KINETEC CPMs

Get Them All Moving

A machine for every motion

Spectra Knee CPM
Prima Advance Knee CPM
Prima XL Knee CPM
Performa Knee CPM
Knee CPM Accessories
Knee CPM Adjustable Height Trolley
Breva Ankle CPM

Maestra Hand and Wrist CPM
Maestra Portable Hand CPM
Centura Anatomical Shoulder CPM
Centura Bed/Wheelchair CPM
Centura Horizontal Abduction Module
Centura Elbow Module CEM
6080 Elbow CPM
The Spectra Knee CPM

The Spectra Knee CPM represents the latest breakthrough in CPM technology. An unbeatable combination of good looks and mechanical innovation sets Spectra apart as the Knee CPM of choice. The entire spectrum of needs for knee patients can now be addressed with a carriage that accommodates a full range of patients – without any additional accessories. Lightweight and exceptionally easy to carry, Spectra offers a quick set-up and practical operational modes that enhance patient comfort, compliance and results.

Features:
• Long-life DC motor and screw-drive mechanism for years of reliable performance
• Anatomically correct alignment increases patient compliance and decreases joint stress
• Wide carriage (10 inches) accommodates the smallest children, biggest athletes; offers a complete range of treatment
• INTERNALLY contained medical grade transformer eliminates handling extra components
• Exclusive Load Reverse ensures patient protection when excess force is exerted on the joint
• Lightweight, only 24 pounds!
• Sleek design incorporates carry handles – from either side
• Includes comfortable, easy-to-apply patient pad kit
• Patient lock-out prevents accidental program changes and potential injury
• Waterproof digital hand control snaps easily into foot support
• Pause setting allows 15 minutes of rest at flexion or extension
• 2-year full warranty ensures reliability
• UL/C-UL assures compliance to the highest standards

Technical Specifications

Range of Motion: Hyperextension (-10 °) to full Flexion (120 °)
Weight: 24 pounds (53 kg)
Length: 37 inches (94 cm)
Full leg size: 28 to 41 inches (71 to 104 cm)
Tibia: 15 to 23 inches (38 to 58 cm)
Femur: 13 to 18 inches (33 to 46 cm)

Treatment Modes

Warm-Up
Warm-up offers the patient a gradual progression to the pre-set full ROM.

Modulation
Modulation allows for manual setting of the ROM end-point based on patient tolerance.

ROM By Pass
Allows bypassing the pre-set ROM.

Session Time
Displays actual machine run time.

Program
Set up to 16 customized programs.

Description | Item Number
--- | ---
Spectra Knee CPM Machine | 9293-92
Adjustable Height Trolley | 5533-42
Knee CPM Bedlift III | 5533-48
PediBoot Pediatric CPM Accessory | 5533-49
CPM Bed Clamp | 4670-01-56-83
Spectra Adaptor Plate & Hardware | 5584-99
Spectra Knee CPM Transport Bag | 5533-37

Adjustable Height Trolley (AHT)
This versatile trolley provides transport, positioning and storage for the Spectra Knee CPM. It rolls easily on 3” caster wheels, two of which lock. Attached to the trolley, Spectra will be properly positioned in a patient’s bed on a secure platform. Can also be used with Prima, Optima and Performa Knee CPMs.
**Maestra Portable Hand CPM**

This redesigned Maestra Portable Hand CPM now incorporates an aluma-foam splint that cuts set-up time dramatically. Features a bilateral splint for a fit and comfort level that is much improved. Extremely lightweight and easy to operate, the Maestra Portable Hand sets up quickly for a wide variety of indications. The anatomically-shaped drive bar, lower motor mount and dorsal positioning provide versatile and comfortable patient therapy. Comes complete with intrinsic minus and intrinsic plus accessories.

