

Active Pressure Relieving Systems



Phase III

The Phase III Mattress Replacement System incorporates the latest in innovative features to help deliver the optimum in patient and pressure care, for both the treatment and prevention of pressure ulcers. Designed for patients at Very High Risk of developing pressure ulcers, the Phase III is suitable for both lighter and heavier individuals without compromising patient comfort. The Power Unit will adjust the internal cell pressure to suit the individual patient weight within the chosen morphology weight range. The very latest technology ensures the correct level of pressure relief and comfort is delivered to the patient.

Power Unit ❖

- Lightweight yet durable pump with in-built sound and vibration reduction for whisper quiet operation
- A 10 minute start-up static mode allows time to position and prepare the patient on the support surface, whilst the timed static switch aids moving, handling and nursing procedures
- Dual compressors for rapid inflation and efficient operation
- Patient readiness indicator – LED continues to flash until system is fully inflated and patient ready
- Once alternating mode is set, the Power Unit will adjust the internal cell pressure to suit the individual patient weight within the chosen morphology weight range
- The simple, easy to use control panel offers choice of Light, Medium and Heavy dependent on patient morphology
- Auto lock out feature prevents unauthorised use of settings
- Self diagnostic alarm bypass is incorporated to avoid unnecessary engineer visits

Support Surface ❖

- Entire mattress cell system can be removed and laundered
- Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide
- Heavy duty endurance fabric base sheet reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
- Static head section to reduce motion sickness for patients
- Securing straps provide added stability and ensures the mattress is kept in position on the bed frame
- Range of purchase, lease and hire options
- Simple transport mode for ease of use



The easy access, simple to use CPR facility tag allows rapid deflation of the mattress within 10 seconds.



The Phase III mattress incorporates high frequency welded seams with integral and covered hoses, thus reducing the possibility of fluid ingress to aid infection control.



The figure of 8 cell construction enables modular components to be individually replaced or cleaned thus helping to reduce ongoing costs.



The Valve Structure

The unique valve structure within the Phase III power unit produces improved inflation and deflation of cells providing a highly efficient alternating sequence during normal operation. Automatic shut off valves prevent mattress deflation during power failures.



Air Filtration Unit

The Phase III power unit is equipped with an easy access air filter that prolongs the life and reliability of the power unit whilst assisting infection control.



Circuit Breakers

The Phase III power unit incorporates circuit breakers in place of conventional fuses therefore minimising disruption due to power surges.



Infection Control

The simple tactile control panel combines ease of use with a smooth wipe clean surface ensuring there is no harbouring of pathogens, unlike traditional dials and switches.

Technical Specifications

Product code	PA7900	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	39 stones / 247 kgs	Power Unit Dimensions	35cm x 24cm x 12.5cm
Minimum Weight Limit	4.5 stones / 31 kgs	Power Unit Weight	4 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	20 figure of 8 cells (3 static head cells)	Voltage	AC 230v 50Hz
Operating Cycle	10 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	190cm x 88cm x 20cm	Power Input	12w
Mattress Weight	7.8 kgs	Fuse	External breaker

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Ambience

The Ambience is a Low Air Loss Mattress Replacement System equipped with a multi-functional pump unit, designed to deliver effective pressure relief for patients at Very High Risk of developing pressure ulcers. Specialist air vent holes in the cells provide maximum air circulation through the three differing pressure zones, in the head, torso and foot sections of the mattress. These encourage an increased contact area and reduce pressure around the vulnerable bony prominences, thus enhancing patient comfort and further aiding wound management. Such versatility and sophistication ensures the Ambience System is suitable for use in both the acute hospital and homecare environments, allowing multiple nursing procedures to take place.



Technical Specifications

Product code	PA6970	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	31.5 stones / 200 kgs	Power Unit Dimensions	15.8cm x 38cm x 26.8 cm
Minimum Weight Limit	6.3 stones / 40 kgs	Power Unit Weight	5.5 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	CE, cUL
Cell Design	Air Loss	Voltage	AC 220-240v50/60Hz, 3.0A (for 230V system)
Operating Cycle	N/A	Noise Level	46 dBA (at comfort level 5, 1m from pump)
Mattress Dimensions (inflated)	200cm x 90cm x 20.3cm	Power Input	AC220-240v 50/60Hz, 3.0A
Mattress Weight	7.5 kgs	Fuse	T3A / 250v (for 230V system)

