

# Domus Auto

# Automatic pressure redistribution system for optimizing care process

Domus Auto dynamic mattress system automatically calibrates in accordance with the patient's weight and position in the bed, eliminating the risk of injury due to the caregiver incorrectly entering the patient's weight.

Additionally, the mattress provides extra pressure support during sitting to prevent bottoming out, and the max firm mode makes it ideal for nursing tasks.

Domus Auto's effective pressure relief and safety features, including an alarm system and automatic panel lock, further contribute to optimized care delivery. Additionally, the mattress operates quietly, minimizing disturbance and enhancing overall satisfaction.





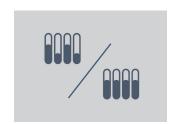
#### **Enhance Care Process**

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.



### 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.

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### Enhancing care processes with implementing early pressure injury prevention



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

Cell-on-cell design for continuous pressure support, even during power failures.

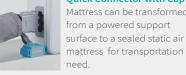


manages the inflation of the air cells to improve stability and comfort during sitting.

#### **Storage Strap**

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

#### **Quick Connector with Cap** Mattress can be transformed from a powered support surface to a sealed static air











Water Resistance Flame Resistance Biocompatibility Vapour Permeable

induction hardening ®) to avoid fluid ingression.



### **Prioritize Patient Safety**

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

#### **Specifications**

Model	Domus Auto				
Pump	Dimension	29 x 18.5 x 12.6 cm (11.4 x 7.3 x 5 in )			
	Weight	2.3 kg (5.1 lb)			
	Case Material	Fire Retardant ABS			
	Supply voltage	100-120 V / 60 Hz			
	Therapy mode	Max firm / Alternate / Static / Seat inflate			
	Noise Level	<30dB			
Mattress	Dimension	Cells 20	Length 200cm (78.7 in )	Width 90cm (35.4 in )	Height 20.3cm (8 in )
	Туре	8" / Replacement			
	Weight	6.9 kg(15.2 lb)			
	Top cover material	Nylon / PU with Cotton Fabric			
	Cell material	Nylon / TPU			
	Maximum patient weight	200 Kg(450 lb)			
	HCPCS Code	E0277			
Ordering	Information (For North Ame	erica Only)			
System	With Quilted Cover	PD03501			
Mattress	With Quilted Cover	PM09401			
Pump		PD03001			

#### Wellell America Corp.

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