**Clinical Benefits**
- Anatomically shaped drive bar enhances abduction and adduction of the web spaces as the joints are being mobilized
- Up to 15 minutes of pause at extension and flexion limits allows for a controlled stretch and rest period
- Composite flexion, intrinsic plus and minus motion included
- Convenient digital display of angle, ROM settings, speed and force

**Indications**
For the treatment and prevention of intra-articular adhesions, extra-articular contractures, and excessive post-operative swelling. Indications include the following:
- open reduction and rigid internal fixation of intra-articular, diaphyseal and metaphyseal fractures of the phalanges
- capsulotomy, arthrolysis and tenolysis for post-traumatic stiffness of MCP and PIP joints

**Technical Specifications**

<table>
<thead>
<tr>
<th>Description Item Number</th>
<th>Item Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete Maestra Portable Hand CPM Machine, including intrinsic minus and intrinsic plus accessories</td>
<td>5614-81</td>
</tr>
<tr>
<td>New Alumafoam Splint</td>
<td>5624-83</td>
</tr>
<tr>
<td>Aluma Foam Component only - Portable Hand CPM Bilateral Splint</td>
<td>5624-84</td>
</tr>
<tr>
<td>Straps &amp; Pads only, Portable Hand CPM Bilateral Splint</td>
<td>5624-85</td>
</tr>
<tr>
<td>Liner only, Portable Hand CPM Bilateral Splint</td>
<td>5624-86</td>
</tr>
<tr>
<td>Portable Hand Splint, Black - RIGHT, w/modified mounting bar and no plastic arm assembly</td>
<td>5614-87</td>
</tr>
<tr>
<td>Portable Hand Splint, Black - LEFT, w/modified mounting bar and no plastic arm assembly</td>
<td>5614-88</td>
</tr>
</tbody>
</table>

**Drive bars**
- (A-Left) 5322-0053
- (B-Right) 5322-0054/pkg. of 2

**Finger slides**
- (C) Finger slides 5322-0050 / pkg. of 4

**Lumbral bill preformed**
- (D) Lumbral bill preformed
  - Left: 5322-0043
  - Right: 5322-0046
- (E) Finger wraps 5322-0049 / pkg. of 4
- (F) Complete MCP blocking system 5322-0060 each

**Accessories available**

<table>
<thead>
<tr>
<th>Description</th>
<th>Item Number</th>
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<tbody>
<tr>
<td>Red clips (not shown)</td>
<td>5322-0055 / pkg. of 20</td>
</tr>
<tr>
<td>Wall transformer (not shown)</td>
<td>5322-0056 each</td>
</tr>
<tr>
<td>Bilateral splint (not shown, for 8091 only)</td>
<td>5322-0068 each</td>
</tr>
<tr>
<td>Cover for splint (not shown, for 8091 only)</td>
<td>5322-0070 each</td>
</tr>
<tr>
<td>Gloves (not shown, for 8091 only)</td>
<td>5322-0033 5322-0034 5322-0035 5322-0036</td>
</tr>
</tbody>
</table>
Maestra Hand and Wrist CPM

Help your patients prevent post-operative joint stiffness with the Maestra Hand and Wrist CPM Machine. Its patented drive mechanism allows continuous motion that matches the natural physiological spiral of flexion. This lightweight, easily transportable unit also features variable speed control and a pivoting palm support for increased comfort, while its easy-to-use cursors protect healing tissue by limiting range of motion.

Features
- Lightweight
- On/off/reverse patient switch
- Numerous attachments
- UL-listed components
- Variable range of motion
- Natural spiral of flexion
- Repetitive movement
- One machine for fingers, thumb and wrist
- Full 2-year warranty

Benefits
- Transportable
- Simple to operate
- Allow a choice of applications
- Safety and reliability
- Adaptable to specific therapy requirements
- More natural movement; true composite fist fingers and thumb
- Patient trust and compliance are increased
- Reduce inventory
- Reliability ensured

Technical Specifications

<table>
<thead>
<tr>
<th>Range of Motion:</th>
<th>Fingers: 45° hyperextension, 270° flexion (full fist)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Thumb: Full opposition</td>
</tr>
<tr>
<td>Wrist: 55° flexion – 90° extension 90° pronation – 90° supination</td>
<td></td>
</tr>
<tr>
<td>Full abduction/adduction:</td>
<td>Intrinsic + : 0° extension, 90° flexion</td>
</tr>
<tr>
<td></td>
<td>Intrinsic - : 0° extension, 180° flexion</td>
</tr>
<tr>
<td>DIP:</td>
<td>0°-70°</td>
</tr>
<tr>
<td>Weight:</td>
<td>23 lbs. (10.5kg)</td>
</tr>
</tbody>
</table>

6080 Elbow CPM Machine

This CPM Machine offers ultimate versatility by providing anatomically correct passive motion of the elbow joint with or without synchronized pronation/supination of the forearm. The 6080 Elbow CPM rolls on locking wheels and is usable in bed or a chair. Its 135° ROM fits countless applications, and variable speed control allows progressive changes in therapy. Lockable ROM settings prevent accidental program changes and potential injuries.

