



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, postural management and moving and handling.

Employing over 100 full time staff at our 60,000 sq. ft state of the art Corporate Headquarters in West Yorkshire; Park House Healthcare are proud to offer in-house manufacturing, a full product audit and decontamination service and a network of distribution centres, as part of our continued commitment to Customer Care.

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 service centres, situated strategically around the country.

Park House Healthcare Ltd is a respected member of the British Healthcare Trade Association and has BS EN ISO 9001 quality standard accreditation. 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: IFA2433 0451 CCI

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

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**Park House**

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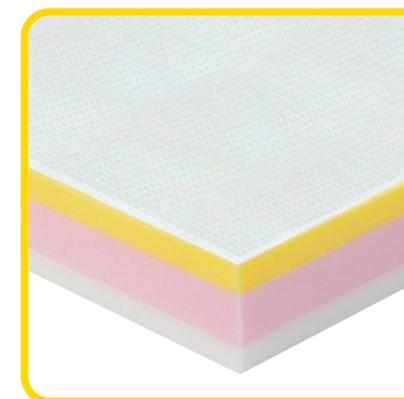
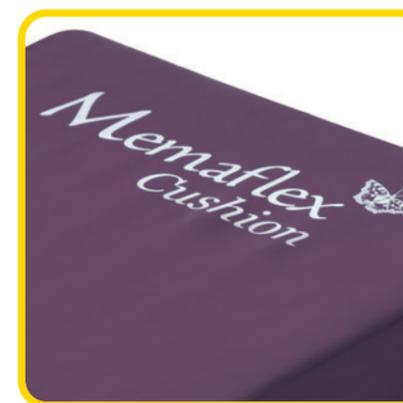
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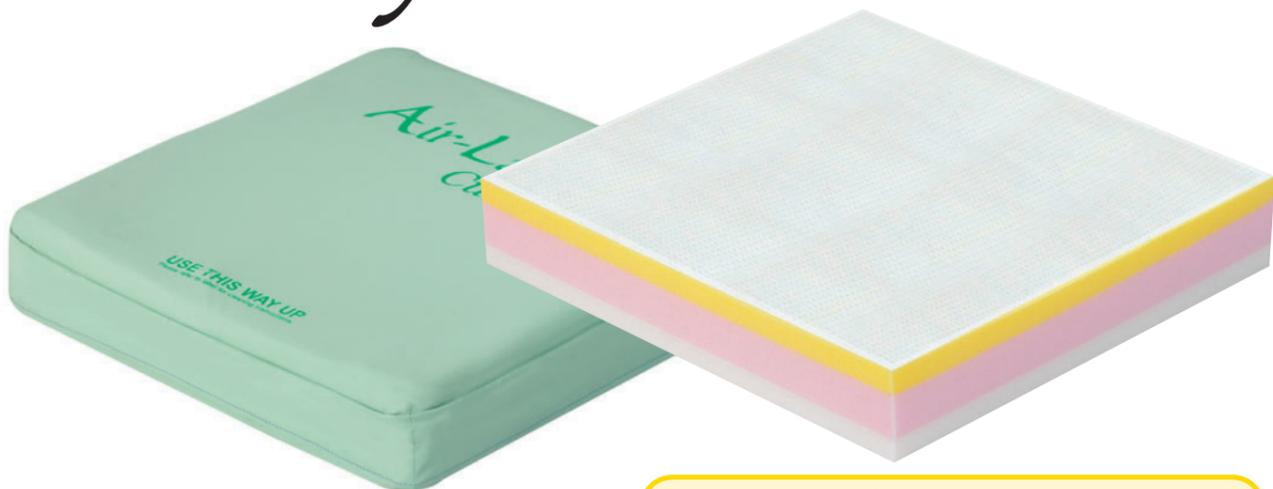
## Seating Systems



**Park House**

H e a l t h c a r e

# Air-Layer



The Air-Layer pressure reducing cushion, combines the traditional benefits of a visco-elastic cushion with the latest air layer technology, to improve comfort and pressure reduction. The temperature sensitive visco-elastic foam moulds to the shape of the body, providing a greater surface area thereby providing greater pressure re-distribution. The unique top layer reduces heat transfer rates by over 50% and vapour transfer rates by over 25%, thus improving the micro-climate between the patient and the support surface. This greatly contributes to the overall pressure reducing properties of the cushion.

