

## Domus Auto G2

# Automatic pressure redistribution system for optimizing care process

Domus Auto G2 is an advanced dynamic mattress system that automatically detects the patient's weight and position, adjusting support in real time without manual input. This intelligent Auto mode streamlines caregiver workflows while reducing the risk of injury from incorrect settings.

Designed for clinical excellence, Domus Auto G2 features low air loss technology to manage heat and moisture buildup, promoting skin integrity and comfort. The seat inflation function offers additional support during sitting to prevent bottoming out, while Max Firm mode enhances stability for nursing care.

With safety-focused features like an integrated alarm system and automatic panel lock, and whisper-quiet operation that minimizes disturbance, Domus Auto G2 ensures effective therapy, caregiver confidence, and an elevated care experience.<sup>1</sup>





#### **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 with implementing early pressure injury prevention



#### **Special Design of Air Cells**

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



Side buckle under the base cover can be used to store rolled mattress very easily.

### 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.

#### **Prioritize Patient Safety**

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



#### Water Resistance Flame Resistance Biocompatibility Vapour Permeable

#### **Specifications**

Model	Domus Auto G2	36"			
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	Cells	Length	Width	Height
		20	78.7 in	36 in	8 in
	Weight	15.2 lbs			
	Top cover material	Nylon / PU with Cotton Fabric			
	Cell material	Nylon/TPU			
	Maximum patient weight	450 lbs			
	Flame Retardant Standards	CAL117, EN597-1, EN597-2			
	HCPCS Code	E0277			
Ordering	Information (For North Amer	ica Only)			
System	With Quilted Cover	PD15501			
Pump		PD15001			

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

#### Wellell America Corp.

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