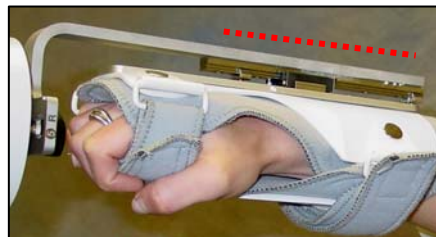
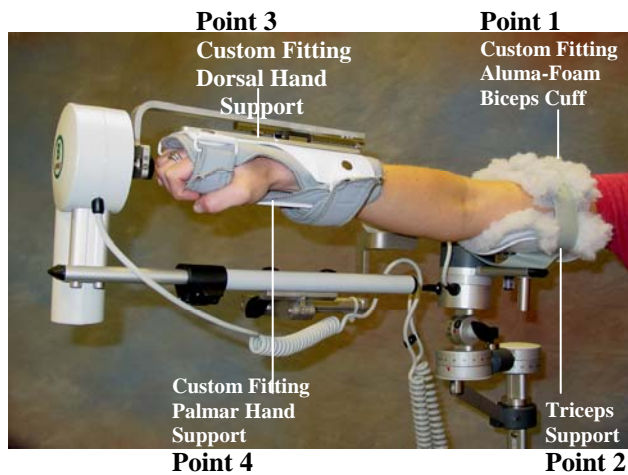


KINEX KE2 ELBOW CPM

Kinex 4-Point Elbow CPM Leverage System

The 4-point Elbow CPM leverage system is designed to safely achieve and maintain full elbow extension, flexion, pronation and supination. This system reduces unwanted joint compression and distraction which decreases stress on the joint and repair. This anatomical system reduces patient discomfort by providing extra support which leads to improved compliance.



Kinex KE2 Elbow CPM device avoids unwanted joint compression or distraction

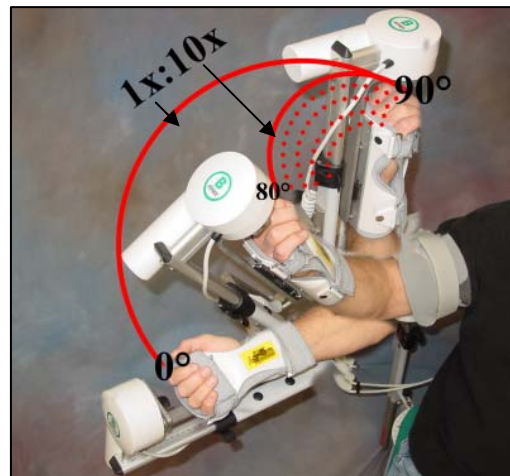


Compact Version

EROM Repeat Mode

(End-Range-of-Motion Repeat)

Targeted end range of motion (last 10 degrees) is repeated to maximize CPM functional use time. Appropriate tissues are stressed and the equivalent of 6 hours treatment time can be completed in approximately 3 hours.



Controlled Synchronization Mode

Patient safety is ensured during coordinated flexion/extension with pronation/supination. Specific parameters can be set for each motion.



KINEX KE2 ELBOW CPM

ISO Mode

Two separate motions are performed but never simultaneously. Three reps of flexion/extension are followed by one rep of pronation/supination (3:1 ratio). Pronation/supination position is set wherever desired during the flexion/extension area of motion and vice versa.



Extension/Flexion



Pronation/Supination

Standard Static Progressive Stretch Mode

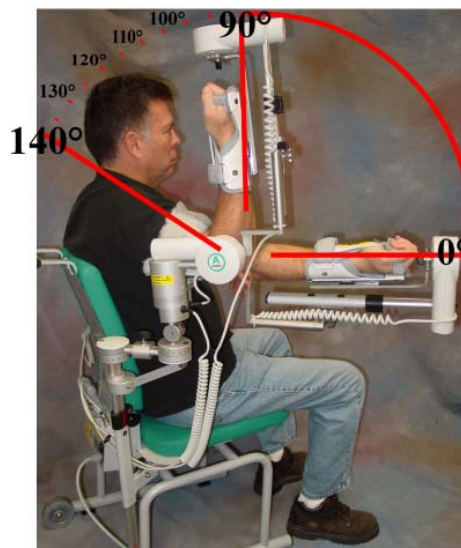
Throughout each treatment session, the patient as needed adjusts the CPM device to a pain-free position at end range. Each position is held in pause mode for 5 minutes to allow for tissue relaxation and elongation. After 5 minutes the CPM is advanced to the new end range position of stretch. (Week one 1-2X/day for 30-60 minutes; week two 2-3X/day for 30-60 minutes; week three 2-3X/day for 60-90 minutes.)



Dynamic Stretch Mode

Progressive stretch is applied at the end range to gain ROM from a stiff elbow joint. The Kinex KE2 features 25 different load reverse settings to ensure tissue is not overstretched.

Protocol: 1 full ROM cycle followed by 10 stretch cycles and repeat. The CPM will try to stretch tissue beyond end range by 5°. Stretch force is determined by force reversal setting in the Kinex microprocessor.



Specifications:

| | | | |
|--------------|------|------------------|-----------------------------|
| ROM: Flexion | 140° | Patient Lock Out | Force Reversal: 25 settings |
| Extension | -15° | Compliance Meter | Pause: 0-60 min |
| Pronation | 90° | Adjustable Speed | Languages: 11 |
| Supination | 90° | Timer 0-300 min | |