

repose<sup>®</sup>  
Works

Repose<sup>®</sup> Reactive Air



Reactive Air Pressure Redistribution  
Prevention. Treatment. Repose<sup>®</sup> Works.

repose<sup>®</sup>

ultra<sup>core</sup>  
repose<sup>®</sup> Lite Inside

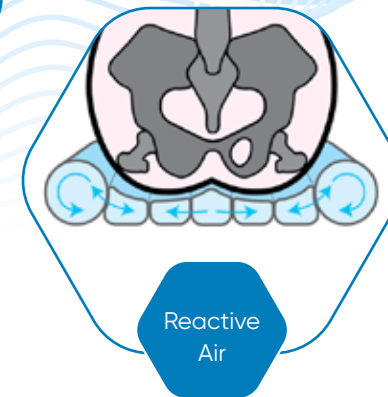
25  
YEARS OF  
repose<sup>®</sup>

1997 - 2022

A range of reactive air,  
pressure redistribution and  
reduction support surfaces

repose<sup>®</sup>  
Works

repose<sup>®</sup>  
Immersion &  
Envelopment



*Healthcare professionals involved in the prevention and treatment of pressure ulcers are often faced with time constraints, limited resources and increasing budget pressures all of which can impact on patient outcomes.*

*Repose<sup>®</sup> is a range of reactive air, pressure redistribution and reduction support surfaces, all with high levels of immersion and envelopment.*

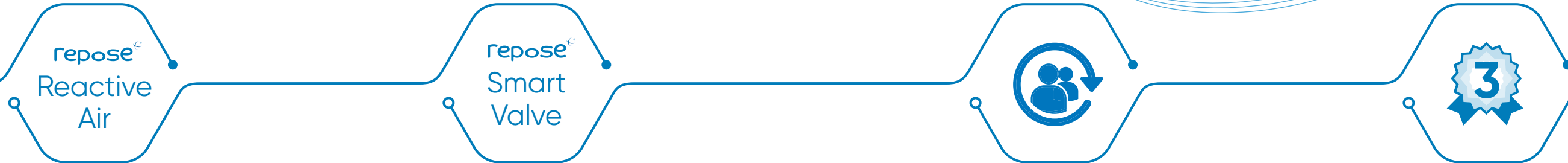
*A combination of unique materials and Smart Valve Technology, has been clinically proven to deliver statistically significant patient benefits.<sup>1</sup>*

repose<sup>®</sup>

ultra<sup>core</sup>  
repose<sup>®</sup> Lite Inside



# A unique combination of materials and smart valve technology



## Repose is a range of reactive air, pressure redistribution and reduction support surfaces

The Repose reactive air, single cell design, offers high levels of immersion and envelopment, ensuring optimum pressure redistribution for the prevention and treatment of pressure ulcers.



Repose thermoplastic polyurethane (TPU) offers six-times multi-directional stretch, optimum immersion and envelopment, providing patients exceptional levels of comfort and pressure redistribution properties.

## Optimum levels of inflation, every time

Repose Smart Valve Technology is easy to use, reliable and ensures optimum levels of inflation to 0.2psi, every time.



0.2psi is the optimum target value for pressure redistribution and clinical efficacy through immersion and envelopment.

Repose can be deployed very quickly when a patient is at risk of developing a pressure ulcer.

## Repose is a comfortable, durable and multi-patient use solution

Repose is easy to clean in line with local policy and reusable for multi-patient use.



If cared for correctly, Repose will provide pressure ulcer prevention for several years<sup>5</sup>.

Repose is breathable and has no sharp edges, increasing comfort, compliance and reducing the risk of tissue damage.

## Three year warranty as standard

Repose is manufactured in the UK and comes supplied with a three-year warranty as standard<sup>7</sup>.



Multi-patient use and a three-year warranty provides a cost-effective solution for the prevention and treatment of pressure ulcers.



Repose has a maximum user weight limit of 222Kg<sup>6</sup>





Clinically proven to deliver statistically significant patient benefits

- ✓ VERY HIGH RISK
- ✓ HIGH RISK
- ✓ AT RISK



### Repose protects patients at all levels of risk

Repose is indicated for the prevention of pressure ulcers for patients from at risk to very high-risk when used as part of package of care.

Repose protects patients at all levels of risk

- ✓ VERY HIGH RISK
- ✓ HIGH RISK
- ✓ AT RISK

Repose has demonstrated low levels of pressure ulcer incidence across multiple studies (5.2%<sup>1</sup>, 4.8%<sup>2</sup>, 5.1%<sup>3</sup>, 5.2%<sup>4</sup>)

### Repose is indicated for the treatment of all categories of pressure ulcers

Repose is indicated for the treatment of all categories of pressure ulcer when used as part of package of care. Repose has been clinically proven to deliver statistically significant patient benefits.

