



Chattanooga – OptiFlex 3 Knee CPM – DEMO Unit

Description

Give your clients the best physical therapy possible after a knee replacement or other reconstructive joint surgery with the Chattanooga OptiFlex 3 Knee CPM from MassageTools. This continuous passive motion machine will have your clients up and running again in no time. It's suited for normal knee patients, large-sized adults, athletes and pediatric patients. It easily and quickly converts from adult to pediatric and is made to accommodate individuals weighing up to 350 pounds. The OptiFlex 3 CPM is made to keep your patients comfortable while increasing compliance and treatment outcomes by incorporating several innovative features. Some of these features include progressive ROM, auto ROM increase, oscillation zone ROM stretch repeat, fast-back ROM accelerator and comfort zone ROM limiter.

Features:

- Easy to read backlit display
- Onboard power supply along with surface mount electronics to maximize reliability
- Force Reversal safety feature lets you safely set amount of passive force without causing unnecessary post-surgical pain
- Wide carriage 11" (28 cm) from center of carriage
- Independent delay time
- Patient lockout feature
- Universal left/right design
- Patient compliance/usage meter
- Quick conversion from adult to pediatric

Specifications:

- Knee Flexion: 120 Degrees
- Knee Extension: -10 degrees
- Speed: 30 – 150 Degrees / Minute
- Pauses: 0 – 30 Seconds
- Force Reversal: 35 – 75 lb (16 – 34 kg)
- Maximum Patient Weight: 350 lb (159 kg)
- Calf Length Range (knee joint to sole of foot): 10" – 23.5" (25.4 – 59.7 cm)
- Thigh Length Range: 12" – 19" (30.5 – 48.3 cm)
- Mains Power: 100 – 240 V, 50/60 Hz

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- Unit Weight: 27 lb (12 kg)
 - Length: 37? (94 cm)
 - Electrical Safety Class: Class 1, Type B
 - Safety Tests: UL/IEC/EN 60601-1, IEC/EN 60601-1-2:2001
 - Warranty: Two Years

Date

2025/01/22