

## The new dimension in ankle CPM therapy!

**ARTROMOT®-SP3** offers anatomically correct motions (PNF pattern).

Using the **ARTROMOT®-SP3** is made easy by intuitive operation of the handheld programming unit with self-explanatory symbols.

**ARTROMOT®-SP3** optimizes ease-of-use and hygiene through easy mechanical settings and easy to disinfect leg support and footrest.

## Technical Data:

### Models

ARTROMOT®-SP3 Standard

ARTROMOT®-SP3 Standard Chip

ARTROMOT®-SP3 Comfort

ARTROMOT®-SP3 Comfort Chip

### Range of motion

Plantar flexion / Dorsal extension 50° / 0° / 40°

Inversion / Eversion 40° / 0° / 20°

### Functions of ARTROMOT®-SP3 Standard

Timer 1 - 59 minutes / 1 - 24 hours / continuous operation

Pauses 0 - 59 seconds

Speed 5 % - 100 %

Reverse on load in steps (motor A and B separately) 1 - 25 / patient safety feature

Motor control ON/OFF for isolated motion, plantar flexion/dorsal extension or inversion/eversion

Synchronized motors ON/OFF

Total therapy time added sum of the therapy sessions

New patient activates the default settings for new patients

Transport setting moves the motors into the transport position

Key lock function prevents accidental changes of the parameter settings

Service menu

### Additional functions of ARTROMOT®-SP3 Comfort

Stretching modes for gradual and smooth increase of the range of motion

Therapy documentation graphic presentation of the overall treatment cycle

Warm-up protocol gradual progression to the maximum range of motion

ISO protocol for separate exercising in both directions

### Additional functions of ARTROMOT®-SP3 models with Chip card

Patient chip card stores patient-specific therapy parameters

### Physical

Weight 11 Kg (24.4 lb)

Dimensions 78 x 42 x 39,5 cm (30.7 x 16.5 x 15.5 in)

Patient height approx. 120 - 200 cm (47.2 - 78.8 in)

### Article numbers:

ARTROMOT®-SP3 Standard 80.00.035

ARTROMOT®-SP3 Standard Chip 80.00.036

ARTROMOT®-SP3 Comfort 80.00.037

ARTROMOT®-SP3 Comfort Chip 80.00.038

Transport trolley 80.00.056

## Indications

- Arthrotomy and arthroscopy procedures in combination with synovectomy, arthrolysis
- Surgical treatment of fractures and pseudoarthrosis
- Exercise-stable osteosynthesis
- Operations on soft tissue in the joint area
- Reconstructive ligament and tendon surgery
- Operations on cartilage lesions
- Achilles tendon reconstruction



Patient chip card  
for storage of therapy data



ARTROMOT®-SP3



Plantar flexion



Dorsal extension



Inversion



Eversion

ONE STOP SHOP  
FOR ALL YOUR  
PHYSIO AND REHAB  
NEEDS

energy

Bracing & Supports  
Physiotherapy Modalities  
rPMS  
Spinal Decompression Therapy  
Transcranial Magnetic Stimulation  
Hot & Cold Therapy  
Exercise Therapy  
Cryo Chamber  
Treatment Tables  
Hydrotherapy Pool  
Underwater Treadmill  
Virtual Rehab  
Balancing Platform  
GAIT Lab  
Isokinetic System  
NeuroRehabilitation Robot  
Robotic GAIT Trainer  
Spine & Whole Body Analysis

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