

# CPM Machines & Traction

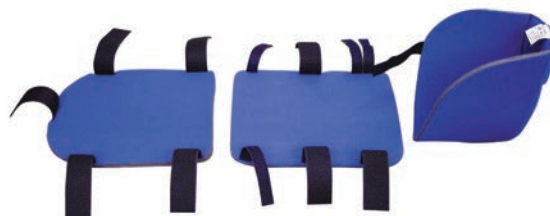
Artromot Knee CPM	324
Artromot Ankle CPM	325
Traction Equipment	326



HANDHELD PROGRAMMING UNIT  
ARTROMOT-K1 STANDARD



MODULAR TRANSPORT TROLLEY



ECONOMY SOFT GOODS (SINGLE PATIENT USE)

### 1 Artromot®-K1

#### Technical Specification

##### Range of Motion Extension/Flexion

Knee	-10°/0°/120°
Hip	0°/7°/115°

##### Features

Timer	1-59 minutes / 1-24 hours / continuous operation
Pauses (extension and/or flexion)	0-59 seconds / 1-59 minutes
Reverse on load in steps	1-25 / patient safety feature
Warm up protocol	Gradual progression to the maximum range of motion
Total therapy time sessions	Added sum of the therapy
New patient	Activates the default settings for new patients
Transport setting	Moves the carriage to the transport position

##### Service menu

##### Dimensions

Weight	11kg (24.4lb)
Dimensions	97×36×23cm (38.1×14.1×9.0")
Suitable for Patient Height	Approx. 120-205cm
Max. Permanent Load on Carriage	25kg
Max. Patient Weight	Approx 230kg

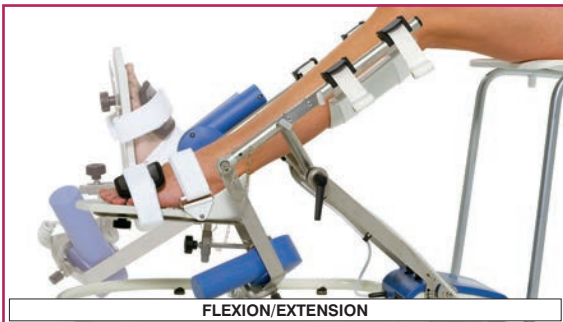
#### Indications

- Arthrotomy and arthroscopy procedures in combination with synovectomy, arthrolysis
- Treatment following mobilization of joints in anesthetised patients
- Surgical treatment of fractures and pseudoarthrosis
- Exercise-stable osteosynthesis
- Operations on soft tissue in the joint area
- Patellectomy
- Corrective osteotomy
- Meniscectomy
- Total knee/hip replacement
- ACL/PCL reconstruction
- Complex knee surgery
- Articular cartilage surgery, e.g. autologous chondrocyte transplantation (ACT)

**091362342** Artromot-K1 CPM

**091212778** Economy Soft Goods (Suited to most CPM)

# ARTROMOT®



## 1 Artromot®-SP3 CPM

### Technical Specification

#### Range of Motion

Plantar flexion / Dorsal extension 50° / 0° / 40°  
 Inversion / Eversion 40° / 0° / 20°

#### Features

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 = PNF-like motion pattern  
 OFF = Randomised, asynchronous motion  
 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  
 Patient chip card (optional) Stores patient-specific therapy parameters  
 Service menu

### Dimensions

Weight 28.7kg (63.2lb)  
 Dimensions 87.5×57.5×58cm (34.4×22.6×22.8")  
 Suitable for patient height ca. 120-210cm  
 Max. permanent load on arm carriage 9kg  
 Max. permanent load on chair 150kg

### 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

**091362383** Artromot SP3 CPM



1

**1 NeckPro™ Overdoor Cervical Traction Device**

By using a precision-made compression string and a unique ratcheting device, the NeckPro delivers a more precise amount of cervical traction tension. Each click of the ratchet signals a 1lb (5kg) increase in the tension being applied, allowing the patient to monitor and track the settings. The head halter is easy to apply and comfortable even under high levels of cervical traction tension. Quick-release straps on the NeckPro give the patient a convenient way to relieve unwanted tension without having to worry about a new setup. Includes door bracket.

**081089754**

**2 Over Door Traction Head Set with Water Bag**

Ideal upright traction for use in the clinic or at home. The over door frame is made of steel. Kit includes: foam padded head halter, water weight bag, spreader bar, spreader rope (3m) and over door extension.

**091138791** Kit

**3 Water Bag for Traction Kit** **Not Illustrated**

**091249614**

**4 Necksaviour**

Necksaviour is very easy to use – just bend it, relax on it and feel the stretch. Many types of neck problems as well as headaches and muscle spasm can be relieved by gently stretching the neck and that's exactly what Necksaviour does. It opens the intervertebral joints, reduces pressure, stretches soft tissue and increases blood flow.

**091554922**



2



4



4