

Model 2480 Quick Reference Guide

Safety Guidelines

- A) Plug power supply securely into wall outlet and ensure all cords are out of the walk way
- B) Power 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) To change settings, press and hold the function to be changed and the up or down arrow simultaneously. NOTE: A 5 degree difference between flexion and extension is required for normal operation.
- B) Depress the start/stop button to lock in the settings or changes.
- C) To view patient compliance meter, simultaneously press the flexion and speed buttons. To clear, press the extension, flexion, speed and pause buttons simultaneously.
- D) To activate lock-out feature, remove the plate located on the back of the pendant and slide the switch to the locked position. <u>Be sure to</u> <u>replace plate</u>. The display will read "LOC" should any attempt be made to alter the settings.



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DC2480 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 3 to 4 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.
- NOTE: Maximum thigh cradle adjustment is 3 inches (measuring from the unit knee pivot axis to the top edge of thigh cradle). DO NOT EXTEND BEYOND THIS POINT. If patient's thigh length goes beyond these measurements, simply increase the beginning point of measurement to 4 to 6 inches away from the hip pivot assembly. See illustration below.
- 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.



Begin measurement 3 inches from hip pivot assembly

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