Repose is indicated for the treatment of all categories of pressure ulcers<sup>1-5</sup>

Unlike, other reactive air products and dynamic systems, through Randomized Control Trials, Repose reduces peak and average pressures, consistently delivers low levels of pressure ulcer incidence, in a cost effective and easy to use system.<sup>1-5</sup>

### Supporting international guidelines and recommendations

Our range of pressure area solutions supports the latest EPUAP international guidelines for pressure ulcer prevention and treatment.



The guideline consists of five main sections, with important recommendations and good practice, that apply directly to the Frontier portfolio of solutions.

To learn more please see our EPUAP Quick Reference Guide by scanning the QR code.

### Supporting you and your patients every step of the way

Frontier Medical has a dedicated sales and clinical support team to ensure clinicians and patients are supported every step of the care pathway.



Learning Frontier offers organisations access to a tailored training solution covering product training, equipment selection and generic pressure area care education as part of a pressure ulcer prevention strategy, delivered by our dedicated clinical support team.



### Library of Evidence

Building a winning case for your patients, supporting evidence-based practice and improving patient outcomes.



To learn more please visit the Repose website or scan the QR code.



# repose<sup>®</sup> Pressure Area Care Solutions

## Repose<sup>®</sup> Surface Solutions



Repose<sup>®</sup> Mattress Overlay & Pump

Product Code: 6101100  
NHS SC: TLC853



Repose<sup>®</sup> Double Mattress Overlay & Pump

Product Code: 6131100  
NHS SC: TLC1010



Repose<sup>®</sup> Mattress Overlay & Repose Cushion & Pump Set

Product Code: 6121100  
NHS SC: FER732



Repose<sup>®</sup> Trolley Mattress Overlay & Pump

Product Code: 6601100



Repose<sup>®</sup> Trolley Companion & Pump

Product Code: 6990050



Repose<sup>®</sup> Companion & Pump

Product Code: 6990003  
NHS SC: FER8140



Ultracore Repose<sup>®</sup> Lite Inside Mattress Replacement

Product Code: 9200010

## Repose<sup>®</sup> Foot Care Solutions



Repose<sup>®</sup> Foot Protector Standard & Pump

Product Code: 6501100  
NHS SC: FER731  
Available sizes



Repose<sup>®</sup> Foot Protector Plus Standard & Pump

Product Code: 6511100  
NHS SC: ELY591  
Available sizes



Repose<sup>®</sup> Wedge & Pump

Product Code: 6711100  
NHS SC: FER8136

Repose<sup>®</sup> Wedge with PU Strap & Pump

Product Code: 6711111



Repose<sup>®</sup> Flex Standard & Pump

Product Code: 6750002  
NHS SC: FER14152  
Available sizes



Repose<sup>®</sup> Sole Protector & Pump

Product Code: 6930001  
NHS SC: FER1370

## Repose<sup>®</sup> Paediatric Solutions



Repose<sup>®</sup> Babynest & Pump

Product Code: 6801101  
NHS SC: FER001



Repose<sup>®</sup> Babytherm & Pump

Product Code: 6401100  
NHS SC: FER8138



Repose<sup>®</sup> Paediatric Mattress Overlay & Pump

Product Code: 6801100  
NHS SC: FER8141

## Repose<sup>®</sup> Seating Solutions



Repose<sup>®</sup> Cushion & Pump

Product Code: 6201100  
NHS SC: FER734



Repose<sup>®</sup> Care-Sit & Pump 400mm

Product Code: 6350001  
NHS SC: FER14054



Repose<sup>®</sup> Care-Sit & Pump 450mm

Product Code: 6351001  
NHS SC: ELY589



Repose<sup>®</sup> Contur & Pump

Product Code: 6310001  
NHS SC: FER12421

Repose is a range of reactive air, pressure redistribution and reduction support surfaces





## Repose® Foot Protector

### Repose Foot Protector Heel Off-loading

- Completely off-loads heels for either pressure ulcer prevention or as part of the management of heel ulcers in patients with elevated legs
- Can be used on top of dynamic alternating mattresses as a complementary therapy

Available in multiple sizes



Available with a PU Strap



## Repose® Foot Protector Plus

### Repose Foot Protector Plus has the additional benefits of:

- Supporting more mobile patients by including a Magnafix adjustable strap to retain the device in place when in bed or sat out
- The open heel void of Repose Foot Protector Plus increases ventilation of the foot and so contributes to patient comfort. The open heel void also allows for easier visual inspection of the heel for wound observation and monitoring.

