



ARTROMOT®-K1

for the knee and hip joint

Technical Data:

Models:

ARTROMOT®-K1 CLASSIC

ARTROMOT®-K1 STANDARD

ARTROMOT®-K1 STANDARD CHIP

ARTROMOT®-K1 COMFORT

ARTROMOT®-K1 COMFORT CHIP

Range of motion:

Extension/Flexion "knee" -10° / 0° / 120°

Extension/Flexion "hip" 0° / 7° / 115°

Functions of ARTROMOT®-K1 CLASSIC

Pauses (extension and flexion) 0 – 59 seconds / 1 – 59 minutes

Speed 5% - 100%

Key lock function to prevent accidental changes of the parameter settings

Additional functions of ARTROMOT®-K1 STANDARD:

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 added sum of the therapy sessions

New patient activates the default settings for new patients

Transport setting moves the carriage to the transport position

Service menu

Additional functions of ARTROMOT®-K1 COMFORT:

EROM repeat (extension or flexion) exercises are performed at a higher rate in the end range of motion

Stretching (extension or flexion) for gradual and smooth increase of the range of motion

Therapy documentation graphic representation of the overall treatment cycle

EMS control for an optimal combination of CPM treatment and electrotherapy

Workout protocol combines various functions of the comfort model in one protocol

Comfort protocol warm up in the EROM of extension and flexion

Additional functions of ARTROMOT®-K1 models with chip card:

Patient chip card stores patient-specific therapy parameters

Physical:

Weight: 11 kg (24.4 lb)

Dimensions 97 x 36 x 23 cm (38.1 x 14.1 x 9.0 in)

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

Article numbers:

ARTROMOT®-K1 CLASSIC 80.00.045

ARTROMOT®-K1 STANDARD 80.00.040

ARTROMOT®-K1 STANDARD with chip card 80.00.041

ARTROMOT®-K1 COMFORT 80.00.042

ARTROMOT®-K1 COMFORT with chip card 80.00.043

Transport trolley 80.00.055

Transport box TK-001

ARTROMOT® chip card 0.0034.048

Connection cable "muscle stimulation" 2.0037.024