Technical Specifications	
Product Codes	PL118/2, PL118/3 PL119/2, PL119/3
Maximum Weight Limit	20 stones / 127 kgs
Risk Factor	High Risk*
Warranty	2 years
Cushion Dimensions (Standard sizes)	<b>PL118/2:</b> 17" x 17" x 2" 43cm x 43cm x 5cm <b>PL118/3:</b> 17" x 17" x 3" 43cm x 43cm x 7.6cm <b>PL119/2:</b> 20" x 20" x 2" 51cm x 51cm x 5cm <b>PL119/3:</b> 20" x 20" x 3" 51cm x 51cm x 7.6cm Multiple sizes are available upon request
Cushion Weight	3 kgs
Foam Density Range	Visco Foam: 56 - 63kg / M <sup>3</sup> CMHR Base: 38 - 40kg / M <sup>3</sup>
Nominal Hardness Range	Visco Foam: 120 - 150N CMHR Base: 175 - 215N

FEATURES	BENEFITS
Unique top surface air layer	Reduces micro-climate heat and vapour rates, promoting greater comfort and pressure reducing properties
Temperature sensitive, visco-elastic foam	Moulds to the shape of the body therefore providing greater weight distribution and effectively reduces pressure
Bottom layer of CMHR foam	Provides further support to improve patient comfort and reduces the risk of bottoming out
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 fully enclosed zip	Reduces possibility of fluid ingress
Non-slip base	Prevents slippage and provides safe use of the cushion
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Available with black cover	Suitable for a wide range of users in differing environments

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

# Memaflex



The Memaflex cushion is a high density, temperature sensitive, visco-elastic cushion, allowing it to conform to the user's shape, thus maximising the body contact area. Greater pressure re-distribution affords exceptional comfort and facilitates pressure reduction, by minimising peak pressures. The Memaflex cushion is designed for patients at High Risk of developing pressure ulcers and for those patients who require comfort as well as pressure area care.

Technical Specifications	
Product Codes	PL106/2, PL106/3 PL107/2, PL107/3
Maximum Weight Limit	20 stones / 127 kgs
Risk Factor	High Risk*
Warranty	2 years
Cushion Dimensions (Standard sizes)	<b>PL106/2:</b> 17" x 17" x 2" 43cm x 43cm x 5cm <b>PL106/3:</b> 17" x 17" x 3" 43cm x 43cm x 7.6cm <b>PL107/2:</b> 20" x 20" x 2" 51cm x 51cm x 5cm <b>PL107/3:</b> 20" x 20" x 3" 51cm x 51cm x 7.6cm Multiple sizes are available upon request
Cushion Weight	3 kgs
Foam Density Range	Visco Foam: 56 - 63kg / M <sup>3</sup> CMHR Base: 38 - 40kg / M <sup>3</sup>
Nominal Hardness Range	Visco Foam: 120 - 150N CMHR Base: 175 - 215N

FEATURES	BENEFITS
Temperature sensitive, visco-elastic foam	Moulds to the shape of the body therefore providing greater weight distribution and effectively reduces pressure
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 fully enclosed zip	Reduces possibility of fluid ingress
Non-slip base	Prevents slippage and provides safe use of the cushion
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Available with anti-sag	Suitable for wheelchair users
Available with black cover	Suitable for a wide range of users in differing environments