Available in multiple sizes



## Repose® Wedge

### Designed to completely off-load heels

- Completely off-loads heels for either pressure ulcer prevention or as part of the management of heel ulcers
- Multi-adjustable fixing straps are designed to hold Repose Wedge securely in position

Suitable for patients:

- Who are confused and may not be able to remove other off-loading devices when moving off the bed
- Who are restless
- Who have wider calves
- Suffering from foot drop
- On their sides or tilted
- Those who find a boot type product warm



## Repose® Sole Protector

### Designed to protect the soles of the feet

- Provides pressure redistribution at the bed end, helping to eliminate the risk of pressure ulcers
- Suitable for use with community and acute beds
- Easy to clean polyurethane straps

Suitable for patients:

- Who could slide to the bottom of the bed

## Repose® Flex

### Designed to reduce the risk of DVT<sup>10</sup>

- Flex is designed to place the knee in slight flexion (5° to 10°) and allow complete heel offloading while effectively re-distributing the weight of the patient's leg across its surface<sup>8</sup>
- By placing the knee in slight flexion, the risk of Popliteal Vein Compression at the rear of the knee is reduced<sup>10</sup>.
- Popliteal Vein Compression is a significant source of Deep Vein Thrombosis for patients undergoing surgery or prolonged bed rest<sup>9</sup>.

Available in multiple sizes





# Pathway for use of Repose Foot Care Solutions

Repose Foot Protector, Foot Protector Plus, Wedge, Flex and Sole Protector

Patient assessed as being up to **VERY HIGH RISK** of developing a heel pressure ulcer or up to **CATEGORY 4** heel pressure ulcer

Patient sits out, elevates legs and requires pressure damage prevention and management for heels

Patient nursed in bed

Patient moves limbs very little

Patient is prone to restlessness or moves limbs frequently and requires a product with integral fixation

Patient is immobile

Patient prone to restlessness or frequent limb movement

Patient suffers from foot drop

Patient has large calves and cannot fit into a foot protector device

Patient frequently moved into a side lying position, requires offload for ankles and / or feet are on the foot board

Patient identified as being at risk of developing a DVT

Repose Foot Protector<sup>1,2</sup>



Repose Foot Protector Plus<sup>2</sup>



Repose Foot Protector or Foot Protector Plus  
(if integral fixation is required)



Repose Wedge & Repose Sole Protector<sup>3</sup>

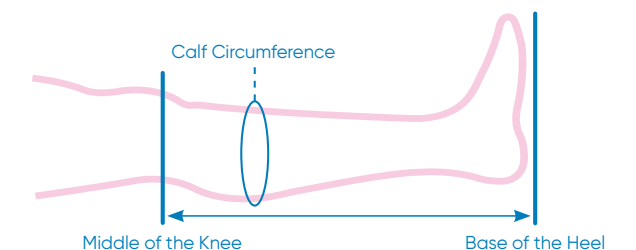


Repose Flex



1. Assess patient for risk of falls before using Repose Foot Protector Plus and if mobile, their ability to remember and physically remove the device before walking. Not for use by mobile but confused patients.
2. Only for use when the leg is elevated. Do not use when patient's feet are directly on the floor to prevent the risk of falling.
3. Providing there is a foot board in use and the patient is deemed to be at risk of pressing feet against it. Only suitable for use for up to Category 4 pressure damage.

Foot Care Product Size	Leg Measurement
XS Extra Small	460mm - 410mm
S Small	500mm - 450mm
STD Standard	550mm - 490mm
L Long	690mm - 550mm
Maximum calf circumference 330mm	



Measure from the base of the heel to the mid-point of the back of the knee, whilst the patient is sitting.



## Repose® Cushion

### Comfortable pressure redistribution

- Portable solution for static chairs fitted with arm rests and riser recliner chairs.
- Slim profile increases patient comfort
- Higher outer air cells provides greater stability
- Repose Cushion Cover available

#### Suitable for patients:

- Assessed as being up to very high risk and / or with up to Category 4 pressure damage to the sacral area



## Repose® Care-Sit

### Pressure area care for static chairs and wheelchairs

- The two-section cushion construction provides independent back and seat support which combined with wider outer air cells increases patient comfort
- Two cushion widths (40cm and 45cm) and adjustable straps allows Repose Care-Sit to be used across a wide range of chairs

#### Suitable for patients:

- Assessed as being up to very high risk and / or with up to Category 4 pressure damage to the back and sacral areas



## Repose® Contur

### Pressure area care for riser recliner chairs

- Provides head to toe protection against pressure damage to the sacrum, buttocks, scapulae, vertebrae and occiput
- Secures easily and safely with straps and so can be fitted onto a range of chair sizes

#### Suitable for patients:

- Assessed as being up to very high risk and / or with up to Category 4 pressure damage to the sacrum, buttocks, scapulae, vertebrae, shoulders or occiput



## Accessories

### Repose Strap Extender

- For use when the strap attached to the Repose Cushion is not long enough to secure to the chair.