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Support Surface

Features	Benefits
Entire mattress cell system (excluding foam) can be removed and laundered	Aids decontamination protocols
Detachable, waterproof, multi stretch, vapour permeable PU cover, impregnated with Actifresh biocide	Reduces shear and friction forces whilst aiding infection control
Heat sealed seams and integral, covered hoses	Reduces possibility of fluid ingress to aid infection control
Heavy duty nylon base sheet	Reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
5.1cm layer of CMHR foam base	Provides added support whilst acting as the emergency pressure dispersion in case of power failure
Differential pressure zones in the head, torso and foot sections	Provides optimum pressure relief by maximising the contact area and reducing pressure around bony prominences
Automatic fowler boost	Provides additional support for the patient whilst in semirecumbent position
25cm segmented side bolsters	Enhance patient safety by providing additional support on a raised bed frame
Cardiac arrest procedure	Simply disconnect the hose at the pump to deflate the mattress within 12 seconds to aid CPR procedures
Adjustable comfort control	Suits all individual patient needs
Max firm mode	Provides a firm support surface for a healthcare professional to work on
Vacuum storage mode	Allows for quick storage within 5 minutes
Range of purchase, lease and hire options	To suit all customer requirements



Pump Unit



Features	Benefits
Auto-tuning mode	Allows for smart system set up
Simple control panel offers choose 10 varying comfort levels	Suitable for all nursing requirements and procedures
Easy to clean power unit and tactile panel	Combines ease of use with a smooth wipe clean surface ensuring no harbouring of pathogens, unlike traditional dials and switches to aid infection control
Auto 3 minute panel lock out	Prevents unauthorised setting changes
Easy access air filter	Increases efficiency and reliability whilst aiding infection control
Audible and visual alarms	Indicates low pressure and power failure in dual format
Power cord storage and versatile hanger	Compact for easy storage

Elite

The Elite Mattress Replacement System provides a cost effective solution for both the prevention and treatment of pressure ulcers in any healthcare environment. Unique weight setting technology incorporated into the pump unit adjusts the cell pressure within the mattress, according to the selected patient weight. With a fully encased layer of visco-elastic foam beneath the cells for added support, the Elite mattress combines a comfortable support surface and alternating therapy, suitable for patients at Very High Risk of developing pressure ulcers.



Technical Specifications

Product Code	PA5550M	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	30 stones / 190 kgs	Power Unit Dimensions	29.1 cm x 20cm x 11.7 cm
Minimum Weight Limit	6.3 stones / 40 kgs	Power Unit Weight	2.8 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	16 individual cells	Voltage	AC 220-240v 50/60Hz
Operating Cycle	10 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	188cm x 89cm x 17.5cm	Power Input	16w
Mattress Weight	3 kgs	Fuse	T1A, 250V

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Support Surface

Features	Benefits
Entire mattress cell system (excluding foam) can be removed and laundered	Aids decontamination protocols
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
High frequency welded seams and integral covered hoses	Reduces possibility of fluid ingress to aid infection control
Heavy duty endurance fabric base sheet	Reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
Available in 3 lengths	Facilitates all patient requirements including the use of a bed extension piece
5cm layer of visco-elastic foam base	Provides added support whilst acting as the emergency pressure dispersion in case of power failure
Independent cell construction	All cells can be individually replaced to help reduce ongoing costs
CPR facility tag	Allows rapid deflation of mattress within 10 seconds
Timed static mode	Provides a firm support surface for a healthcare professional to work on. If not overridden manually this will automatically revert back to alternating mode after 20 minutes
Securing straps	Provide added stability and ensure the mattress is kept in position on the bed frame
Simple transport mode and static mattress facility	For ease of use through connecting the hoses together
Elite alternating cushion is operated through the cushion function via the same pump unit	Cushion function switches the pump to cushion therapy mode, providing a 24 hour pressure care package for the patient
Range of purchase, lease and hire options	To suit all customer requirements



