consumables involved
• Standards - FDA, IEC/EN 60601-1, IEC/EN 60601-1-2