### Repose Cushion PU Cover

- Blue polyurethane covers are moisture vapour permeable and water resistant, providing extra added protection to Repose products.

### Repose Cushion Refresh Cover

- Refresh cover protects from damage, stains and discolouration

One year manufacturing warranty for all accessories



Repose Seating Solutions  
Weight Limit 139kg





# Pathway for use of Repose Seating Solutions

Repose Care-Sit, Seat Cushion and Contur

Patient weighs less than 139kg and assessed as being up to VERY HIGH RISK of developing a pressure ulcer in the seating area and / or vertebrae or with up to CATEGORY 4 pressure damage in these areas

Patient mainly sits in a static chair or transit wheelchair

Buttocks, sacral area and/or vertebrae at risk

Repose Care-Sit



Patient elevates limbs whilst sat out and has up to a Category 4 pressure ulcer on heel(s)

Repose Foot Protector or Foot Protector Plus<sup>3</sup>



\*Please refer to Foot Care Solutions brochure for Foot Protector and Foot Protector Plus

Buttocks and/or sacral area only at risk

Repose Cushion



Higher than usual risk of damage from hot and/or sharp objects e.g. pets

Cushion required to fit larger than average chair

Repose Cushion and Cover<sup>2</sup>  
Plus optional replacement Refresh Cover<sup>4</sup>



Repose Cushion Strap Extender<sup>1</sup>



Patient mainly sits or sleeps in a riser recliner chair for long periods

Pressure ulcer prevention required head to toe and patient is at risk of all categories of pressure ulcer on either the sacrum, buttocks, scapulae, vertebrae or occiput

Repose Contur



Pressure ulcer prevention required head to toe and patient is at risk of all categories of pressure ulcer on heel(s)

Repose Contur



with either Repose Foot Protector or Foot Protector Plus<sup>3</sup>



1. For use when the strap attached to the cushion is not long enough to secure the cushion to the chair
2. The use of other manufacturers covers is not recommended. Additional layers between the cushion and product will reduce the effectiveness and should be used with caution

3. Only use Repose Foot Protector and Repose Foot Protector Plus when legs are elevated. For further information regarding these products, please refer to the Repose Foot Care Solutions brochure.
4. Repose refresh cover replacement for Repose Cushion outer cover should product experience staining or damage during use.

## Repose Mattress Overlay

### A pressure redistribution overlay for single and double beds

- Works by immersion and envelopment to maximise the contact surface area and reacts instantly to patient movement
- Silent and discreet aiding compliance and patient dignity
- Portable solution for single and double beds
- Suitable for use in both acute and community settings.
- For the prevention and treatment of pressure ulcers when used as part of a package of care
- Slim profile increases patient comfort
- Securing retention straps to fit a range of acute and community beds


 Repose Mattress Overlay  
Weight Limit 222kg\*



## Repose Companion

### Combining effective pressure redistribution with safer lateral patient transfers

- Patient is always protected by an effective pressure redistributing surface throughout their hospital journey
- Helps to reduce the risk of shear and facilitates safer lateral transfers with an integrated slide sheet
- Suitable for use on both a patient trolley and standard single bed-frame
- Multi stretch cover which has welded seams and zips, with a integral cover flap to prevent fluid ingress
- Machine washable polyurethane cover


 Repose Companion  
L 1970mm x W 880mm


 Repose Companion  
Weight Limit 139kg

## Repose Trolley Companion

### Combining effective pressure redistribution with safer lateral patient transfers in a slim form factor

- Consists of Repose Trolley Mattress Overlay providing a comfortable and effective pressure redistribution surface throughout the hospital journey
- Slide sheet base material provide product durability
- Multi stretch cover which has welded seams and zips, with a integral cover flap to prevent fluid ingress
- Retaining fixing straps secures the product firming in place aiding stability and security
- Machine washable polyurethane cover

 Repose Trolley Companion  
L 2000mm x W 550mm

 Repose Trolley Companion  
Weight Limit 139kg

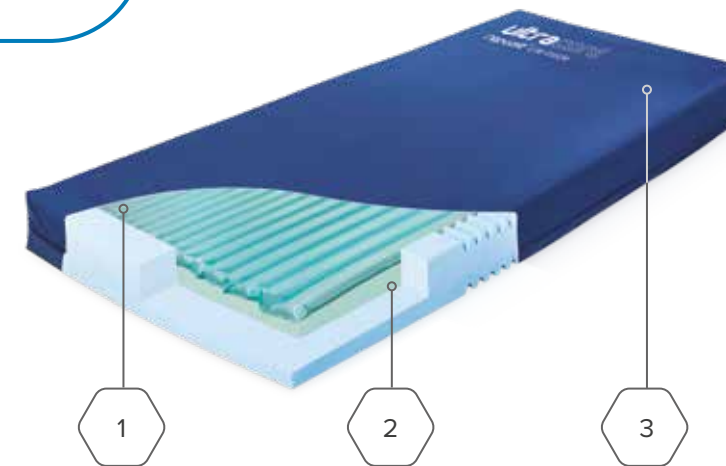



## Ultracore Repose Lite Inside


### An evolution in reactive air hybrid mattress technology

- Ultracore is an immersive, reactive air foam hybrid mattress designed for the prevention and treatment of pressure ulcers as part of a pressure ulcer prevention strategy.
- The Ultracore combines **three** components to offer exceptional pressure redistribution properties.