Pump Unit



Features	Benefits
Adjustable weight guidelines	Ensures optimum pressure relief by automatically adjusting the mattress pressure according to the selected patient weight
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Easy to clean power unit and tactile panel	Combines ease of use with a smooth wipe clean surface ensuring no harbouring of pathogens, unlike traditional dials and switches to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and down time
Auto 5 minute panel lock out	Prevents unauthorised setting changes
Normal pressure light	Illuminates once the mattress is at appropriate pressure
Mattress hose connection is situated within a recess in the pump	Protects the hose connection from damage
Audible and visual low pressure and power failure alarms	Distinguishes between low pressure and power failure in dual format ensuring more effective trouble shooting and reduced potential down time
Service light	Illuminates if the pump detects a mechanical failure to reduce potential down time

Solar

The Solar Mattress Replacement System is a cost effective solution for both the prevention and treatment of pressure ulcers, suitable for patients up to High Risk. The compact pump unit gently inflates and deflates the cells in accordance with established alternating procedures, offering a comfortable and relaxing support surface. Both easy to install and operate, the Solar is suitable for use in both the acute hospital and homecare environments.



Support Surface

Features	Benefits
Entire mattress cell system can be removed and laundered	Aids decontamination protocols
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
CPR facility tag	Allows rapid deflation of mattress within 10 seconds
Securing straps	Provide added stability and ensure the overlay is kept in position on the mattress
Simple transport mode and static mattress facility	For ease of use through connecting the hoses together
Range of purchase, lease and hire options	To suit all customer requirements



Pump Unit

Features	Benefits
Adjustable weight guidelines	Ensures optimum pressure relief by automatically adjusting the mattress pressure according to the selected patient weight
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Easy to clean power unit and tactile panel	Combines ease of use with a smooth wipe clean surface ensuring no harbouring of pathogens, unlike traditional dials and switches to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and down time
Auto 5 minute panel lock out Normal pressure light	Prevents unauthorised setting changes Illuminates once the mattress is at appropriate pressure
Mattress hose connection is situated within a recess in the pump	Protects the hose connection from damage
Audible and visual low pressure and power failure alarms	Distinguishes between low pressure and power failure in dual format ensuring more effective trouble shooting and reduced potential down time
Service light	Illuminates if the pump detects a mechanical failure to reduce potential down time



Technical Specifications

Product code	PA6900M	Power Unit Dimensions	29.1cm x 20cm x 11.7cm
Maximum Weight Limit	30 stones / 190 kgs	Power Unit Weight	2.8 kgs
Minimum Weight Limit	6.3 stones / 40 kgs	Power Requirements	
Risk Factor	High Risk*	Safety Standards	IEC 601/1 BS5724 Part 1
Warranty	2 years	Voltage	AC 220-240v 50/60Hz
Operating Cycle	10 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	188.7cm x 85cm x 18.7cm	Power Input	16w
Mattress Weight	4 kgs	Fuse	T1A, 250V

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Delta Plus

The 107cm wide Delta Plus Mattress Replacement System provides alternating pressure relief for the heavier individual, as part of the Park House Healthcare Bariatric range of products. Suitable for patients up to 50 stone / 318 kgs, the Delta Plus is designed for both the prevention and treatment of pressure ulcers, suitable for patients up to Very High Risk.



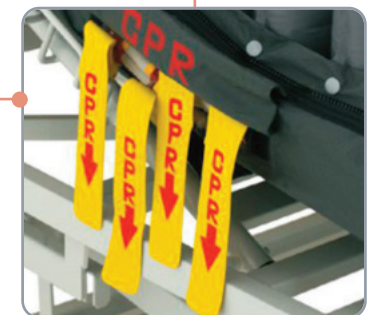
Technical Specifications

Product code	PA8900	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	50 stones / 318 kgs	Power Unit Dimensions	37cm x 27cm x 13cm
Minimum Weight Limit	20 stones / 127 kgs	Power Unit Weight	6 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	20 individual double cells	Voltage	AC 230v 50Hz
Operating Cycle	Variable	Fuse	T1A
Mattress Dimensions (inflated)	196cm x 107cm x 20cm		
Mattress Weight	11.6 kgs		

