Direct Healthcare Group

Advancing Movement & Health®

Dyna-Form Power-Turn Elite Quick Guide





1. Quick User Guide

1.1 Installation and Operation

- Place mattress on bed frame and secure to frame with the four corner straps if required.
- Plug in control unit and place at foot end of bed using foldaway hanger brackets.
- Connect the six hose unit into the colour-coded black manifold.
- The power switch is located on the right-hand side of the pump.
- Turn the pump on by selecting the operate button on the control unit user interface panel. For rapid inflation, select Auto Firm button. Pushing Auto Firm again will cancel this function and allow for specific comfort settings to be set (see weight chart below).
- Pressing Mode button will select Static or Alternating modes.
- Select Full Turn button for 25° turn, or select Right Turn or Left Turn only options. Full Turn function will only work with the timer on automatic turning. Left or right turns can be used without the timer for manual handling procedures/turn assistance. Press the previously selected turn function button to cancel the turn mode and return to Static mode.
- Select Big Turn button for 40° turn option, which will override the 25° default setting.
- Select cycle time: 5-95 minutes per cycle for automatic patient turning. Repeated pressing of the button will show available turn cycles in minutes.
- Note: the control unit will always self lock when not used for a period of time. To unlock and adjust settings as described, press and hold the Lock button. An audible sound will be heard to confirm that the control unit is unlocked.

1.2 Mattress Width Adjustment

To narrow the mattress width, the side bolsters can be deflated. Unzip the bolster cover at the side and foot end of the mattress. The zip is located either side of the mattress to allow individual deflation of each bolster. Once the air valves are located, switch the connector to the unattached inlet valve. This will deflate the side bolster and direct air to the main body of the mattress.

1.3 Pressure Settings

Light 1	Light 2	Light 3	Light 4	Light 5	Light 6	Light 7	Light 8
91-136kg	136-159kg	159-204kg	204-249kg	249-295kg	295-340kg	340-397kg	397-453kg

2. Troubleshooting

Problem	Problem Possible Causes			Action
Mattress not inflating	1.	No power	1.	Check plug is connected to outlet
	2.	Air rail or hoses kinked	2.	Check fuse
	3.	Hose not connected to pump	3.	Check that hoses are not impeded by the bed rail or other obstruction
			4.	Insert hose firmly to manifold
Power failure	1.	Power surge	1.	Turn power switch off and then on
	2.	Blown fuse	2.	Change fuse
	3.	Power cord is not plugged in	3.	Plug power cord into outlet
Pump not working	1.	Pump in standby mode	1.	Press Operate button, select Auto Firm or Alternate mode
	2.	Pump not responding to		
		mode selection	2.	Turn power switch off then on to reset
	3.	Filter is dirty	3.	Remove filter located under the carry handle of the pump. Remove excess dust
	4.	Excess noise	4	Deturn to outborized technical convice
			4.	Return to authorised technical service

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