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

# Permaflex



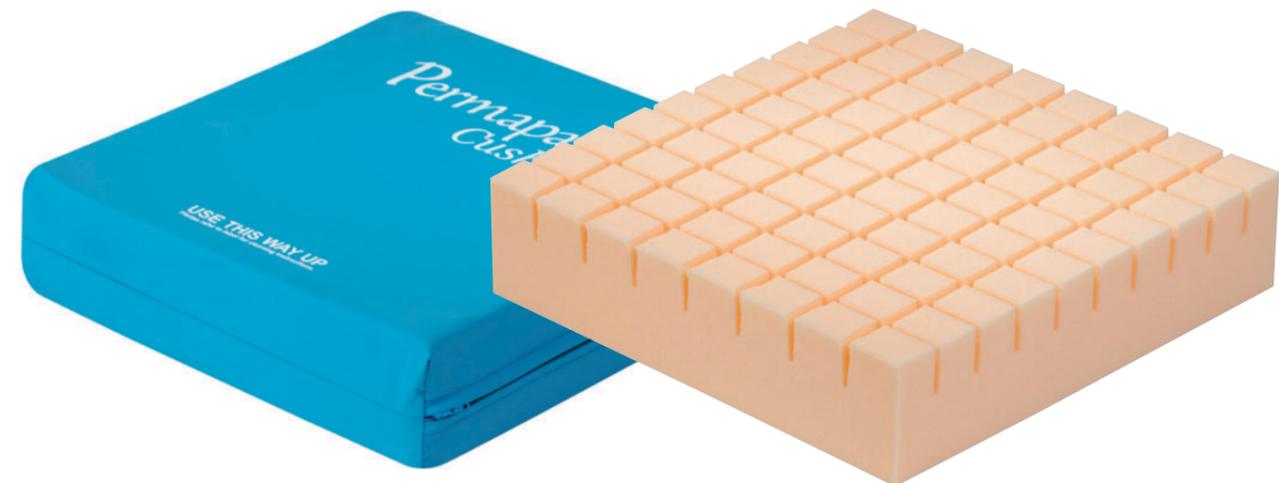
The Permaflex pressure reducing cushion provides a contoured support surface with individually cut cells on either side, to provide optimum pressure reduction through effective weight re-distribution. Designed for patients at Medium Risk of developing pressure ulcers, the Permaflex cushion provides an economical solution for both pressure reduction and comfort.

Technical Specifications	
Product Codes	PL101 PL102
Maximum Weight Limit	24 stones / 152 kgs
Risk Factor	Medium Risk*
Warranty	2 years
Cushion Dimensions (Standard sizes)	PL101: 17" x 17" x 4" 43cm x 43cm x 10cm PL102: 20" x 20" x 4" 51cm x 51cm x 10cm Multiple sizes are available upon request
Cushion Weight	2 kgs

FEATURES	BENEFITS
Contoured cushion surface	Provides greater weight distribution and effectively reduces pressure
Internal air channels	Provides increased air circulation and reduces the build up of heat and moisture
Four way turn	Promotes product longevity
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Available with black cover	Suitable for a wide range of users in differing environments

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

# Permapad



The Permapad pressure reducing cushion, is designed to be used as an introductory product for a pressure ulcer prevention plan. It is a cost effective, one piece foam cushion, with a contoured surface area, designed to ensure high levels of comfort, support and pressure reduction, for Low to Medium Risk patients.

Technical Specifications	
Product Codes	PL077, PL077/2 PL078
Maximum Weight Limit	17 stones / 108 kgs
Risk Factor	Low to Medium Risk*
Warranty	2 years
Cushion Dimensions (Standard sizes)	PL077: 17" x 17" x 4" 43cm x 43cm x 10cm PL077/2: 17" x 17" x 2" 43cm x 43cm x 5cm PL078: 20" x 20" x 4" 51cm x 51cm x 10cm Multiple sizes are available upon request
Cushion Weight	2 kgs

FEATURES	BENEFITS
Contoured cushion surface	Provides greater weight distribution and effectively reduces pressure
Internal air channels	Provides increased air circulation and reduces the build up of heat and moisture
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Available with black cover	Suitable for a wide range of users in differing environments

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

# Duoform



The Duoform pressure reducing cushion, is an anatomically shaped postural cushion, using a combination of CMHR foam and dual sections of gel, designed to provide excellent weight re-distribution and pressure reduction. This advanced surface area ensures the highest levels of comfort, postural support and pressure reduction for patients at Very High Risk of developing pressure ulcers.

### Technical Specifications

Product Codes	DUOFORM
Maximum Weight Limit	25 stones / 159 kgs
Risk Factor	Very High Risk*
Warranty	2 years
Cushion Dimensions (Standard Sizes)	16" x 16" x 3" 41cm x 41cm x 7.6cm
Cushion Weight	3 kgs

FEATURES	BENEFITS
Anatomically shaped seating surface	Improves patient's posture and stability by delivering a greater degree of weight distribution
Two part gel cushion with a deeper layer of gel under the sacral area	Delivers a higher degree of pressure reduction around the vulnerable bony prominences
Gel top layer provides a cooling effect	Helps to prevent moisture build up on the skin which may lead to skin maceration
Moulded foam base withommel at front of the cushion	Encourages good posture by separating the legs whilst allowing air to circulate
Waterproof, multi stretch, vapour permeable PU cover, impregnated with Acti-fresh biocide	Reduces shear and friction forces whilst aiding infection control
Fully enclosed zip	Reduces possibility of fluid ingress
Non-slip base	Prevents slippage and provides safe use of the cushion
Delivered with black cover as standard	Suitable for a wide range of users in differing environments
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

# Elite



The Elite alternating cushion 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. Combined with the Elite alternating mattress, the cushion aids a programme of 24 hour pressure relief. The Elite cushion combines alternating therapy with optimum user comfort.

