

New Corporate Headquarters opened in October 2006

## The Company

Founded in 1984, Park House Healthcare Ltd is recognised as one of the leading manufacturers of specialist pressure relieving and pressure reducing equipment in the U.K.

Park House Healthcare Ltd has an extensive product portfolio and the facility to customise products to suit customer needs whilst offering solutions in pressure care, moving and handling and postural management.

Employing over 100 full time staff at our 60,000 sq. ft state of the art Corporate Head Quarters in Birkenshaw, West Yorkshire, Park House Healthcare are proud to offer in-house manufacturing, a full product decontamination plant and distribution centres as part of our Customer Service.

24 hour care, 365 days a year dedicated internal personnel manage specific regions and divisions ensuring one on one personal customer service at all times. With distributors in over 25 countries, Park House Healthcare are a truly international company and we place important emphasis on providing high levels of customer care to ensure we exceed customer expectations at all times.

Additional support nationwide is available through our 12 service centres situated strategically around the country.

Park House Healthcare is a respected member of the British Healthcare Trade Association, and has BS EN ISO 9001: 2000 and EN46002 accreditation which is the specific quality standard for Medical Devices. All products are CE marked in accordance with the European Directive 93/42/EEC.





ISO Certificate No: 8019 CE Certificate No: CA001810 Master Indemnity Assurance No: IFA150 IFB15

Due to its policy of continued development and improvement, Park House Healthcare Ltd reserves the right to amend any details and specifications without notice.

Park House
Healthcare

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## Dynamic Pressure Relieving Systems





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



## **Timed Static Switch**

A built-in timed static switch provides a static mattress facility for a firm support surface for a healthcare professional to work on – if not overridden manually this will automatically revert to alternating mode after 20 minutes.



## **Audible Alarms**

Dual tone audible alarms distinguish between low pressure and power failure ensuring more effective trouble shooting and reduced potential downtime.

Specialist Active Management System

The system's unique design ensures that the mattress intelligence is held within the power unit, allowing the complete mattress cell system to be removed and laundered, aiding infection control and decontamination policies.



**Technical Specifications Product Code** Mattress Weight 4cm x 24cm x 12.5cm Maximum Weight Limit stone / 229 kgs Power Unit Dimensions Power Unit Weight Minimum Weight Limit 5 stone / 31 kgs Risk Factor ery High Risk\* **Power Requirements** Warranty Safety Standards EC 601/1 BS5724 Part 1 years Cell Design individual cells,3 static head ce Voltage C 230v 50Hz Noise Level Operating Cycle minutes ) – 50 mmHg Pressure Range Power Input

\*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.

Mattress Dimensions (inflated)

## **Support Surface**

- Detachable, waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide
- High frequency welded seams provide protection from potential fluid ingress and aids infection control
- 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
- Simple transport mode for ease of use unique valve structure maintain the mattress in transport mode when required, creating a comfortable support surface for the patient during transfer or power failures
- Securing straps provide added stability and ensures the mattress is kept in position on the bed frame
- Range of purchase, lease and hire options

enables modular components to be individually replaced or cleaned thus helping to reduce ongoing



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







## 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.



The Admiral II is a true Low Air Loss Mattress Replacement System with multi-functional features for Therapy, Pulsate and Autofirm modes, suitable for all healthcare environments. This versatility allows general nursing procedures to take place at all stages of mattress use. The Admiral II system is designed for patients at Very High Risk of developing pressure ulcers and for those patients who are unable to tolerate a full alternating system and therefore require comfort as well as pressure area care. Air vent holes in the cells provide true low air loss therapy with maximum air circulation to reduce moisture around the patient and further aids wound management.



<b>Product Code</b>	PA 6500	Mattress Weight	7 kgs
Maximum Weight Limit	25 stone / 159 kgs	Power Unit Dimensions	26cm x 36cm x 12.5cm
Minimum Weight Limit	4.5 stone / 31 kgs	Power Unit Weight	4.5 kgs
Risk Factor	Very High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	20 individual cells	Voltage	AC 230v 50Hz
Operating Cycle	N/A	Noise Level	NC35
Pressure Range	N/A	Power Input	22w
Mattress Dimensions (inflated)	192.5cm x 86cm x 27.5cm	Fuse	T3A

\*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.



