

Lower Limb CPM MOEDE DCPM-C

Analog circuit

Speed can be adjusted

Motion range can be adjusted

Noise is lower than 60dB

Suitable for adult, lower than 1.9 m

Suitable for ankle joint

Suitable for long time use

Specifications:

Thigh bracket adjustment range: $\geq 90\text{mm}$

Crus bracket adjustment range: $\geq 100\text{mm}$

Angle motion range of knee joint: $0^\circ-125^\circ$

Angle motion speed range of hip joint: $0^\circ-40^\circ$



Angle motion speed range of ankle joint: $0^\circ-40^\circ$

Angle motion speed range: $1^\circ-2.5^\circ/\text{s}$

Angle motion range of foot plate: $\leq 40^\circ$

Power supply 220Vac, 50Hz

Power $\leq 70\text{W}$

Lower Limb CPM MOEDE DCPM-E(child type)



Microcomputer control

LCD display movement angle, speed and time

Overload automatic protection

Suitable for 5-12 years old children

Special children type machine can be customized

Specifications:

Angle motion range of knee joint: $0^\circ-125^\circ$

Angle motion speed range of hip joint: $0^\circ-40^\circ$

Angle motion speed range of ankle joint: $0^\circ-40^\circ$

Angle motion speed range: $1^\circ-2.5^\circ/\text{s}$

Angle motion range of foot plate: $\leq 40^\circ$

Power supply 220Vac, 50Hz

Power $\leq 70\text{W}$



WANROOEMED

Lower Limb CPM MOEDE DCPM-E

Features:

1. Special designed motor drive, run steadily, low noise, and long span life.
2. Microcomputer digital control design and it also adopt imported integrated parts, high volume imported CPU and intelligent program design, the machine also has the function of over-load protection.
3. Big screen liquid display, all the parameters can be read clearly.
4. Considering the need of medical curing, the motion range is wide (add the function of ankle joint movement).
5. Optimized structure design.

Specifications:

Thigh bracket adjustment range: 320mm-500mm

Crus bracket adjustment range: 330mm-450mm

Angle motion range of knee joint: 0°-125°

Angle motion speed range of hip joint: 25°-100°

Angle motion speed range of ankle joint: 0°-40°

Angle motion speed range: 0.5°-2.5°/s

Angle motion range of foot plate: ≤40°

Power supply: 220Vac, 50Hz, Power ≤70W

Lower Limb CPM MOEDE DCPM-F



Features:

1. CPU control setting ,display and controlled by both machine and motion controller.
2. Can automatically run by angle control or speed control
3. Can automatically controlled, including motion angle range and speed
4. Use the motion support fitting for physiology curve
5. Mobile support optional
6. Hand controller, easy to operate
7. **In-time precision angle sensor**

Specifications:

Thigh bracket adjustment range:320mm-500mm

Crus bracket adjustment range: 330mm-450mm

Angle motion range of knee joint:0°-125°

Angle motion speed range of hip joint:25°-100°

Angle motion speed range of ankle joint:0°-40°

Angle motion speed range:0.5°-2.5°/s

Angle motion range of foot plate: ≤40°

Power supply:220Vac,50Hz

Power≤70W

Lower Limb CPM MODEL DCPM-F

1. CPU control setting ,display and controlled by both machine and motion controller.
2. Can automatically run by angle control or speed control
3. Can automatically controlled, including motion angle range and speed
4. Use the motion support fitting for physiology curve
5. **In-time precision angle sensor**

Specifications:

Thigh bracket adjustment range:320mm-500mm

Crus bracket adjustment range: 330mm-450mm

Angle motion range of knee joint:0°-125°

Angle motion speed range of hip joint:25°-100°

Angle motion speed range of ankle joint:0°-40°

Angle motion speed range:0.5°-2.5°/s

Angle motion range of foot plate: ≤40°

Power supply:220Vac,50Hz

Power≤70W



Shoulder&Elbow Joint CPM MODEL DCPM-E

1. CPU and LCD screen display control setting
2. Motion angle, speed and time can be controlled and displayed
3. Through rapid transfer of supporting frames, patient's shoulder and elbow can move
4. Return automatically for over-load protection
5. Rational mechanical structure design, move conveniently

