

MASTERPULS® MP200 – The first **HIGH-FREQUENCY** radial shock wave therapy system



# 21 Hz – High-frequency radial shock wave therapy with D-ACTOR® technology

»Physiological intrinsic oscillations play a key role in muscular perfusion and lymphatic drainage.«

Professor V. T. Nazarov, 1988



High shock frequencies, maximum shock wave introduction into the tissue, optimised application pressure and convenient touch screen technology.

## ► MASTERPULS® MP200 – The new RSWT generation

Now possible: »Biomechanical Stimulation« (BMS) with D-ACTOR® technology!  
»Biomechanical Stimulation« (BMS) performed with D-ACTOR® technology is based on the mechanical application of vibrating pulses to tensed, shortened or overstretched muscles and tendons by means of the physiological shock frequencies (18 – 21 Hz) and low vibration amplitudes of the D-ACTOR® shock transmitters. As a result, proprioception is controlled, the tissue is purified and the interaction between the central and peripheral nervous systems is improved.

## Facts and figures:

- Shock frequency: 1 – 21 Hz
- Application pressure: 1 – 5 bar/18.5 MPa
- Control via LCD screen
- D-ACTOR® technology



- Biomechanical therapy
- Myofascial trigger points (MTrP)
- Disorders of tendon insertions
- Activation of muscle and connective tissue
- Acupuncture shock wave therapy