

# *ShockMaster* 500

BEYOND EXPECTATION



S H O C K M A S T E R 5 0 0

# Efficient and Innovative

Quick treatment

Modern design

Efficient

## Quick, safe and successful treatment

Shockwave therapy has gained a firm foothold throughout the world. Originally, this technology was only used for the disintegration of kidney stones. During the past few years, shockwave therapy has also been effectively used in rehabilitation, orthopaedics and rheumatology.

## ShockMaster 500

ShockMaster is a leading, global partner for the (para)medical sector. By providing innovative and high-quality solutions for shockwave therapy, ShockMaster substantially contributes to its customers' success. The ShockMaster 500 has been developed in close collaboration with the (para)medical world. This unique combination of state-of-the-art technology and an intelligent user interface is an absolute must for every practice.



# Smart and Unique

## The new standard in shockwave technology

Our many years of experience in the world of rehabilitation and physiotherapy have resulted in the successful development of this customised device that is unique in its functionality and usability.

## Intelligent user interface

The ShockMaster 500 is equipped with an intuitive interface that enables the customer to retain full control over the treatment at all times. Versatility, comfort, design, and more importantly, quality, make the ShockMaster 500 the perfect asset for the therapist. The user-friendly touch screen enables the therapist to easily adapt the treatment, based on the individual patient file. Moreover, the patient can follow the results of the treatment on the screen as a result of the visual evaluation via the VAS score diagram.

## Benefits:

- Indication menu via list or body parts display
- Useful and clear navigation system
- Addition of extra indications possible
- Visual evaluation process with VAS score
- Adaptable according to own expertise
- Internal treatment guide
- Colour LCD touch screen

Clear navigation based on indications



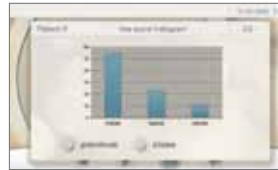
Pre-programmed parameter settings, easy to adapt according to own expertise



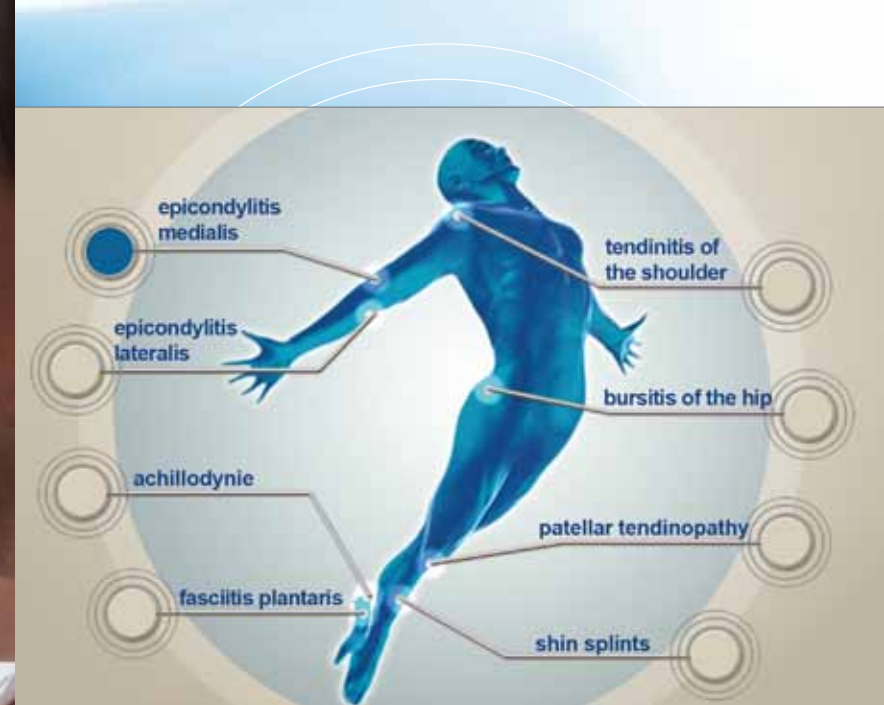
Clear location for the hand piece



Healing process displayed via VAS score diagram



Extra information about the indications



Body Parts screen

# Functional and High-tech

## Treatment without limits

The name ShockMaster is synonymous with state-of-the-art technology and user-friendliness. The well-thought-out design is the result of many decades of development experience. The features of this modular product provide the therapist and the patient with superior comfort and outstanding results.

## Benefits

- Intuitive user interface
- 2 connections for hand pieces for optimal treatment duration
- Virtually noiseless and vibration-free oil compressor
- 6 different applicators
- V-ACTOR® technology for stimulation of the muscle metabolism
- D-ACTOR® technology for trigger points and myofascial pain therapy
- Easy revision without return equipment
- Frequency adjustable from 1 to 21 Hz
- Pressure adjustable from 1 to 5 bar
- Device and trolley elegantly integrated
- Multi-functional bracket
- Useful storage tray for all accessories



ShockMaster product line:

## The ideal combination for your practice

Comfort and efficiency are vital for you and for your patient during every treatment session. ShockMaster has the perfect solution by presenting its entire product line as one unit. By combining the ShockMaster 500 with the C200 and the Cryo ICE-CT, you create a comprehensive centre for shockwave therapy within your practice.

### C200 treatment couch

The C200 ensures comfortable treatment for every patient and every indication. This versatile treatment couch is an efficient and indispensable partner for your shockwave treatments.

### ICE-CT

In combination with the ShockMaster 500, the ICE-CT offers the patient enhanced comfort, less pain and fewer side effects. This cryo solution is yet another pioneering triumph from ShockMaster. The unique infrared system not only measures the temperature of the area to be treated, but also automatically adjusts the airflow in order to maintain control of the skin temperature.

## “Join the club” and make the most of your ShockMaster practice

As a customer, you have the unique opportunity to join the virtual ShockMaster club via [www.shockmaster.eu](http://www.shockmaster.eu). This provides you with access to the latest documentation, information about trade



fairs, congresses, seminars and marketing material. As a member of our ShockMaster Club you can visit the ShockMaster forum where you can exchange and share your ideas about treatments, results, parameters, etc.

The right to make changes is reserved. 'Shockmaster' is a division of GymnaUniphy

### SPECIFICATIONS

Output channels	: 2
Compressor	: 40 dB, 8 bar, 50l/min
Frequency range	: 1 to 21 Hz (35 HZ with V-ACTOR®)
Pressure	: 1 to 5 bar
Max. energy density	: 0.38 mJ/mm <sup>2</sup> (0.63 mJ/mm <sup>2</sup> with Deep Impact)
Positive output pressure	: 18.5 Mpa
Total weight incl. compressor	: 35 kg + 22 kg compressor
Update software	: USB port
Patients' database	: 2500 patients (based on 10 treatments/patient)
Mobility	: 4 swivelling wheels
Control panel	: LCD Colour Touch screen
Pressure control	: electronic
Pulse count set value	: yes, plus extra support via light bar
Hand piece on/off function	: electronic

### STANDARD ACCESSORIES

- Ergonomic hand piece
- 15 mm Classic applicator
- 20 mm D-ACTOR® applicator
- Revision kit (for 2 revisions)

### OPTIONAL ACCESSORIES

- Second ergonomic hand piece
- V-ACTOR® hand piece (applicator 25 mm and 40 mm)
- 35 mm D-ACTOR® applicator
- Focus applicator
- Deep Impact applicator
- Acupuncture applicator

