

ONDA - (RADIAL) SHOCK WAVE THERA-



Onda is a non-focal (radial) waves therapy device, which radically changes the therapeutic methodology of many musculoskeletal system disorders

Shockwave technology consists in generating an acoustic wave characterized by a high energy peak adjustable in a given frequency range. An accelerated bullet in the hand piece through electromagnetic impulse, generates a mechanical pressure wave that is transferred to a specific area by irradiating the tissue

Mechanical energy creates bio stimulation reactions in the tissue, giving positive influencing in a wide range of orthopedic, physiotherapeutic and antalgic conditions.

Onda represents the best compromise between performance and practicality, delivering up to

185 mJ MAX (comparable around 6 bar of the pneumatic system) of variable frequency energy with a compact design to maximize the transportability of the unit. It also decreases the painful feeling by better distribution of the pressurized waves, allowing to the operator to obtain better therapeutic feedback.

The high intensity delivery allows to act on tendon osteo calcifications improving the biological repair mechanism.

THERAPEUTIC INDICATORS

- Bunions
- Coxarthrosis
- Epicondylitis / Epitrocleitis
- Stress Fracture From Periostitis
- Active Periostitis
- Risoisoarthrosis
- Tendinitis and tendinopathy
- Tendoperiostit

FEATURES

- Energy 60÷185 mJ
- Working mode 4 Modality (continuous / 4 / 8 / 12 pulse)
- Working Frequency 1 ÷ 22 Hz
- Power supply 90 - 240 Vac / 50 - 60 Hz
- Maximum output power 250 VA

ORDERING DETAILS

CODE:	DESCRIPTION
ONDA 001	Onda Shockwave