- 1. Repose Mattress Overlay**  
A reactive air, pre-inflated pressure redistribution and reduction support surface, with high levels of immersion and envelopment.
- 2. Foam U-core**  
Designed to follow the contours of a profiling bed, the u-core structure provides extra stability and support to the mattress
- 3. Multi-stretch Cover**  
A multi-stretch polyurethane cover, that is moisture vapour permeable, water resistant and has a protective ingress zip cover



 Foam Density / Hardness  
Support Surface 33/160 • Side Walls 39/200

 Ultracore Repose Lite Inside  
Mattress Weight Limit 250kg





# Pathway for use of Repose Surface Solutions

Repose Mattress Overlay, Double Mattress Overlay, Trolley Mattress Overlay, Companion Mattress Overlay, Trolley Companion Mattress Overlay, Ultracore Repose Inside & Ultracore Repose Lite Inside

Patient weighs less than 222kg<sup>6</sup> and assessed as being up to VERY HIGH RISK of developing a pressure ulcer on the whole body with up to CATEGORY 4 pressure damage in these areas

Suitable support surface required whilst patient is in bed

Suitable support surface for patient who requires frequent transferring from one surface to another

Low technology single cell reactive air mattress overlay for an existing mattress offering effective pressure redistribution

Hybrid non-powered low technology, single cell reactive air and high specification foam mattress offering effective pressure redistribution.

Low technology single cell reactive air overlay for an existing mattress and Transfer / Theatre Trolley, combining effective pressure redistribution and safer lateral transfers

Suitable support surface for hospital bed frame or standard single bed

## Repose Mattress Overlay Range

## Repose Companion Range

Suitable support surface for a hospital bed or standard single bed

Suitable support surface for a standard double bed

Suitable support surface for a Transfer / Theatre Trolley

  
Mattress replacement with a weight limit of 222kg

  
Mattress replacement with a weight limit of 250kg

Suitable support surface for a hospital bed

Suitable support surface for a Transfer / Theatre Trolley

Repose Mattress Overlay

Repose Double Mattress Overlay

Repose Trolley Mattress Overlay

Ultracore Repose Inside

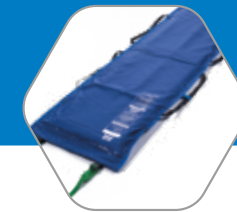
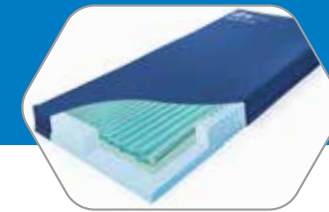
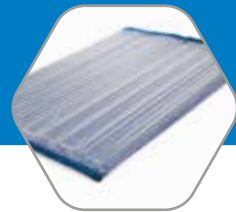
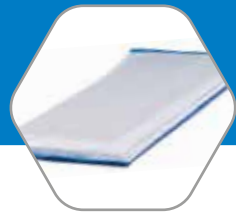
Reactive Air Hybrid Mattress

Ultracore Repose Lite Inside

Pre-inflated Reactive Air Hybrid Mattress

Repose Companion

Repose Trolley Companion



## Additional Protection

Patient elevates limbs whilst in bed and has up to a category 4 pressure ulcer on heel(s)

Patients who mainly sit on a static chair whilst sat out.

Patient elevates limbs whilst sat out and has up to a category 4 pressure ulcer on heel(s)

Vertebrae, buttocks and/or sacral area at risk

## Repose Foot Care Solutions Range

## Repose Seating Solutions Range

## Repose Paediatric Mattress Overlay

### A pressure redistribution overlay for a single paediatric beds

- The Repose Paediatric Mattress Overlay was developed specifically at the request of the Great Ormond Street Hospital for Children in London and is now widely used in other children's units.
- The product is sized to fit the majority of paediatric bed frames and mattresses. Suitable for use in both acute and community settings.



Repose Paediatric Mattress Overlay  
L 1290mm x W 670mm



Suitable for Children  
1 year to under 13 years



Repose Paediatric Mattress Overlay  
Weight Limit 139kg



## Repose Babynest

### A pressure redistribution overlay for neonatal intensive care unit

- The Repose Babynest consists of a base mattress with an additional air-filled border along the foot end of the product.
- These borders act as developmental boundaries that help with nesting the infant with or without additional padding.
- Suitable for use with incubators.



