



➤ **Continuous Passive Motion (Knee Unit)**

Motor Hi-torque, Reversible, Instant Start / Stop

Angle: Flexible angle (0 to 120°) adjustable

Electronic Control System

Noiseless operation, Suitable for patient ward

Remote Control Safety switch

Continuous Passive Motion exerciser is a combination of an

advance electronic and mechanical revolution in the field of medical technology. With the invention of this concept a technically pre-determined degree of flexion mobilization can be adjusted.

The device can be used for flexion mobilization of lower extremity, for example, hip joints and knee joints after an injury, disease or following a surgery.

To prevent stiffening, joints need to be moved continuously resulting

in the following :

- a. Minimize swelling and pain
- b. Faster recovery
- c. Prevents extra-particle contractures and adhesions.

Bio-Med Continuous Passive motion has the following features to excel:

- ◆ Compact and elegant construction
- ◆ Adjustments of angle can be easily made on the from the front panel
- ◆ Digital timer
- ◆ Patient safety switch for stopping and reversing of the motion.