

INTELECT[®] RPW LITE

EASY ACCESS TO RADIAL PRESSURE WAVE THERAPY

EFFICIENCY

Treatment outcomes are determined by the level of energy released by the high quality transmitters. The Intellect[®] RPW Lite is delivered with the D20-S transmitter. D20-T, Ro40, C15 and DI15 are available as an option.

PORTABILITY

Compact and easy to handle.

INDICATIONS

- ACHILLES TENDINOPATHY (1)
- CARPAL TUNNEL SYNDROME (2)
- PLANTAR FASCIITIS (3)
- TRIGGER FINGER (4)
- TRIGGER POINTS (5)
- PAIN AND INFLAMMATION MANAGEMENT IN ORTHOPAEDIC CONDITIONS (6)

TECHNICAL INFORMATION

30680-230V: 230VAC 50-60Hz 700VA

30680-115V: 115VAC 60Hz 700VA

30680-100V: 100VAC 60Hz 700VA

DIMENSIONS: 289x238x310mm

WEIGHT: 9.8Kg

ENERGY: 6 Energy Levels: 6-18Hz/max 2.7 bar

CONFORMITY: this device complies with the applicable standards EN/IEC 60601-1, CAN/CSA-C22.2 No.601.1, UL Std. No 60601-1.

CERTIFICATION: CE 0197

CLASSIFICATION ACCORDING TO MDD: Class IIa device 93/42 60601-1



1. Gerdesmeyer L. Current evidence of extracorporeal shock wave therapy in chronic Achilles tendinopathy. Int J Surg. 2015 "

2. Wu YT. Effect of radial shock wave therapy for carpal tunnel syndrome. J Orthop Res. 2016 Jun

3. Ogden JA. Shockwave therapy for chronic proximal plantar fasciitis Foot Ankle Int. 2002 Apr

4. Yildirim P.Extracorporeal shock wave therapy versus corticosteroid injection in the treatment of trigger finger. J Hand Surg Eur Vol. 2016 Nov

5. Nedelka T.Mechano-transduction effect of shockwaves in the treatment of lumbar facet joint pain. Neuro Endocrinol Lett. 2014.

6. Schmitz C. Efficacy and safety of extracorporeal shock wave therapy for orthopedic conditions.Br Med Bull. 2015.