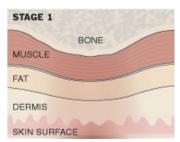
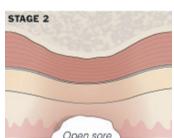


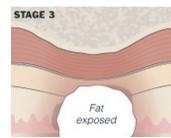


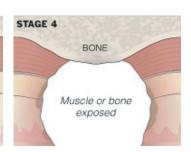
## DUET

**Duet 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. Duet 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.











Optional Raised Bolster Cover available for added patient safe	ty.
Bolster cover has center access providing easy ingress and egre	ess.

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
	User-Friendly LCD Control Panel
	Fowler Function
	Auto-Set Function
	Turning Function
	Patient Care Mode

MATTRESS REPLACEMENT	
Model No:	Duet
Dimensions:	(L)80"x (W)36"x (H)10"
Weight:	39.6 lbs
Weight Capacity:	600 lbs
Cell Material:	Blue 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

## PRIUS HEALTHCARE USA

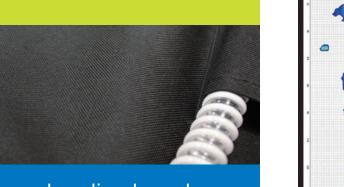
Creating innovation and difference



4027 Tampa Road, #3200, OLDSMAR, FL 34677



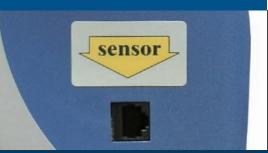
Perfect for patients and caregivers



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



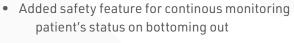
Incorporates with automatic sensing technology for bottoming out prevention and pressure adjustment

## **PRESSURE MAPPING**

Duet provides constant low pressure by redistributing the patient's pressure over a greater area than a standard mattress.



- 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 600 lbs



 Low Air Loss, Pulsation, 3-1 Alternation, Static and Rotation Therapies in one system

Patient Care Mode max Inflates
mattress to assist medical staff
for patient bedside treatment
and help facilitate patient
ingress/egress

**Duet** is your partner

treatment of pressure

in protection and

ulcer

Cable management keeps electrical cables off the floor



CPR quick release system deflates the system within 20 seconds



Duet can detect the pressure of a patient's buttocks automatically during "Fowler Mode" and adjust the pressure based on these results.

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

30 seconds of pulsation simulates a massage to assist in maximizing a patient's comfort.



The mattress can be adjusted for "Fowler Mode" while acting in conjunction with the bed frame, assisting the medical staff while performing medical procedures.

Multiple lateral rotations provide alternative treatments to patients and medical staffs. Rotation therapy can be set from 3 to 95 minutes.





Hanging bracket fits on all type of beds