Specifications:

Power supply:AC220Vac,50Hz

Power ≤60W

Range of speed: Min(0.5°/sec)-Max(3°/sec)

Range of motion angle: 0°-150°

Shoulder Joint CPM MODEL DCPM-E

Features:

1. Special designed motor drive, run steadily, low noise, and long span life.
2. Microcomputer digital control design and it also adopt imported integrated parts, high volume imported CPU and intelligent program design, the machine also has the function of over-load protection.
3. Big screen liquid display, all the parameters can be read clearly.
4. Considering the need of medical curing, the motion range is wide.
5. Optimized structure design.

Specifications:

Angle motion range of joint:0°-150°

Angle motion speed range:0.5°-5°/s

Power supply 220Vac,50Hz,Power ≤60W

Size: 700*650*1300mm



Elbow Joint CPM MODEL DCPM-E

1. Special designed motor drive, run steadily, low noise, and long span life.
2. Microcomputer digital control design and it also adopt imported integrated parts, high volume imported CPU and intelligent program design, the machine also has the function of over-load protection.
3. Big screen liquid display, all the parameters can be read clearly.
4. Considering the need of medical curing, the motion range is wide.
5. Optimized structure design, it can be used in sitting or lying posture.

Technique paramater:

Angle motion range of joint: 0°-125°

Adjusting range of movable pole: ≥55mm

Flexibility: Arm : 280mm-450mm

Range of speed : Min (0.5°/sec) ~Max5°/sec

Maximum load: ≥60N

Power supply :220Vac,50Hz,Power:60W Size:500*380*800mm

Elbow Joint CPM MODEL DCPM-E

1. Excellent mechanical structure and circuit design, advanced exterior design
2. It can be used in sitting or lying posture
Motion angle, speed and time can be controlled by digital equipment
3. LCD screen display setting
4. Return automatically for over-load protection

Specifications:

Power supply : AC 220V, 50HZ

Range of motion angle : 0°~125°

Flexibility: Arm : 280mm-450mm

Range of speed : Min (0.5° /sec) ~Max5° /sec

Input power : <60W

Ankle Joint CPM MODEL DCPM-E

Feature:

1. Joint axis motion mode, ankle can move naturally
2. Motion angle, speed, time all can be controlled by digital equipment
3. LCD big screen display setting
4. Return automatically for over-load protection
5. The hand controller can stop machine

Specifications:

Power supply : AC 220V, 50HZ

Range of motion angle : 0° ~90°

Flexibility: Arm : 280mm-450mm

Range of speed : Min (0.5° /sec) ~Max3.5° /sec

Input power : <60W



Finger Joint CPM MODEL DCPM-E

Features:

1. Special designed motor drive, run steadily, low noise, and long span life.
2. Microcomputer digital control design and it also adopt imported integrated parts, high volume imported CPU and intelligent program design, the machine also has the function of over-load protection.
3. Big screen liquid display, considering the need of medical curing, the motion range is wide.
4. Optimized structure design.
5. The set of armguard board can protect palm from damaged for machine malfunction.

Specifications:

Angle motion range of joint: 0° ~ 125°

Angle motion speed range: 0.5° ~ $3^{\circ}/s$

Power supply: $220V_{ac} \pm 10\%$, $50 \pm 1Hz$;

power $\leq 60W$



Wrist Joint CPM MODEL DCPM-E

Features:

1. Special designed motor drive, run steadily, low noise, and long span life.
2. Microcomputer digital control design and it also adopt imported integrated parts, high volume imported CPU and intelligent program design, the machine also has the function of over-load protection.
3. Big screen liquid display, considering the need of medical curing, the motion range is wide.
4. Optimized structure design.
5. The set of armguard board can protect palm from damaged for machine malfunction.

Specifications:

Angle motion range of joint 0° ~ 125°

Angle motion speed range: 0.5° ~ $3^{\circ}/s$

Power supply: $220V_{ac} \pm 10\%$, $50 \pm 1Hz$;

power $\leq 60W$.

