



## **DYNAFLOW**

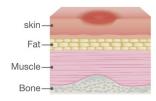
**DynaFlow Mattress System** is a low to medium risk system for patients who are at risk of developing Pressure Ulcers according to your sound clinical judgment. DynaFlow can also be used for patients who have an existing stage 1, 2, 3 and 4 pressure ulcers, in conjunction with your hospitals policy on pressure area management.

Stage1

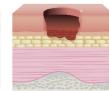


Stage3















MASTER CONTROL UNIT	
Dimension:	(L)12.3"x (W)6.7"x (H)4.9"
Weight:	14.9 lbs
Rating Voltage:	110-120 volts
Max Current:	5A
Rating Frequency:	60Hz
Cycle Time:	3~95 mins
	Static / Pulsation function
	3 in 1 alternation
Min/Max Pressure:	15~52 mmHg +/- 4 mmHg
	10 Digital Adjustable Comfort Control
Protection Type:	Class I, Type BF
Bottom Out Alarm:	Visual / Audio
Power Failure Alarm:	Visual / Audio
Features:	User-Friendly LCD Control Panel
	Fowler Function
	Auto-Set Function

MATTRESS REPLACEMENT	
Model No:	DynaFlow
Dimensions:	(L)80"x (W)36", 42", 48" x (H)14"
Weight:	39.6 lbs
Weight Capacity:	500, 750, 1000 lbs
Cell Material:	Black Nylon with PU Coating
Cell Number:	18 cells
Cover Material:	Blue Nylon with PU coating finish
Base Material:	Black Polyester with PVC coating
	CPR Quick Release System

## T (813) 854-5464 E info@priushc.com



**PRIUS HEALTHCARE USA** 

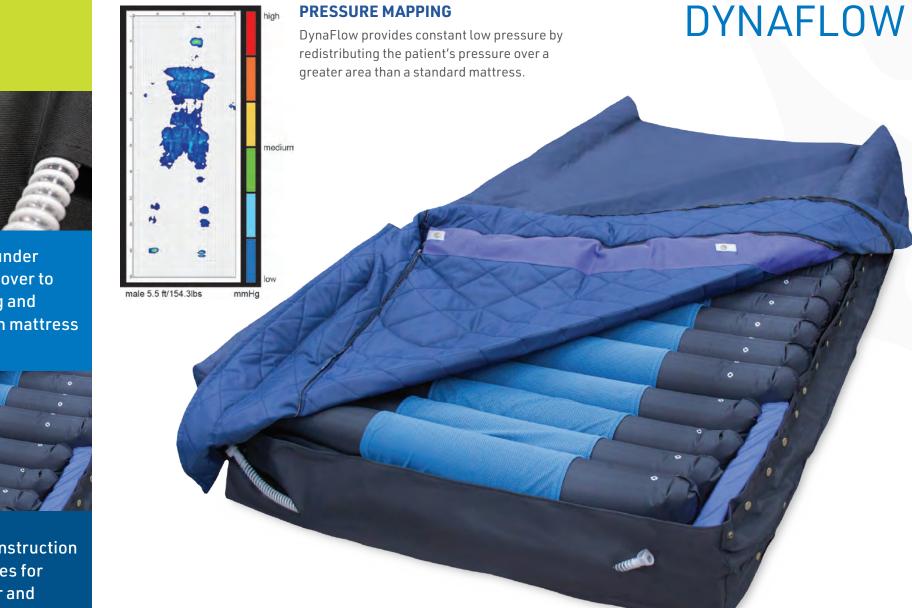
Perfect for



Low slip nylon under mattress base cover to reduce shearing and friction between mattress and bedframe



The modular construction of the cells makes for simplistic repair and cleaning



- Equip with 2" convoluted foam base provides additional support during power failure situation
- Nylon PU cell design provides easy cleaning and minimizing the proliferation of bacteria
- Mattress replacement can accommodate patient weights up to 1,000 lbs
- Air-filled 4 inch safety bolster incorporated into the top cover.
- Low Air Loss, Pulsation, 3-1 Alternation and Static Therapies in one system

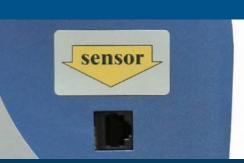
**DynaFlow** is your best choice for protection and treatment of pressure ulcers



Cable management keeps electrical cables off the floor



CPR quick release system deflates the system within 20 seconds



Incorporates with automatic sensing technology for fowler detection and pressure adjustment

Automatically sets optimal pressure based on patient's height and weight.

60 seconds of pulsation simulates a massage to assist in maximizing a patients comfort.



DynaFlow can detect changes in the angle of the bed frame with "Fowler Mode" and adjust the pressure based on these results

Incorporates 3 modes of Low Air Loss therapy: Static, Pulsation and 3-1 Alternation.