FEATURES	DENEFITS	
Support Surface		
Entire mattress cell system (excluding foam) 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	
5cm layer of CMHR 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	
Fully inflates within 30 seconds	Ensures prompt surface for nursing care	
Integral and covered hoses	Reduces possibility of fluid ingress to aid infection control	
Cardiac arrest procedure	Simply disconnect the hose at the pump to deflate the mattress within 10 seconds to aid CPR procedures	
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

To suit all customer requirer

manually this will automatically revert to Therapy mode after 20



hire options

Range of purchase, lease and

Constructed of a strong, lightweight and durable casing	Promotes product longevity
Simple control panel offers choice of Pulsation, Therapy and Autofirm modes and 6 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











The Elite Mattress Replacement System provides a cost effective solution for both the prevention and treatment of pressure ulcers, suitable for patients up to Very High Risk. Easy to install and operate, the Elite is suitable for both hospital and homecare environments. The Elite offers a comfortable support surface whose cells gently inflate and deflate in accordance with established alternating procedures. With an underlayer of fully encased visco-elastic foam for added support, the Elite mattress combines alternating therapy with optimum user comfort.



Product Code	PA5500/79	Mattress Weight	3 kgs
Maximum Weight Limit	25 stone / 159 kgs	Power Unit Dimensions	30cm x 19cm x 11cm
Minimum Weight Limit	4.5 stone / 31 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	17 individual cells	Voltage	AC 230v 50Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Pressure Range	30 – 80 mmHg	Power Input	12w
Mattress Dimensions (inflated)	186.2cm x 87.5cm x 17.5cm	Fuse	T1A

<sup>\*</sup>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.

#### FEATURES BENEFITS

#### **Support Surface**

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	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
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
Integral and covered hoses	Reduces possibility of fluid ingress to aid infection control
CPR facility tag	Allows rapid deflation of mattress within 10 seconds
Adjustable comfort control	Suits all individual patient needs
Securing straps	Provide added stability and ensures 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 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**

	cted of a strong, ght and durable casing	Promotes product longevity
	ontrol panel offers choice ag comfort levels from rm	Suitable for all nursing requirements and procedures
Easy to o	lean power unit	With smooth wipe clean surface aids infection control
2000000	of conventional fuses utside of pump	Minimises disruption and down time
Normal <sub>l</sub>	pressure light	Increases efficiency and reliability whilst aiding infection control
	hose connection is within a recess in p	Protects the hose connection from damage
Audible	and visual alarm	Indicates low pressure in dual format









# 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	PA 8900	Mattress Weight	11.6 kgs
Maximum Weight Limit	50 stone / 318 kgs	Power Unit Dimensions	26cm x 36cm x 12.5cm
Minimum Weight Limit	20 stone / 127 kgs	Power Unit Weight	6.4 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
Pressure Range	20 – 70 mmHg		
Mattress Dimensions (inflated)	192.5cm x 107cm x 20cm		

<sup>\*</sup>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.

FEATURES	BENEFITS	
Support Surface		
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**

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









# Double Plus

The Double Plus Active Mattress is an innovative product from Park House Healthcare providing a pressure relieving mattress with a static foam side for the opportunity to continue to share a bed with your partner, therefore providing optimum pressure relief and comfort, whilst promoting the continuation of care and lifestyle of the patient. The Double Plus mattress offers an alternating system that can be shared with comfort and space. Both the patient and their partner sleep at the same level ensuring the quality of sleep is enhanced. The choice of which side of the mattress alternates can be tailored to suit individual patient requirements. Manually adjustable cell pressure controls ensure a comfort level can be reached for each individual patient, ensuring the correct level of pressure relief and comfort is delivered to the patient.



Technical Specifications			
Product Code	PA 6000	Mattress Weight	12 kgs
Maximum Weight Limit	22 stone / 140 kgs (on each side)	Power Unit Dimensions	13cm x 8.5cm x 25cm
Minimum Weight Limit	4.5 stone / 31 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 50Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Pressure Range	27 – 88 mmHg	Power Input	7w
Mattress Dimensions (inflated)	195cm x 135cm x 15cm	Fuse	T1A

<sup>\*</sup>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.

ATURES	BENEFITS

#### **Support Surface**

Support Surface	
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
Heat sealed, stitched cover	Reduces possibility of fluid ingress to aid infection control
Simple transport mode and static mattress mode	For ease of use through connecting the hoses together or by detaching the feed pipes from the side 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
Adjustable comfort control	Suits all individual patient needs

To suit all customer requirements

#### **Power Unit**

hire options

Range of purchase, lease and

	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
	Location of conventional fuses on the outside of pump	Minimises disruption and downtime
	Easy to clean power unit	Smooth wipe clean surface helps aid infection control
	Visual alarm	Indicates low pressure









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.



