

Domus Bariatric G2

Implementing early pressure injury prevention for long-term care bariatric patients

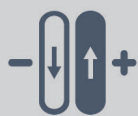
Most long-term care facilities lack appropriate supportive equipment and adequate resources to implement bariatric pressure injury care, significantly increasing nursing labor, time and health risks. ^{1,2}

Domus Bariatric G2 features a wider support surface and auto adjustment that automatically adjusts firmness based on the resident's weight, enabling immediate pressure relief without manual setup. The system also provides targeted sacral pressure relief during sitting and repositioning, while its low air loss function helps reduce heat and moisture buildup, promoting skin integrity and user comfort. These features work together to simplify care routines and reduce the physical burden on caregivers.



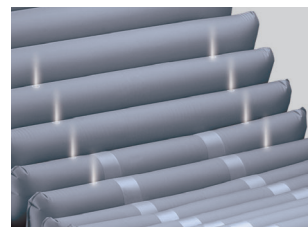
Enhance Care Process

Automatically adjusts to the most optimal pressure for the patient, ensuring both clinical effectiveness and cost efficiency.



Customized Firmness for Comfort

Tuning function improve patient comfort by manually micro-adjust mattress firmness.



Microclimate Management

Micro low air loss effectively wicks away moisture from the surface, leading to more comfortable experience.



Prevent Bottoming Out While Sitting

Seat inflate mode (Fowler boost) manually manages the inflation of the air cells to improve stability and comfort during sitting.

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Enhancing care processes for long-term care bariatric patients



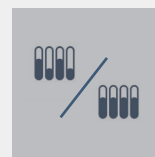
CPR Knob

Quickly deflate the mattress for emergencies.



Special Design of Air Cells

Cell-on-cell design provides continuous pressure support and helps prevent bottoming out, even during power failure.



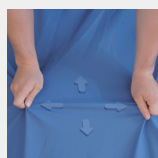
Therapy Modes to Meet Diverse Needs

Provide Continuous Low Pressure (CLP) mode for enhanced patient immersion, Alternate mode for allowing pressure redistribution, and Max Firm mode for nursing procedures.



Quick Connector with Cap

Mattress can be transformed from a powered support surface to a sealed static air mattress for transportation need.



4-Way Stretch Top Cover

Offering low shear, low friction, vapor permeability, and moisture protection, coupled with optimal immersion and envelopment.



Water Resistance



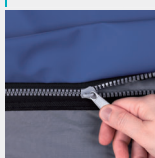
Flame Resistance



Biocompatibility

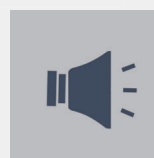


Vapour Permeable



Zipper-all-around Cover

Reduce fluid ingress and simple one step to remove for cleaning.



Prioritize Patient Safety

Visual and audible signals are used to alert caregivers in case of any failure.

Specifications

Model	Domus Bariatric G2	42"	48"
Pump	Dimension	11.4 x 7.3 x 5 in	
	Weight	5.1 lbs	
	Case Material	Fire Retardant ABS	
	Supply voltage	AC 100-120V 60 Hz, 0.17A	
	Therapy mode	Max Firm / Alternate / Static/ Alternate+Seat Inflate/ Static+Seat Inflate	
	Noise level	<30 dBA	
Mattress	Dimension (L x W x H)	78.7" x 42" x 8"	78.7" x 48" x 8"
	Type	8 " x 20 cells / Replacement	
	Weight	15.2 lbs	
	Top cover material	Nylon / PU with Cotton Fabric	
	Cell material	Nylon/ TPU	
	Maximum patient weight	770 lbs	770 lbs
	Flame Retardant Standards	CAL117, EN597-1, EN597-2	
	HCPCS Code	E0277	
Ordering Information (For North America Only)			
System	With Quilted Cover	PD12801	PD12802
Pump		PD12001	PD12001

Pump: water resistant standards (IP21); Mattress: flame retardant standards (CAL117, EN597-1, EN597-2), RoHS, WEEE
Specifications are subject to change for improvement without notice

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