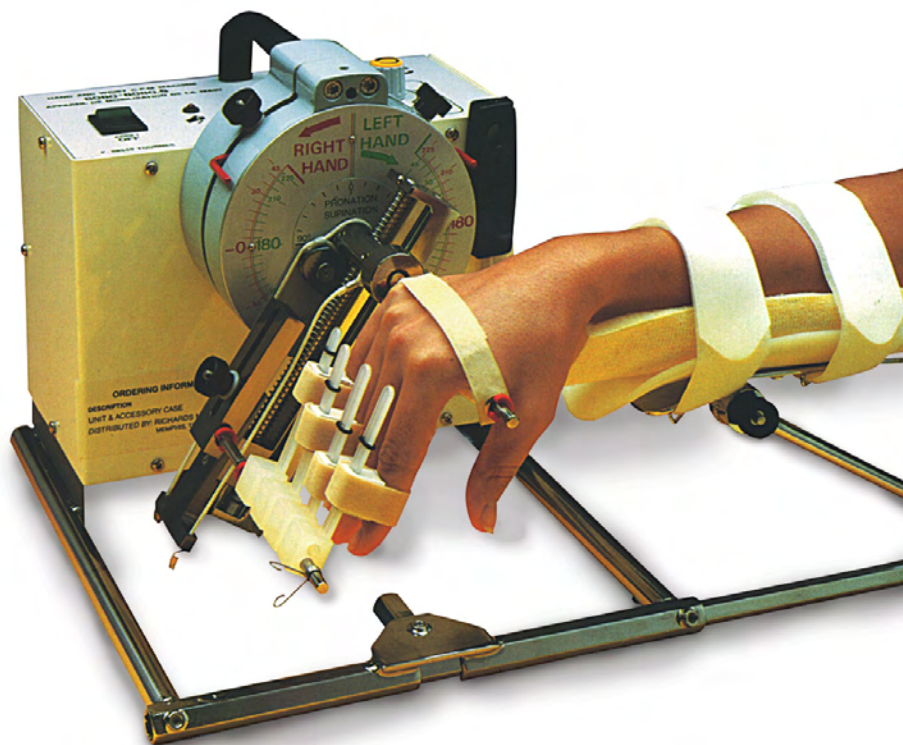


Hand & Wrist CPM 8080™



HCPM 8080™

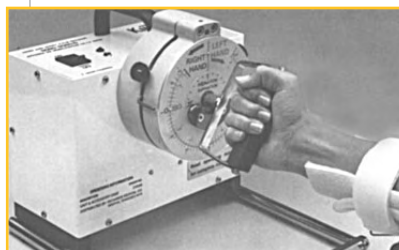
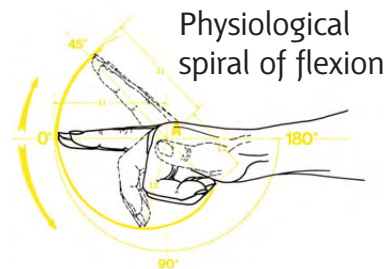
Kinetec® Continuous Passive Motion

- Pronation/supination of wrist
- Flexion/extension of fingers, thumb and wrist
- Aids in preventing post-operative joint stiffness and soft tissue contractures
- Useful for a wide variety of applications
- Anatomically correct motion

Hand & Wrist CPM 8080™

Kinetec® Continuous Passive Motion

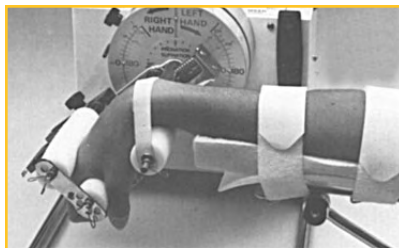
Full flexion of the fingers is achieved by the simultaneous motion of the 3 phalanges, which roll around the axis A (metacarpophalangeal joint). When rolling up, the finger tips trace a spiral.



The thumb (MP-IP joints)



Pronation-Supination



The wrist



The 4 fingers together (driven by stockinette or surgical net)

Product Profile

Features and Benefits

- Lightweight
- On/off/reverse patient switch
- Adaptable to specific therapy requirements
- Natural spiral of flexion for fingers and thumb
- Repetitive movement
- Allows therapists a choice of applications
- Safe and reliable
- U.L. listed components
- Variable range of motion
- Anatomically correct motion
- One machine for fingers, thumb and wrist
- Simple to operate
- Portability

Specifications

Fingers	45° hyperextension 180° flexion (full fist)
Thumb	full flexion/extension of osteoarticular column
Wrist	70° - 70° flexion - extension 90° - 90° pronation - supination

Indications

- When passive motion is indicated, post-operative applications of CPM therapy may be used to help prevent joint stiffness and soft tissue contractures
- Flexor and extensor tenolysis
- Aponeurectomies for Dupuytren's disease
- Metacarpophalangeal arthrolysis
- Open reduction-internal fixation (ORIF) of intra-articular, diaphyseal, metaphyseal, epiphyseal fractures of the phalanges
- Prosthetic replacement of the MP, PIP, and DIP joints
- Rheumatoid – neurological or after burn stiffness
- Capsulotomies, arthrolysis, and tenolysis for post-traumatic stiffness of MP, PIP, and DIP joints
- Synovectomies

NOTE

If signs of infection such as hyperthermia, irritation, swelling, bleeding, or increased or persistent pain are observed, CPM should be avoided or discontinued until infection is controlled.

Contraindications/Precautions

- Not to be used in the presence of untreated or uncontrolled infection, unstable fractures or spastic paralysis
- If you experience any pain, swelling, sensation changes or any unusual reactions while using this product contact Patient Care at VQ OrthoCare™, 800.452.7993 or consult a physician.

CAUTION

Federal law restricts this device to sale by or on the order of a practitioner licensed by the law of the State in which he/she practices to use or order the use of the device.



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