Repose Babynest  
L 580mm x W 330mm x H 100mm



Suitable for Neonates  
Under 4 weeks



Repose Babynest Overlay  
Weight Limit 3kg

## Repose Babytherm

### A pressure redistribution overlay for cots and warmers

- The Repose Babytherm overlay is a pressure relieving mattress for neonatal units and is suitable for use with the majority of standard incubators, cots, and warmers



Repose Babytherm  
L 760mm x W 530mm



Suitable for Infants  
4 weeks to 1 year



Repose Babytherm Overlay  
Weight Limit 139kg





## Repose Foot Care Solutions

Code	NPC	Product Description	Product Size
6531100	FER14103	Repose Foot Protector & Pump - Extra Small (Pair)	L 290mm x W 200mm x H 180mm
6531101	FER14104	Repose Foot Protector & Pump x10 - Extra Small (Pair)	L 290mm x W 200mm x H 180mm
6521100	FER14105	Repose Foot Protector & Pump - Small (Pair)	L 330mm x W 200mm x H 205mm
6521101	FER14106	Repose Foot Protector & Pump x10 - Small (Pair)	L 330mm x W 200mm x H 205mm
6501100	FER731	Repose Foot Protector & Pump - Standard (Pair)	L 380mm x W 200mm x H 230mm
6501101	FER14053	Repose Foot Protector & Pump x10 - Standard (Pair)	L 380mm x W 200mm x H 230mm
6021100	FER8147	Repose Foot Protector & Pump - Large (Pair)	L 510mm x W 200mm x H 330mm
6021102	-	Repose Foot Protector & Pump x10 - Large (Pair)	L 510mm x W 200mm x H 330mm
6501020	-	Repose Foot Protector & Pump - Standard (Single)	L 380mm x W 200mm x H 230mm
6020002	-	Repose Foot Protector & Pump x10 - Standard (Single)	L 380mm x W 200mm x H 230mm
6021000	-	Repose Foot Protector & Pump - Long (Single)	L 510mm x W 200mm x H 330mm
6021001	-	Repose Foot Protector & Pump x10 - Long (Single)	L 510mm x W 200mm x H 330mm
6551100	FER14107	Repose Foot Protector Plus & Pump - Extra Small (Pair)	L 290mm x W 200mm x H 180mm
6551101	FER14108	Repose Foot Protector Plus & Pump x10 - Extra Small (Pair)	L 290mm x W 200mm x H 180mm
6541100	FER14109	Repose Foot Protector Plus & Pump - Small (Pair)	L 330mm x W 200mm x H 205mm
6541101	FER14110	Repose Foot Protector Plus & Pump x10 - Small (Pair)	L 330mm x W 200mm x H 205mm
6511100	ELY591	Repose Foot Protector Plus & Pump - Standard (Pair)	L 380mm x W 200mm x H 230mm
6511106	-	Repose Foot Protector Plus & Pump x10 - Standard (Pair)	L 380mm x W 200mm x H 230mm
6711100	FER8136	Repose Wedge & Pump	W 690mm x L 450mm x H 90mm
6711101	FER14060	Repose Wedge & Pump x10	W 690mm x L 450mm x H 90mm
6711111	ELY619	Repose Wedge (TPU Strap) & Pump	W 690mm x L 450mm x H 90mm
6711114	-	Repose Wedge (TPU Strap) & Pump x10	W 690mm x L 450mm x H 90mm
6930001	FER13070	Repose Sole Protector & Pump	L 860mm x H 370mm
6750000	FER14150	Repose Flex & Pump - Extra Small	L 420mm x W 700mm x H 90mm
6750001	FER14151	Repose Flex & Pump - Small	L 460mm x W 700mm x H 90mm
6750002	FER14152	Repose Flex & Pump - Standard	L 500mm x W 700mm x H 90mm

## Repose Seating Solutions

6201100	FER734	Repose Cushion & Pump	L 450mm x W 450mm x H 75mm
6201101	FER14052	Repose Cushion & Pump x10	L 450mm x W 450mm x H 75mm
6231102	-	Repose Cushion, Pump & Blue Cushion Cover	L 450mm x W 450mm x H 75mm
6310001	FER12421	Repose Contur One Cover Set & Pump	L 1715mm x W 490mm x H 50mm
6310002	-	Repose Contur Two Cover Set & Pump	Back Section: L 745mm x W 490mm Seat Section: L 425mm x W 490mm Leg Section: L 480mm x W 490mm
6351001	ELY589	Repose Care-Sit & Cover - 450mm	L 950mm x W 450mm
6350001	FER14054	Repose Care-Sit & Cover - 400mm	L 950mm x W 400mm
6250010	-	Repose Lite Cushion x10	L 450mm x W 450mm x H 75mm
6251010	-	Repose Lite Cushion x10 & Blue Cushion Cover x10	L 450mm x W 450mm x H 75mm