Technical Specifications			
Product Code	PA 2500	Mattress Weight	3 kgs
Maximum Weight Limit	4.5 stone / 31 kgs	Power Unit Dimensions	13cm x 8.5cm x 25cm
Minimum Weight Limit	N/A	Power Unit Weight	2 kgs
Risk Factor Very High Risk* Power Requirements		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
Pressure Range	30 mmHg	Power Input	7w
Mattress Dimensions (inflated)	120cm x 65cm x 11cm	Fuse	T1A

<sup>\*</sup>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.

FEATURES	BENEFITS
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#### **Support Surface**

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
Heavy duty nylon base sheet	Reduces possibility of damage from bed frame whilst prolonging the longevity of the mattress
18 individual cells encased in CMHR foam	Provides added support and enhanced comfort for paediatric patients
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
Simple transport mode and static mattress facility	For ease of use through connecting the hoses together
Range of purchase, lease and	To suit all customer requirements

#### **Power Unit**

hire options

Constructed of a strong, lightweight and durable casing	Promotes product longevity
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Easy to clean power unit	Smooth wipe clean surface helps aid infection control
Normal pressure light	Illuminates once the mattress is at appropriate pressure
Visual alarm	Indicates low pressure









# Eclipse II

The Eclipse II Mattress Overlay System offers a comfortable support surface whose cells gently inflate and deflate in accordance with established alternating principles. It is a highly efficient, yet cost effective alternating system for both the prevention and treatment of pressure ulcers. The Eclipse II mattress overlay is suitable for patients who are at Medium to High Risk of developing pressure ulcers. With clinical and cost effectiveness paramount, the Eclipse II mattress overlay is both easy to install and operate, and along with the CPR facility, is suitable for both hospital and homecare environments.



Technical Specifications			
Product Code	PA5500	Mattress Weight	3 kgs
Maximum Weight Limit	22 stone / 139 kgs	Power Unit Dimension	13cm x 8.5cm x 25cm
Minimum Weight Limit	4.5 stone / 31 kgs	Power Unit Weight	2 kgs
Risk Factor	Medium to High Risk*	Power Requirements	
Warranty	2 years	Safety Standards	IEC 601/1 BS5724 Part 1
Cell Design	16 individual cells	Voltage	AC 230v 50Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Pressure Range	30 – 80 mmHg	Power Input	12w
Mattress Dimensions (inflated)	191cm x 77.5cm x 11.2cm	Fuse	T1A

<sup>\*</sup>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.

#### FEATURES BENEFITS

#### **Support Surface**

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	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
Integral and covered hoses	Reduces possibility of fluid ingress to aid infection control
CPR facility tag	Allows rapid deflation of mattress within 10 seconds
Securing straps	Provide added stability and ensures the mattress is kept in position on the bed frame
Simple transport mode and static mattress facility	Ease of use through connecting the hoses together
Eclipse 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**

Lightweight, compact and durable pump  Simple control panel offers choice of varying comfort levels  Easy to clean power unit  Location of conventional fuses on the outside of pump  Normal pressure light  Mattress hose connection is situated within a recess in the pump  Audible and visual alarm  Promotes product longevity  Suitable for all nursing requirements and procedures  Mith smooth wipe clean surface aids infection control  Minimises disruption and downtime  Illuminates once the mattress is at the appropriate pressure  Protects the hose connection from damage  Indicates low pressure in dual format	ı			
choice of varying comfort levels  Easy to clean power unit  With smooth wipe clean surface aids infection control  Location of conventional fuses on the outside of pump  Normal pressure light  Mattress hose connection is situated within a recess in the pump  Audible and visual alarm  requirements and procedures  With smooth wipe clean surface aids infection control  Minimises disruption and downtime  Illuminates once the mattress is at the appropriate pressure		0 0 , 1	Promotes product longevity	
Location of conventional fuses on the outside of pump  Normal pressure light  Mattress hose connection is situated within a recess in the pump  Audible and visual alarm  aids infection control  Minimises disruption and downtime  Illuminates once the mattress is at the appropriate pressure  Protects the hose connection from damage		* *		
on the outside of pump  Normal pressure light  Illuminates once the mattress is at the appropriate pressure  Mattress hose connection is situated within a recess in the pump  Audible and visual alarm  Indicates low pressure in dual		Easy to clean power unit		
Mattress hose connection is situated within a recess in the pump  Audible and visual alarm  at the appropriate pressure  Protects the hose connection from damage  Indicates low pressure in dual				
situated within a recess in the pump  Audible and visual alarm  Indicates low pressure in dual		Normal pressure light		
		situated within a recess in		
		Audible and visual alarm		