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Support Surface

Features	Benefits
Entire mattress cell system can be removed and laundered	Aids decontamination protocols
Detachable, waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
Heat sealed, stitched cover	Reduces possibility of fluid ingress to aid infection control
Heavy duty nylon base sheet	Reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
Independent cell construction	All cells can be individually replaced to help reduce ongoing costs
Integral and covered hoses	Reduces possibility of fluid ingress to aid infection control
CPR facility tags	Remove tags or simply disconnect the hose at the pump to deflate the mattress within 10 seconds
Adjustable comfort control	Suits all individual patient needs
Autofirm Setting	Provides a firm support surface for a healthcare professional to work on. If not overridden manually this will automatically revert to Therapy mode after 20 minutes
4 adjustable cycle settings of 10, 15, 20, 25 minutes	Ensures differing nursing requirements and procedures
Semi-recumbent setting	Increases the internal cell pressure by 10% to accommodate the semi-recumbent position thus allowing the patient to sit up in bed
Range of purchase, lease and hire options	To suit all customer requirements



Power Unit

Features	Benefits
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Simple control panel offers choice of varying comfort levels	Suitable for all nursing requirements and procedures
Easy to clean power unit and tactile panel	Combines ease of use with a smooth wipe clean surface ensuring no harbouring of pathogens, unlike traditional dials and switches to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Manual lock out	Prevents unauthorised setting changes
Easy access air filter	Increases efficiency and reliability whilst aiding infection control
Audible and visual alarm	Indicates low pressure in dual format

Eclipse II

The Eclipse II Mattress Overlay System is a highly efficient, yet cost effective alternating mattress suitable in both the prevention and treatment of pressure ulcers. Unique weight setting technology incorporated into the pump unit adjusts the cell pressure within the mattress, according to the selected patient weight. Easy to install and operate the Eclipse II is suitable for Medium to High Risk patients in both hospital and homecare environments.

Support Surface and Pump Unit



Support Surface Features	Benefits
Entire mattress cell system can be removed and laundered	Aids decontamination protocols
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
High frequency welded seams and integral, covered hoses	Reduces possibility of fluid ingress to aid infection control
Heavy duty endurance fabric base sheet	Reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
Available in 3 lengths	Facilitates all patient requirements including the use of a bed extension piece
Independent cell construction	All cells can be individually replaced to help reduce ongoing costs
CPR facility tag	Allows rapid deflation of mattress within 10 seconds
Timed static mode	Provides a firm support surface for a healthcare professional to work on. If not overridden manually this will automatically revert back to alternating mode after 20 minutes
Securing straps	Provide added stability and ensure the overlay is kept in position on the mattress
Simple transport mode and static mattress facility	For ease of use through connecting the hoses together
Eclipse alternating cushion is operated through the cushion function via same pump unit	Cushion function switches the pump to cushion therapy mode, providing a 24 hour pressure care package for the patient
Range of purchase, lease and hire options	To suit all customer requirements
Power Unit Features	Benefits
Adjustable weight guidelines	Ensures optimum pressure relief by automatically adjusting the mattress pressure according to the selected patient weight
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Easy to clean power unit and tactile panel	Combines ease of use with a smooth wipe clean surface ensuring no harbouring of pathogens, unlike traditional dials and switches to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and down time
Auto 5 minute panel lock out	Prevents unauthorised setting changes
Normal pressure light	Illuminates once the mattress is at appropriate pressure
Mattress hose connection is situated within a recess in the pump	Protects the hose connection from damage
Audible and visual low pressure and power failure alarms	Distinguishes between low pressure and power failure in dual format ensuring more effective trouble shooting and reduced potential down time
Service light	Illuminates if the pump detects a mechanical failure to reduce potential down time

Technical Specifications

Product Code	PA5500M	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	30 stones / 190 kgs	Power Unit Dimensions	29.1cm x 20cm x 11.7cm
Minimum Weight Limit	6.3 stones / 40 kgs	Power Unit Weight	2.8 kgs
Risk Factor	Medium to High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	BS EN 60601-1 BS5724-1
Cell Design	16 individual cells	Voltage	AC 220-240V 50/60Hz
Operating Cycle	10 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	188cm x 88cm x 12cm	Power Input	16w
Mattress Weight	3 kg	Fuse	T1A, 250V

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Prelude

The Prelude Mattress Overlay System offers a cost effective, pressure-relieving surface ideally suited to the homecare environment. Suitable for both the prevention and treatment of pressure ulcers, the Prelude mattress overlay is ideal for patients who are at Low to Medium Risk of developing pressure ulcers.