### Technical Specifications

Product Codes	PHSF555
Maximum Weight Limit	25 stones / 159 kgs
Risk Factor	Very High Risk*
Warranty	2 years
Cushion Dimensions (Standard Sizes)	17" x 17" x 4" 43cm x 43cm x 10cm
Cushion Weight	2 kgs
Power Unit Dimensions	30cm x 19cm x 11cm
Power Unit Weight	2 kgs
Safety Standards	IEC 601/1 BS 5724 Part 1
Voltage	AC 230v 50Hz
Noise Level	NC30
Power Input	12w
Fuse	T1A

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

FEATURES	BENEFITS
<b>Support Surface</b>	
Alternating cushion surface	Provides optimum pressure relief
Entire cushion 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
Integral and covered hoses	Reduces possibility of fluid ingress
Fully enclosed zip	Prevents fluid ingress through the zip
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Utilises the same pump unit as the Elite alternating mattress	Provides a 24 hour pressure care package
<b>Power Unit</b>	
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Simple control panel offers choice of varying comfort levels from Soft to Firm	Suitable for all nursing requirements and procedures
Easy to clean power unit	With smooth wipe clean surface to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Normal pressure light	Illuminates once the cushion is at appropriate pressure
Hose connection is situated within a recess in the pump	Protects the hose connection from damage
Audible and visual alarm	Indicates low pressure in dual format

# Eclipse



The Eclipse cushion offers a comfortable, alternating support surface, suitable for patients who are at High Risk of developing pressure ulcers. It is a highly efficient, yet cost effective seating system, ideal in the prevention and treatment of pressure ulcers. Used in conjunction with the Eclipse II alternating mattress overlay, the Eclipse cushion supports a programme of 24 hour pressure relief.

## Technical Specifications

Product Codes	PHSF398
Maximum Weight Limit	25 stones / 159 kgs
Risk Factor	High Risk*
Warranty	2 years
Cushion Dimensions (Standard Sizes)	43cm x 43cm x 10cm 17" x 17" x 4"
Cushion Weight	2 kgs
Power Unit Dimensions	30cm x 19cm x 11cm
Power Unit Weight	2 kgs
Safety Standards	IEC 601/1 BS 5724 Part 1
Voltage	AC 230v 50Hz
Noise Level	NC30
Power Input	12w
Fuse	T1A

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

FEATURES	BENEFITS
<b>Support Surface</b>	
Alternating cushion surface	Provides optimum pressure relief
Entire cushion 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
Integral and covered hoses	Reduces possibility of fluid ingress
Fully enclosed zip	Prevents fluid ingress through the zip
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Utilises the same pump unit as the Eclipse alternating mattress overlay	Provides a 24 hour pressure care package
<b>Power Unit</b>	
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Simple control panel offers choice of varying comfort levels from Soft to Firm	Suitable for all nursing requirements and procedures
Easy to clean power unit	With smooth wipe clean surface to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Normal pressure light	Illuminates once the cushion is at appropriate pressure
Hose connection is situated within a recess in the pump	Protects the hose connection from damage
Audible and visual alarm	Indicates low pressure in dual format

# Eclipse Seat & Lumbar



The Eclipse Full Seat and Lumbar cushion, offers a comfortable alternating support surface, designed to provide optimum pressure relief whilst in a seated position. Suitable for both the prevention and treatment of pressure ulcers, it offers a highly effective support package for bed nursing, providing dignity and quality of life for the user. The Eclipse Full Seat and Lumbar cushion is suitable for patients, who are at Very High Risk of developing pressure ulcers.

