



Directions For Caregivers

The DermaFloat LR replaces the current mattress on your hospital bed frame.

The DermaFloat LR is designed to meet pressure relief and rotational therapy needs of residents up to 350 lbs. in weight with pressure ulcers, special respiratory needs, and those at risk of skin breakdown. The DermaFloat LR offers the caregiver adjustability of turn angle and times as well as nine therapy comfort settings. The unit also offers optional unilateral and bilateral turning and an option for no turning if required.

DermaFloat LR Control Unit

Power Switch

Used to turn the power on and off.

Lockout

The *Lockout* feature disables all other key functions including the *Power* button. To activate, press the ↑ and ↓ *Comfort Adjust* arrows for three seconds, after which the indicator illuminates and three audible beeps sound. To disable press again for three seconds, the indicator will go off and three audible beeps will sound.

Comfort Adjust

The *Comfort Adjust* buttons are located at the top in the center of the control panel. The system can be customized to meet individual resident needs within a therapeutic window. These buttons allow you to control the amount of air, or firmness, to the DermaFloat LR mattress. Use ↑ and ↓ *Comfort Adjust* arrows to increase or decrease pressure.

CPR

The hose connection at the control unit is marked *CPR*. Disconnect the hose from the control unit. The safety side bolsters and support cell can be deflated by removing the CPR plug. The plug is located on the hose assembly between the mattress and the control unit. Deflation times will vary based on patient weight and profile. To resume therapy, reattach the hose to the control unit.

MODES

Autofirm

To quickly inflate the mattress to maximum pressure, use *Autofirm* mode. This mode may be desirable to assist with patient transfers and other nursing procedures. Therapy system will automatically return to the *Static* mode after 10 minutes.

Turn

The *Turn* feature places the system into the *Turning* mode. Use this button to select the type of rotation desired for the patient. The mattress can be turned to only the left or right side or to both sides in sequence. The *None* position will turn off the *Turn* mode.

Turn Time

Sets *Turn Time* option of 10, 20, or 60 minutes. When this LED is blinking, it indicates that the mattress is being held in its current position.

Turn Angle

The *Turn Angle* button sets turn angle options of *Half* and *Full*. *Full* is the maximum turn angle and approximates a 30 degree turn angle for patients with lighter body weight and narrow body shape – other patient weights and body shapes will result in different turn angles.

TROUBLESHOOTING

Therapy surface is flat, ensure that the:

- Control unit is plugged into an AC outlet.
- Power is on. If off, press the *Power* button.
- Hose from therapy mattress to the control unit is securely connected.

Unable to change the therapy mode or adjust comfort controls:

- Make sure that the *Lockout* function is disabled. To disable, press the \uparrow and \downarrow *Comfort Adjust* arrows simultaneously for three seconds.

POWER FAILURE

In the event of a power failure, the therapeutic support cell will maintain pressure relief therapy for up to 12 hours. (Do not disconnect hoses.) The DermaFloat® LR has an audible and visual alarm to indicate that a power failure has occurred. The audible alarm will cease after one minute, but the LED will continue to blink until power is restored. Once power is restored, the unit will start up with the last selected comfort adjust setting. Reset the preferred *Turn* mode, time and angle.

**If you have any questions, please call
Customer Care at 800.826.0270**