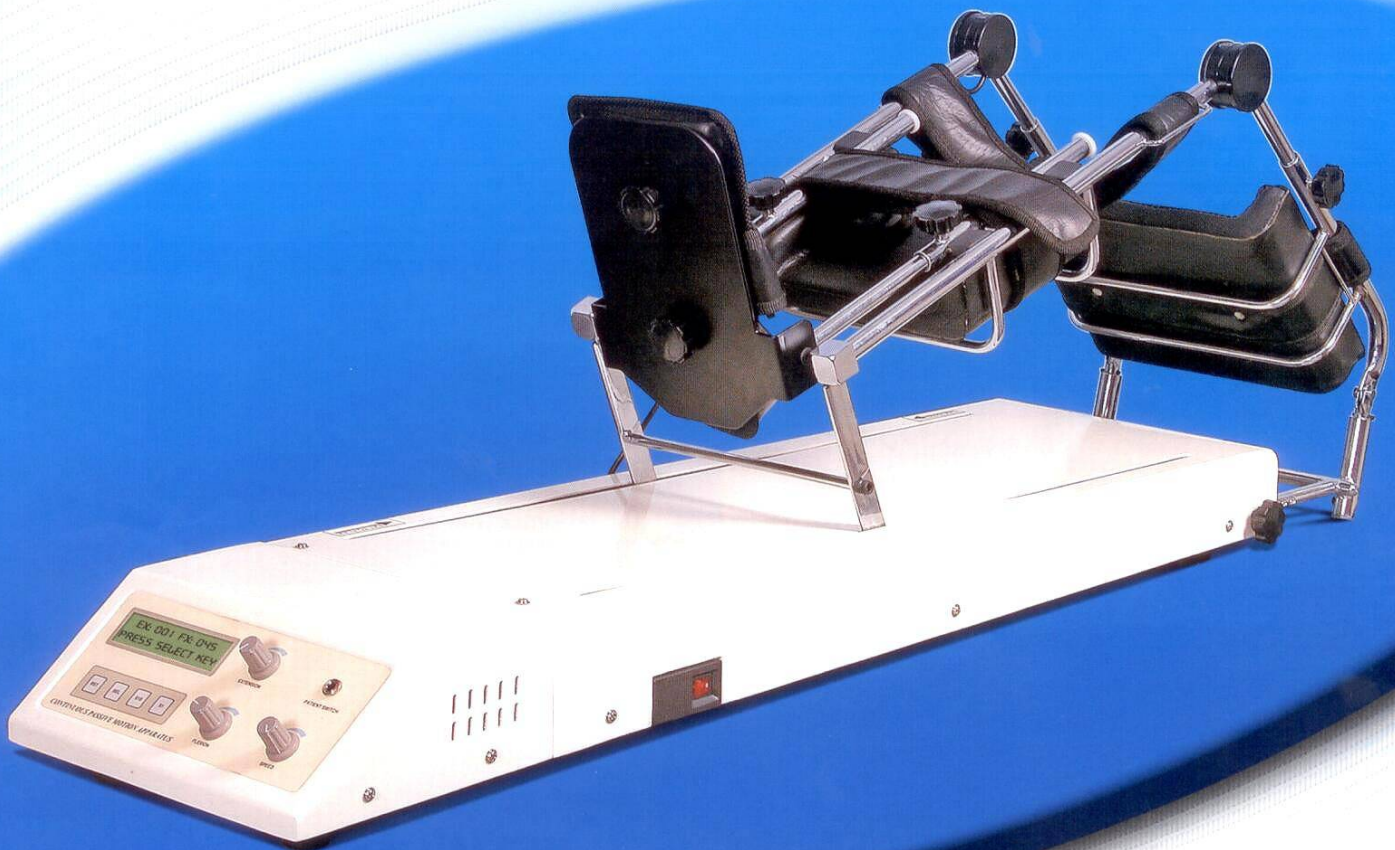


KINETIC

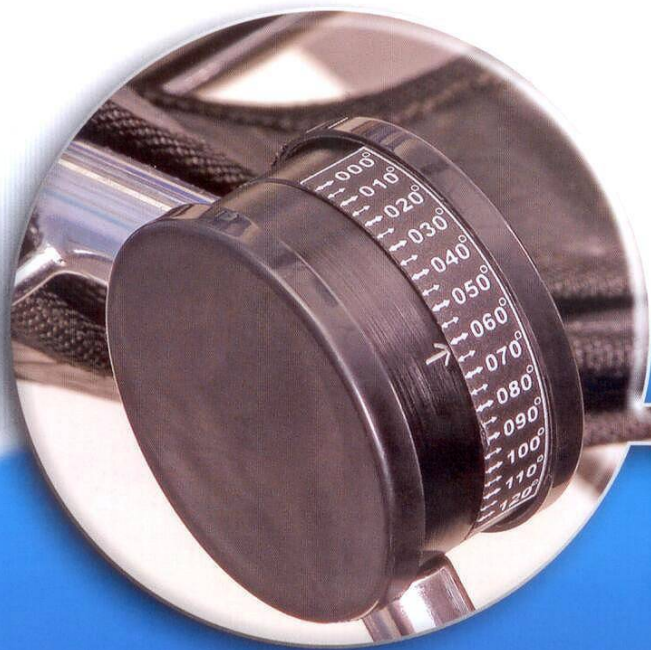


Continuous Passive Motion Apparatus

KINETIC

Continuous Passive Motion Apparatus

CPM is useful to treat joints of the lower limb after an injury, disease or following surgery. Based on a concept originated by SALTER IN 1970, this device has varied applications namely treatment of intra-articular fractures, septic arthritis, ligaments tendon healing and also following total joint replacement to ensure a sufficient range of motion.



To prevent stiffening, the joints have to be moved continuously which results in the following:

- a Minimise swelling and Pain after operation.
- b Ensures faster recovery and shortened hospital stay.
- c Prevents extra-articular contractures and adhesions.

Ext / Flex Angle indicator at Knee position

SPECIFICATION

- | | |
|-------------------|--|
| 1. Treatment Time | : 0 - 99 minutes |
| 2. Rest Time | : 1 to 5 seconds |
| 3. Angle | : Extension 0° to 70°
Flexion 10° to 120° |
| 4. Power | : 230 V /AC / 50Hz ,75 VA |

Compact and elegant construction.

Electronic controls enable all adjustment of angle to be made on the front panel.

Smooth and Silent movement.

Digital Timer with alarm.

Patient Safety Switch for stopping & reversing the motion



