

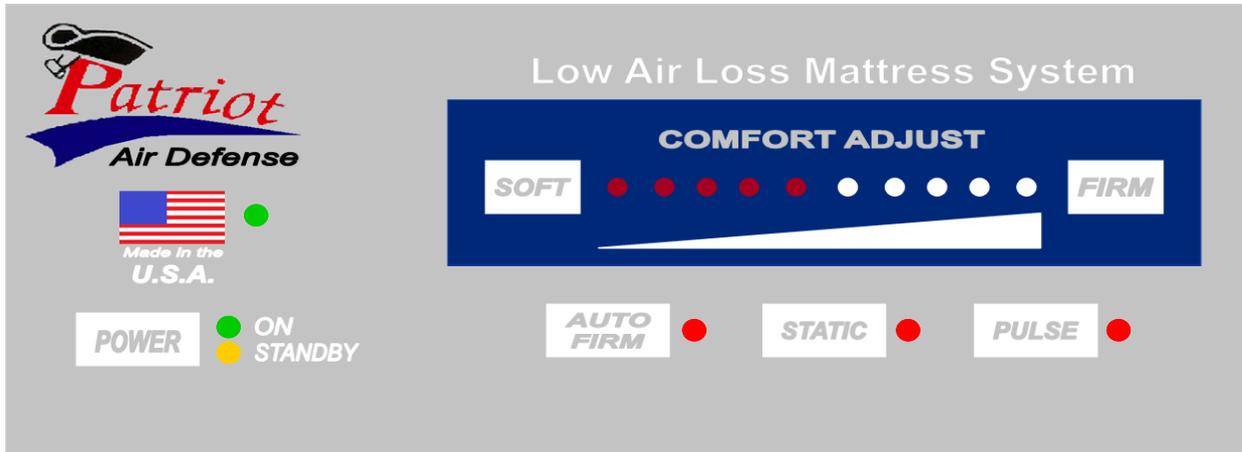
Patriot LAL

True Low Air Loss Mattress Replacement System

QUICK REFERENCE GUIDE

The Patriot LAL, is a mattress system that provides true low air loss and pressure relief therapy with pulsation. True low air loss systems have been shown to provide advanced pressure relief while maintaining an ideal microclimate for wound healing.

CONTROL UNIT OPERATION



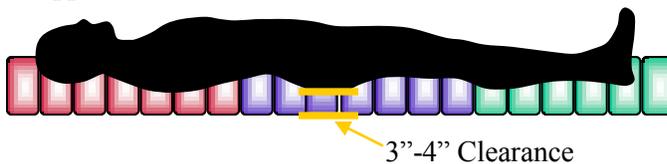
POWER: When the unit is plugged in the amber STANDBY light will illuminate. Pressing the POWER button will illuminate the green light and the unit will begin to inflate. The green light must be on when the patient is on the mattress.

STATIC: The unit starts in the STATIC mode of operation. This mode delivers constant true low air loss.

PULSE: In the PULSE mode of operation the mattress will slightly alternate the pressure in all mattress zones every 30 seconds.

AUTO FIRM: Pressing the AUTO FIRM button will provide maximum inflation for a period of 3 minutes providing a uniformly firm surface to assist in nursing care, repositioning and transfers. After 3 minutes the unit will automatically return to its previous comfort setting and mode of operation.

COMFORT ADJUST: For maximum pressure redistribution the patient should be immersed into the Patriot LAL surface approximately 40%. This can be approximated by illuminating the appropriate number of Comfort LED indicators by pressing the SOFT and FIRM Keys. One light approximates pressure for a 70-90 lb patient. Each additional light approximates another 20 lbs. The chart below can be used to find patient weight and starting LED Indicators. Every patient is unique in weight distribution. To ensure maximum pressure redistribution after adjusting the Comfort Setting a check can be performed to ensure proper adjustment. To do so place a hand in between the cushions underneath the comforter in the middle of the mattress to ensure that the patient is floating approximately 3-4" off the bed frame and immersed approximately 40% into the mattress.



WEIGHT (lbs)	LED Indicators
70-90	1
90-110	2
110-130	3
130-150	4
150-170	5
170-190	6
190-210	7
210-230	8
230-250	9
250-275	10

CPR: To quickly deflate the mattress remove the hose from the control unit and the Orange CPR cap at the head of the mattress. This will rapidly deflate the mattress.

KEYPAD LOCKOUT: Holding down the hidden button under the Flag for 3 seconds until the green light illuminates will lock-out the unit to prevent unauthorized adjustments. Press the Flag again and it will unlock the keypad.