## 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.



Technical Specification	ns		
Product Code	PA3500	Mattress Weight	2 kgs
Maximum Weight Limit	16 stone / 101 kgs	Power Unit Dimensions	30cm x 19cm x 9.5cm
Minimum Weight Limit	4.5 stone / 31 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 50Hz
Operating Cycle	9.5 minutes	Noise Level	NC30
Pressure Range	30 – 80 mmHg	Power Input	7w
Mattress Dimensions (inflated)	191cm x 90cm x 10cm	Fuse	T1A

<sup>\*</sup>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.

#### FEATURES BENEFITS

Support Surface		
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	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	



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

Reduces possibility of fluid ingress to aid infection control

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

Provides a 24 hour pressure care

available utilising the same pump unit

Range of purchase, lease and

To suit all customer requirements

#### **Power Unit**

hire options

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	With smooth wipe clean surface aids 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







#### **Service & Maintenance**

Preventative maintenance is an important aspect in the smooth running of your care environment and ensures compliance with stringent health and safety standards. Park House Healthcare offer a service and maintenance programme which is second to none. With 12 service centres located strategically around the UK, Park House Healthcare can quickly and easily respond to your most urgent requirements, whilst providing you with product longevity ensuring cost savings on your equipment. These programmes can either be provided on an ad-hoc basis or as part of a full annual service. A 24-hour, 365 days a year answering service is available to ensure all calls are met regardless of the day or time.

A full repair service of other manufacturers' products and certified decontamination is available, all within our ISO 9001: 2000 quality standards. Being quality assured you can have total confidence in our high standards of customer service and product quality.

For further information about our complete service and maintenance programmes please contact **Customer Services on 0845 0600 333** or **e-mail us at sales@parkhouse-hc.com** 

#### **Rental Service**

With healthcare budgets becoming increasingly constrained, Park House Healthcare can provide a cost effective alternative of providing a full rental service on a daily basis for the following product ranges:

- Dynamic pressure relieving mattresses
- Static pressure reducing mattresses
- Hoists
- Electric profiling beds

For further information on our rental service and prices please contact **Customer Services on 0845 0600 333** or **e-mail us at** <u>sales@parkhouse-hc.com</u>





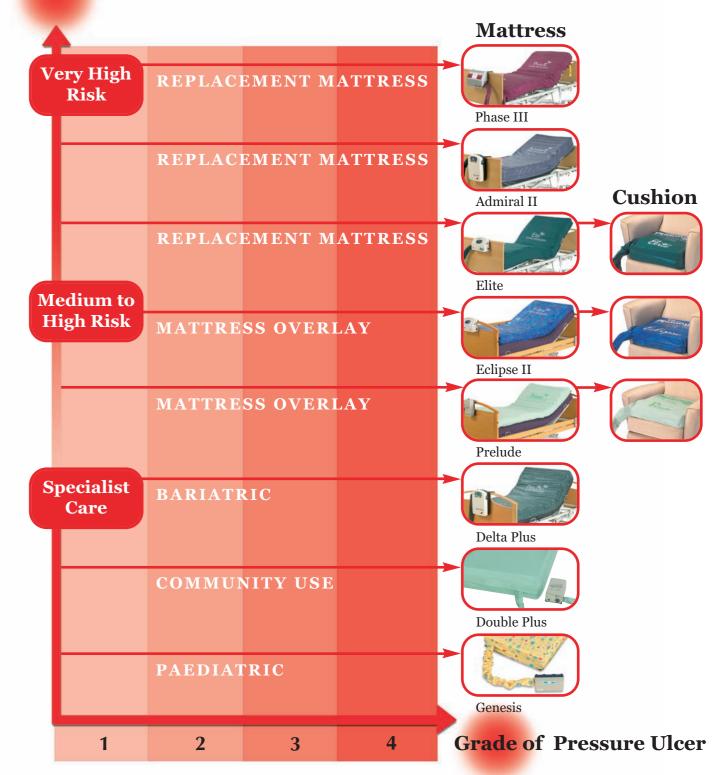




#### A Guide to Park House Healthcare Dynamic Pressure Relieving Systems



#### **Risk Factor**



<sup>\*</sup>This should be used as a guide only; product selection should be used in conjunction with clinical judgement and assessments dependent on individual patient health and morphology.

Essential nursing care is pivotal in providing the optimum pressure ulcer prevention plan.