## Technical Specifications

Product Codes	PHL399
Maximum Weight Limit	20 stones / 127 kgs
Risk Factor	High to Very High Risk*
Warranty	2 years
Cushion Dimensions (Standard Sizes)	Seat Section: 43cm x 43cm x 10cm 17" x 17" x 4" Back Section: 70cm x 43cm / 27.5" x 17" Leg Section: 28cm x 43cm / 11" x 17"
Cushion Weight	3 kgs
Power Unit Dimensions	30cm x 19cm x 11cm
Power Unit Weight	2 kgs
Safety Standards	IEC 601/1 BS 5724 Part 1
Voltage	AC 230v 50Hz
Noise Level	NC30
Power Input	12w
Fuse	T1A

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

FEATURES	BENEFITS
<b>Support Surface</b>	
Can be used to provide a complete alternating surface for use in all chairs	Provides complete pressure relief in a seating position
Entire cushion cell system can be removed and laundered	Aids decontamination protocols
Securing straps fitted as standard	Provides safe use of the cushion on all seating surfaces
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
Integral and covered hoses	Reduces possibility of fluid ingress
Fully enclosed zip	Prevents fluid ingress through the zip
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Utilises the same pump unit as the Eclipse alternating mattress overlay	Provides a 24 hour pressure care package
<b>Power Unit</b>	
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Simple control panel offers choice of varying comfort levels from Soft to Firm	Suitable for all nursing requirements and procedures
Easy to clean power unit	With smooth wipe clean surface to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Normal pressure light	Illuminates once the cushion is at appropriate pressure
Hose connection is situated within a recess in the pump	Protects the hose connection from damage
Audible and visual alarm	Indicates low pressure in dual format

# Prelude



The Prelude alternating cushion 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 cushion is ideal for patients, who are at Medium to High Risk of developing pressure ulcers.

## Technical Specifications

Product Codes	PHSF295
Maximum Weight Limit	25 stones / 159 kgs
Risk Factor	Medium to High Risk*
Warranty	2 years
Cushion Dimensions (Standard Sizes)	43cm x 43cm x 7.5cm 17" x 17" x 3"
Cushion Weight	2 kgs
Power Unit Dimensions	30cm x 19cm x 9.5cm
Power Unit Weight	2 kgs
Safety Standards	IEC 601/1 BS 5724 Part 1
Voltage	AC 230v 50Hz
Noise Level	NC30
Power Input	7w
Fuse	T1A

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

FEATURES	BENEFITS
<b>Support Surface</b>	
Alternating cushion surface	Provides optimum pressure relief
Entire cushion 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
Integral and covered hoses	Reduces possibility of fluid ingress
Fully enclosed zip	Prevents fluid ingress through the zip
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness
Utilises the same pump unit as the Prelude alternating mattress overlay	Provides a 24 hour pressure care package

<b>Power Unit</b>	
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 to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Normal pressure light	Illuminates once the cushion is at appropriate pressure

# Standard



The Standard alternating cushion, offers a cost effective, value for money pressure-relieving surface, ideally suited to the homecare environment. Suitable for both the prevention and treatment of pressure ulcers, the Standard cushion is ideal for patients, who are at Medium to High Risk of developing pressure ulcers.

## Technical Specifications

Product Codes	PHS198
Maximum Weight Limit	25 stones / 159 kgs
Risk Factor	Medium to High Risk*
Warranty	2 years
Cushion Dimensions (Standard Sizes)	43cm x 43cm x 7.5cm 17" x 17" x 3"
Cushion Weight	2 kgs
Power Unit Dimensions	13cm x 8.5cm x 25cm
Power Unit Weight	2 kgs
Safety Standards	IEC 601/1 BS 5724 Part 1
Voltage	AC 230v 50Hz
Noise Level	NC30
Power Input	7w
Fuse	T1A

\*All equipment should be used in conjunction with clinical judgement and assessments, dependent on individual patient morphology.

FEATURES	BENEFITS
<b>Support Surface</b>	
Alternating cushion surface	Provides optimum pressure relief
Entire cushion 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
Integral and covered hoses	Reduces possibility of fluid ingress
Fully enclosed zip	Prevents fluid ingress through the zip
Cover has white inner substrate	Helps to aid cushion audits by making staining easily identifiable
Cover can be removed and laundered at 80°C	Aids decontamination protocols
Easy cleaning with neutral detergent and a single use wipe	For ease of cleaning if full decontamination is not required
All parts replaceable	Provides cost effectiveness

<b>Power Unit</b>	
Constructed of a strong, lightweight and durable casing	Promotes product longevity
Easy to clean power unit	With smooth wipe clean surface to aid infection control
Location of conventional fuses on the outside of pump	Minimises disruption and downtime
Normal pressure light	Illuminates once the cushion is at appropriate pressure
Visual alarm	Indicates low pressure