## Repose Support Surface Solutions

Code	NPC	Product Description	Product Size
6101100	TLC853	Repose Mattress Overlay & Pump	L 1780mm x W 770mm x H 45mm
6101102	-	Repose Mattress Overlay & Pump x10	L 1780mm x W 770mm x H 45mm
6131100	TLC1010	Repose Double Mattress Overlay & Pump	L 1780mm x W 1400mm x H 45mm
6121100	FER732	Repose Mattress, Cushion & Pump	L 1780mm x W 770mm x H 45mm L 450mm x W 450mm x H 75mm
6121102	TLC1011	Repose Mattress, Cushion & Pump x10	L 1780mm x W 770mm x H 45mm L 450mm x W 450mm x H 75mm
6011100	-	Repose Long Mattress Overlay & Pump	L 1900mm x W 830mm x H 45mm
6601100	-	Repose Trolley Mattress Overlay & Pump	L 1780mm x W 550mm x H 45mm
6601101	-	Repose Trolley Mattress Overlay & Pump x10	L 1780mm x W 550mm x H 45mm
9200010	-	Ultracore Repose Lite Inside Mattress Replacement System	L 1980mm x W 880mm x H 150mm
6990003	FER8140	Repose Companion Set & Pump	L 1970mm x W 880mm x H 45mm
6990004	FER002	Repose Companion Set x2 & Pump	L 1970mm x W 880mm x H 45mm
6990050	-	Repose Trolley Companion Set & Pump	L 2000mm x W 615mm x H 45mm

## Repose Paediatric Solutions

6401100	FER8138	Repose Babytherm & Pump	L 760mm x W 530mm x H 45mm
6801101	FER001	Repose Babynest & Pump	L 580mm x W 330mm x H 100mm
6801100	FER8141	Repose Paediatric Mattress Overlay & Pump	L 1290mm x W 670mm x H 45mm
6801102	-	Repose Paediatric Mattress Overlay & Pump x10	L 1290mm x W 670mm x H 45mm

## Accessories

6801000	FES10004	Repose Long Pump	L 110mm x W 110mm x H 475mm
6802000	-	Repose Short Pump	L 110mm x W 110mm x H 375mm
6300003	FER11344	Repose Contur Inflatable Inner & Pump	L 1715mm x W 490mm x H 50mm
6310000	FER12424	Repose Contur TPU Cover	L 1715mm x W 490mm
6231104	TLC1021	Repose Refresh Cushion Cover	L 450mm x W 450mm
6211100	TLC1020	Repose Blue Cushion PU Cover	L 520mm x W 520mm
6050101	TLC1018	Repose Refresh Mattress Overlay Cover	L 1780mm x W 770mm
6211110	-	Repose Blue Mattress Overlay PU Cover	L 1890mm x W 890mm
6000001	-	Repose Extension Strap (Pack of 20)	L 1000mm x W 25mm
6990002	-	Repose Companion Cover	L 1970mm x W 880mm
6270001	-	Ultracore Repose Lite Inside Replacement Pre-inflated Inner	L 1780mm x W 770mm x H 45mm
9200001	-	Ultracore Repose Lite Inside Replacement Cover	L 1980mm x W 880mm x H 150mm
6980001	-	Repose Trolley Mattress Overlay PU Cover	L 1780mm x W 550mm
6990012	-	Repose Trolley Companion Cover	L 2000mm x W 615mm
6350000	-	Care-Sit TPU Cover 400mm	L 950mm x W 400mm
6351000	-	Care-Sit TPU Cover 450mm	L 950mm x W 450mm



