

ARTROMOT KNEE CPM INSTRUCTIONS

PURPOSE: Continuous Passive Motion (CPM) units are electrically powered devices that move a specific joint through its range of motion. By using a motorized device to gradually move the knee joint, it is possible to significantly accelerate recovery time by decreasing joint stiffness, increasing range of motion, promoting healing of joint surfaces and soft tissues, and preventing the development of motion-limiting adhesions (scar tissue).

USE: The CPM unit is always setup by your therapist or a Rehab Technologies technician. The settings for the machine are prescribed by a surgeon or physical therapist. The usual goal is increasing <u>5 - 10 degrees</u> a day until reaching the prescribed setting ordered by your physical/therapists. The usual goal is <u>90-110 degrees</u>. Six to eight hours per day is common, but should be determined by your physician or therapist.

HAND CONTROLLER:



TO CHANGE FLEXION: Increase 5 - 10 degrees daily

- 1. Press STOP
- 2. Press Extension and STOP

At the same time until screen shows << pointing to extension

- 3. Press the Flexion
- 4. Press (+) to increase or (-) to decrease
- 5. Press **STOP** to save values
- 6. Press START to begin

TO CHANGE EXTENSION: Does not change unless instructed otherwise

- 1. Press STOP
- 2. Press the Extension & STOP
- At the same time until screen shows << pointing to extension
- 3. Press Extension
- 4. Press (+) to increase or (-) to decrease
- 5. Press STOP to save values
- 6. Press START to begin

TO DISCONTINUE USE:

- 1. Allow your leg to become fully extended (the lowest point).
- 2. Stop the machine with the hand control, loosen or remove any straps.

THINGS TO REMEMBER:

The CPM should never increase pain level.

While in the CPM, let the machine do the work. No flexing, tensing, or helping it move.

QUESTIONS:

Call REHAB TECHNOLOGIES at (800) 237-6708, if you have any difficulty using your machine, or would like to arrange for a pick up.