## Domus Auto

Fully Automatic Pressure Relieving Mattress



**CPR:** The CPR toggles are located at the head end of the mattress and are designed to be highly visible and easy to use in an emergency.



**Air Cells:** The air cells modular design means maintenance and decontamination are easy to carry out. Cell on Cell Technology also means that the patient is safely supported throughout the length of the mattress.



**Transport Mode:** Transport Mode is designed to be simple and easy to use. Its simple click in design also means it is robust and easy to keep clean.



**Head Up Control Panel:** The control panel on the Domus Auto is specifically designed to be ergonomic and easy to see without the need for the caregiver to change position when using it.

## Product features and benefits

**Comfort Tuning:** Enables the caregiver to fine tune the mattress or pressures to optimise the patients comfort.

Auto Adjust: Automatically adjusts the internal cell pressures depending on the individual patients weight and position on the mattress, eliminating the need for the caregiver to manually set the pump to the patients weight.

Alternating Therapeutic Mode: Continuously and sequentially inflates and deflates the air cells to allow for pressure redistribution over a ten minute cycle time.

**Cell on Cell Design:** The cell on cell design offers the patient higher levels of support and comfort throughout the therapeutic pressure relieving cycle.

**Seat Inflate Mode:** When a patient is in the upright position, the seat inflate mode increases the pressure throughout the mattress in order to better support the sacral area.

**Max Firm Mode:** Hyper inflates the cells providing a firm surface for moving, handling and nursing procedures. For the safety of the patient the mattress will only stay in Max Firm Mode for 20 minutes and will then revert back to Alternating Therapeutic Mode.

Low Pressure Alarm: Alerts the caregiver if there is a loss of air pressure in the mattress.

**Power Failure Alarm:** Notifies the caregiver when there is a loss of power if the mattress is unplugged.

**Service Fault Indicator:** Alerts the caregiver when the mattress needs to be repaired.

**Lock Out:** Automatically locks the control panel to help prevent the changing of settings inappropriately.

**Static Mode:** Addresses areas of high contact pressure by redistributing the body mass over a greater surface area through a process of immersion, which is achieved by reducing the mattress pressure by up to one third across the whole surface of the mattress.

**Mattress Cover:** The cover is flame resistant to BS 7175 Crib 7 and has a host of features to aid with infection prevention including a 360 degree zip, white underside, vapour permeability, antimicrobial properties and is water resistant. The cover is four way stretch to offer greater pressure relief and comfort levels to the patient, it is also possible to launder the cover in a washing machine.



Mattress Specifications	
Mattress Dimensions	200 x 85 x 20.3 cm or 200 x 90 x 20.3 cm
Mattress Weight	7.5 kg
CPR	Highly Visible CPR Toggles
Auto Adjust	Mattress automatically sets internal cell pressure depending on the patients weight and position
Cell Structure	Cell on Cell Technology
Max Firm	To assist with patient care
Seat Inflation Mode	Helps support the patient in the upright position
Cable Management	To allow for safe storage of the power cable
Modular Cell Construction	For ease of maintenance
Anchoring Straps	For safe attachment to bed frame
Static Head Zone	
Static Mode	
Non-Slip Base	

Cover Specifications
Flame Resistant BS 7175 Crib 7
360 Degree Zip
White Underside of Cover
Four Way Stretch
Vapour Permeable
Water Resistant
Machine Washable
Antimicrobial

## Inspire Community Trust

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Pump Specifications		
Maximum Patient Weight	200 kg	
Pump Size	29 x 18.5 x 12.6 cm	
Pump Weight	2.2 kg	
Cycle Time	10 minutes	
Voltage	AC220-240V, 50Hz; AC 120V/60Hz	
ABS Cover	ABS Flame Retardant Pump Cover	
Transport Mode		
Hanging Brackets		
Audible and Visual System Fault Alarms		
Mute Button		
Easy to Identify Power Light		
Pump Lockout		
Fault Indicator		
Extra Long Power Cable		
Comfort Tuning		

## Alternating Support Surface