Support Surface and Pump Unit

Support Surface Features	Benefits
Entire mattress cell system can be removed and laundered	Aids decontamination protocols
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
High frequency welded seams and integral, covered hoses	Reduces possibility of fluid ingress to aid infection control
Heavy duty endurance fabric base sheet	Reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
Independent cell construction	All cells can be individually replaced to help reduce ongoing costs
CPR facility tag	Allows rapid deflation of mattress within 10 seconds
Integral and covered hoses	Reduces possibility of fluid ingress to aid infection control
System can be deflated rapidly by releasing the snap lock couplings at the pump	Allows rapid deflation of the mattress for nursing procedures
Simple transport mode and static mattress facility	For ease of use through connecting the hoses together
Prelude alternating cushion available utilising the same pump unit	Provides a 24 hour pressure care package
Range of purchase, lease and hire options	To suit all customer requirements
Power Unit Features	Benefits
Lightweight, compact and durable pump	Promotes product longevity
Simple control panel offers choice of varying comfort levels of 1-8 with associated weight limits	Suitable for all nursing requirements and procedures
Easy to clean power unit	Smooth wipe clean surface helps aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Normal pressure light	Illuminates once the mattress is at appropriate pressure

Technical Specifications

Product Code	PA3500	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	16 stones / 101 kgs	Power Unit Dimensions	12.5cm x 8.5cm x 25cm
Minimum Weight Limit	4.5 stones / 28.6 kgs	Power Unit Weight	2 kgs
Risk Factor	Low to Medium Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	18 individual cells	Voltage	AC 230v 50/60Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	194cm x 88cm x 10cm	Power Input	10w
Mattress Weight	2 kgs	Fuse	T1A

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Double Plus

The Double Plus System combines alternating therapy and a static foam mattress to provide optimum pressure relief whilst promoting the continuation of care and lifestyle for the patient and their partner. The choice of which side of the mattress alternates means the Double Plus can be tailored to accommodate individual patient lifestyles. Suitable for patients who are at Very High Risk of developing pressure ulcers the manually adjustable cell pressure controls ensure that adequate support and pressure relief is maintained and quality of sleep is enhanced.



Support Surface and Pump Unit

Support Surface Features	Benefits
Entire mattress cell system (excluding foam) can be removed and laundered	Aids decontamination protocols
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
Heat sealed, stitched cover	Reduces possibility of fluid ingress to aid infection control
Adjustable comfort control	Suits all individual patient needs
Range of purchase, lease and hire options	To suit all customer requirements
Pump Unit Features	Benefits
Simple control panel offers choice of varying comfort levels	Suitable for all nursing requirements and procedures
Easy to clean power unit	Smooth wipe clean surface helps aid infection control

Technical Specifications

Product Code	PA6000	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	22 stones / 140 kgs (on each side)	Power Unit Dimensions	12.5cm x 8.5cm x 25cm
Minimum Weight Limit	4.5 stones / 28.6 kgs	Power Unit Weight	2 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	14 individual cells	Voltage	AC 230v 50/60Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	198cm x 137cm x 15cm	Power Input	10w
Mattress Weight	12 kgs	Fuse	T1A

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.

Genesis

The Genesis Paediatric Mattress Replacement System uses the accepted principles of alternating pressure to assist in both the prevention and treatment of pressure ulcers, but specifically designed for either cot or nursery beds. Suitable for the younger patient, the Genesis Mattress is both easy to install and operate, making it suitable for both hospital and homecare environments.



Support Surface and Pump Unit

Support Surface Features	Benefits
Entire mattress cell system (excluding foam) can be removed and laundered	Aids decontamination protocols
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
Heat sealed, stitched cover	Reduces possibility of fluid ingress to aid infection control
Simple transport mode and static mattress facility	For ease of use through connecting the hoses together
Range of purchase, lease and hire options	To suit all customer requirements
Pump Unit Features	Benefits
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Easy to clean power unit	Smooth wipe clean surface helps aid infection control

Technical Specifications

Product Code	PA2000	Fire Retardancy	BS6807 Ignition Source 2
Maximum Weight Limit	4.5 stones / 28.6 kgs	Power Unit Dimensions	12.5cm x 8.5cm x 25cm
Minimum Weight Limit	N/A	Power Unit Weight	2 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	18 individual cells	Voltage	AC 230v 50Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Mattress Dimensions (inflated)	122cm x 65cm x 11cm	Power Input	10w
Mattress Weight	3 kgs	Fuse	T1A

*All equipment should be used in conjunction with clinical judgement and assessments dependent on individual patient morphology. Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.




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