Model 1800
Quick Reference Guide

Safety Guidelines

A) Securely plug power supply into wall outlet and ensure all cords are out of the walk way
B) To power on unit, on/off switch is located on the back of the control box
C) Check that all softgood Velcro is securely fastened
D) Foot assembly should be in upright position - Tighten foot adjustment knobs
E) Tighten all adjustment knobs
F) To prevent migration, extend bed stabilizer tubes and tighten knobs

Controller Overview

A) The Stop/start button is located at the top of the pendant.
B) Flexion: 10 to 110 degrees
C) Extension: -5 to 95 degrees NOTE: There must be an angle setting greater than 15 degrees between Flexion and Extension. Should the angle settings be close or overlap, the unit will stop and you will hear a continual beeping until the settings are corrected.
D) Speed: 1 to 3 degrees per second
E) Pause: 0 to 30 seconds

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Model 1800 Patient Set Up
Fitting the Patient

- Determine the length of the patient's femur by measuring from the greater trochanter (hip joint) to the center or joint line of the knee.

- Transfer this measurement to the thigh cradle beginning approximately 1.5 to 2 inches away from the hip pivot assembly measuring to the knee axis of the unit. Adjust the thigh cradle to match this measurement by loosening the thigh adjustment knobs and sliding the thigh cradle to the proper length.

- Loosen the calf cradle adjustment knobs and extend the foot assembly. Do not remove this assembly -- only slide far enough for patient placement. Position the patient's leg in the unit with softgoods in place.

- Slide the foot assembly toward patient accordingly leaving one half inch gap between the patient's foot and the foot plate. Tighten the calf cradle adjustment knobs securely.

- The foot assembly may be adjusted in plantar flex or dorsi flex positions. Loosen the adjustment knobs on the foot assembly, adjust the foot plate to the desired positioning and securely tighten the adjustment knobs.

**Remember:** The goal is to align the knee axis of the patient with the knee pivot axis of the CPM

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