Description | Item Number
--- | ---
6080 Elbow CPM | 4621-0008-01
Replacement Patient Pad Kit | 5315-1909

Breva Ankle CPM

An attractively designed and priced ankle CPM that provides anatomically correct motion in two planes. Breva offers Plantar flexion, Dorsiflexion, and inversion and eversion patterns. Set-up and change-over between the two movement patterns is quick and easy; no tools required. Designed for use in a chair or bed. This quiet, extremely stable CPM features our deluxe hand control.

Description | Item Number
--- | ---
Breva Ankle CPM | 5533-36
Patient Pad Kit | 5533-43

Breva Ankle CPM Specifications:
- Plantar flexion: 40°
- Dorsiflexion: 30°
- Inversion: 25°
- Eversion: 25°
Prima™ Advance and Prima™ Knee CPM Machines

**Prima™ Advance Knee CPM Machine**
Simplicity, combined with a famous brand name, provides effective passive mobilization of the knee. Easy to use and adjust: simple, straightforward movement adjustments for ROM limits, speed and patient sizing. Tactile adjustment marks for patients with sight deficiency. Weighing only 24 lbs., the Prima Advance is ideal for hospital or home. The 37” length simplifies use in a hospital bed or in small spaces anywhere. Range of motion from -5° to 115° of flexion. Allows for treatment of all knee pathologies.

**Prima™ XL Bariatric Knee CPM Machine**
All the features of the Prima Advance above plus an extra-wide carriage – 12½”. 500-lb. body weight load rating.

**Performa Knee CPM**
The state-of-the-art in anatomical knee rehabilitation equipment. UL-approved computerized hand control is completely waterproof, and built-in pediatric capability eliminates the need for costly attachments.

**Performa Knee CPM Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Range of Motion:</strong></td>
<td>Knee: -3° to 130°</td>
</tr>
<tr>
<td></td>
<td><strong>Weight:</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Dimensions:</strong></td>
</tr>
<tr>
<td><strong>Sizing:</strong></td>
<td><strong>Adult</strong></td>
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<tr>
<td></td>
<td><strong>Pediatric</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Femur:</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Tibia:</strong></td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td>21–43” (53–109cm)</td>
</tr>
<tr>
<td></td>
<td>21¾” (55cm)</td>
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**CPM Cart**
Easy to use cart designed to transport and store Knee CPM units and accessories. Streamlined, durable and resistant to commonly used disinfectants. Dimensions: 14⅜”W x 29½”H x 27¾”L (36cm x 75cm x 70cm)
CPM Patient Pad Kits

Available from your local Sammons Preston Distributor or call Sammons Preston at 1-800-228-3693. In Canada at 1-800-665-9200

<table>
<thead>
<tr>
<th>Description</th>
<th>Item Number</th>
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<tbody>
<tr>
<td>One-Piece Standard Sherpa Kit</td>
<td>9293-99</td>
</tr>
<tr>
<td>One-Piece Deluxe Sherpa Kit</td>
<td>9295-12</td>
</tr>
<tr>
<td>One-Piece Deluxe Terry Cloth Kit</td>
<td>9279-37</td>
</tr>
<tr>
<td>Two-Piece Lambswool Kit</td>
<td>5614-76</td>
</tr>
<tr>
<td>Basic Four Straps and a Boot Kit</td>
<td>5614-77</td>
</tr>
<tr>
<td>One-Piece Lambswool Kit</td>
<td>5614-78</td>
</tr>
<tr>
<td>One-Piece Terry Cloth Kit</td>
<td>5614-79</td>
</tr>
<tr>
<td>Knee CPM Pad Kit Extra Wide 18&quot;</td>
<td>5628-01</td>
</tr>
<tr>
<td>Knee CPM Pad Deluxe Extra Wide 18&quot;</td>
<td>5628-02</td>
</tr>
<tr>
<td>Knee CPM Pad Terry Cloth Extra Wide 18&quot;</td>
<td>5628-03</td>
</tr>
<tr>
<td>Knee CPM Pad Two-Piece Lambswool Extra Wide 18&quot;</td>
<td>5628-04</td>
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