

Pro-Care Auto

High Specification Pressure Relieving Dynamic Mattress



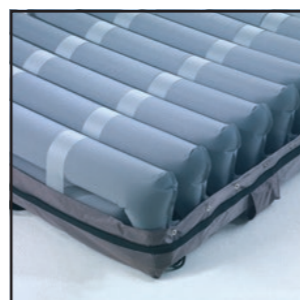
CPR: The CPR dial is located at the head end of the mattress and is designed to be highly visible in an emergency. Its unique dial design reduces the risk of accidental activation.



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.



Antimicrobial Filter: The antimicrobial filter is designed to ensure the air going into the system is as clean as possible, helping to protect the pump from break down and to ensure air stored in the mattress is as clean as possible.



Air Cells: The air cells modular design means maintenance, replacement 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, and the unique rectangular cell design in the torso section means the patient benefits from the higher levels of pressure relief and weight redistribution.

Product features and benefits

Designated Heel Zone: Allows the caregiver to isolate individual air cells in the heel area for 100% pressure offloading, allowing the caregiver to float the heel and comply with EPUAP guidelines relating to pressure ulcer management.

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.

Static Mode: Addresses areas of high contact pressure by redistributing the body mass over a greater surface area through a process of immersion. The mattress will not stay in the static mode but will revert back to the therapeutic mode after 20 minutes.

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.

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

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.

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.

Rectangular Sacral Cell on Cell Design: Unique cell design offers the patient more support and comfort in the Sacral area throughout the therapeutic pressure relieving cycle.

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.



Specifications	
Mattress Dimensions	200 x 85 x 20.3 cm or 200 x 902 x 20.3 cm
Mattress Weight	7.1 kg
CPR	Robust CPR Valves
Cell Structure	Cell on Cell Technology
Designated Heel Zone	Allows for complete offloading/ floating of heels
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	
Anti-Sink Rectangular Sacral Support Cells	
Static Mode	
Non-Slip Base	

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

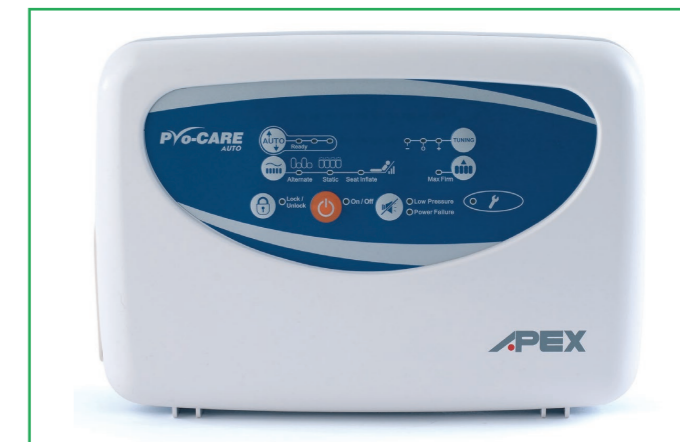
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Pump Specifications	
Maximum Patient Weight	250 kg
Pump Size	29.1 x 20 x 11.7 cm
Pump Weight	2.2 kg
Cycle Time	10 minutes
Comfort Control	Manual comfort level adjustment
Voltage	AC220-240V, 50Hz; AC 120V/60Hz
ABS Cover	ABS Flame Retardant Pump Cover
Transport Mode	
Hanging Brackets	
Audible and Visual System Fault Alarms	
Antimicrobial Air Filter	
Extra Long Power Cable	
Mute Button	
Easy to Identify Power Light	
Pump Lockout	
Fault Indicator	

Alternating Support Surface