## References

- Beeckman, D. et al., 2019.** A Multicentre Prospective Randomised Controlled Clinical Trial Comparing the Effectiveness and Cost of a Static Air Mattress and Alternating Air Mattress to Prevent Pressure Ulcer in Nursing Home Residents. *International Journal of Nursing Studies*, September, pp. 105-113.
- Brown, A., 2014.** Strategies to Reduce or Eliminate Wound Pain. *Nursing Times*, 04 April.
- EWMA, 2002.** Pain at Wound Dressing Changes. London: Medical Education Partnership Ltd.
- Fletcher, J., 2019.** Evaluation of Dermisplus Contact. Manuscript in Preparation, September.
- Gefen, A., 2009.** Reswick and Rogers Pressure-Time Curve for Pressure Ulcer Risk. Part 1. *Nursing Standard*, July, pp. 15-21.
- Gefen, A., 2009.** Reswick and Rogers Pressure-Time Curve for Pressure Ulcer Risk. Part 2.. *Nursing Standard*, July, pp. 22-28.
- Gefen, A., 2011.** How Do Microclimate Factors Affect the Risk for Superficial Pressure Ulcers: A Mathematical Modeling Study.. *Journal of Tissue Viability*, August, pp. 81-88.
- Hampton, S., 2000.** Repose: The Cost-Effective Solution for Prompt Discharge of Patients. *British Journal of Nursing*, November, pp. 2252-3.
- Lachenbruch, C., 2005.** Skin Cooling Surfaces: Estimating the Importance of Limiting Skin Temperature. *Ostomy Wound Management*, February, pp. 70-79.
- NICE, 2014.** Costing Statement: Pressure Ulcers. Implementing the NICE guideline on pressure ulcers (CG179), s.l.: National Institute for Health and Care Excellence.
- NPUAP/EPUAP/PPPIA, 2019.** Prevention and Treatment of Pressure Ulcers: Quick Reference Guide, Osborne Park: Cambridge Media on behalf of National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance.
- Paul, M., 2018.** Costs Associated with Pressure Wounds in the U.S. Inpatient Hospital Population. *Innovation in Aging*, November, pp. 920-921.
- Serraes, B. & Beeckman, D., 2016.** Static Air Support Surfaces to Prevent Pressure Injuries: A Multicenter Cohort Study in Belgian Nursing Homes. *Journal of Wound Ostomy & Continence Care*, July - August, pp. 375-378.
- Van Leen, M. et al., 2013.** Pressure Relief with Visco-Elastic Foam or with Combined Static Air Overlay? A Prospective, Crossover Randomised Clinical Trial in a Dutch Nursing Home.. *Wounds*, October, pp. 287-92.
- Van Leen, M., Hovius, S., Halfens, R. & Schols, J., 2011.** Pressure Relief, Cold Foam or Static Air? A single-centre, Prospective, Controlled Randomised Clinical Trial in a Dutch Nursing Home. *Journal of Tissue Viability*, February, pp. 30-34.
1. **Beeckman et al. (2019)** A multi-centre prospective randomised controlled clinical trial to compare the effectiveness and cost of a static air mattress and alternating air pressure mattress to prevent pressure ulcers in high-risk nursing home residents. *International Journal of Nursing Studies*, June, <https://doi.org/10.1016/j.ijnurstu.2019.05.015>
  2. **Van Leen, M. Hovius, S. Neyens, J. Hafens, R, Shols, J. (2011)** Pressure relief, cold foam or static air? A single centre, prospective, controlled randomized clinical trial in a Dutch nursing home. *Journal of Tissue Viability*, 20 (1), 30-34
  3. **Beeckman et al. (2016)** Static air support surfaces to prevent pressure injuries. *J Wound Ostomy Continence Nurs.* 2016;43(4):375-378
  4. **Van Leen et al. (2013)** Pressure Relief with Visco-Elastic Foam or with Combined Static Air Overlay? A prospective, Crossover Randomized Clinical Trial in a Dutch Nursing Home. *Wounds* 2013;25(10):287-292
  5. **Poole M. (2009)** A long-term durability assessment of static air-filled pressure redistribution devices in the community setting. *Wounds UK*.
  6. **Maximum User Weight Limit**  
Repose Mattress Overlay, Repose Double Mattress Overlay, Repose Companion, Repose Trolley Companion and Repose Trolley Mattress Overlay when used on a high specification foam mattress - 222kg.  
Repose Mattress Overlay, Repose Double Mattress Overlay, Repose Companion, Repose Trolley Companion and Repose Trolley Mattress Overlay when used on a non-high specification foam mattress - 139kg.  
Repose Cushion, Repose Care-Sit, Repose Contur, Repose Paediatric Mattress Overlay, Repose Babytherm Overlay - 139kg  
Repose Babynest Overlay - 3kg (There is no lower limit)  
Repose Wedge, Repose Foot Protector, Repose Foot Protector Plus, Repose Flex and Repose Sole Protector - No weight limit  
Ultracore Repose Lite Inside - 250kg
  7. **Manufacturers Guarantee**  
Frontier Therapeutics Limited. warrants Repose for 36 months, against manufacturers defects. The warranty does not include general wear and tear, or failure by other means.  
Repose accessories including Repose Blue PU Covers has a warranty of one-year.
  8. **Data Report on File: Taylor D. Validation of product function, Aug 2018.**
  9. **Dr David M Grosser (2017).** Popliteal vein compression syndrome the MAIN cause of DVT, Dr David M Grosser MB BS FRACS FRCS (London), Jan 2017.
  10. **NPUAP/EPUAP/PPPIA, 2019.** The pressure ulcer treatment and prevention 2019 quick reference guide.



1997 - 2022



repose<sup>®</sup>

ultra<sup>core</sup>  
repose<sup>®</sup> Lite Inside





For more information:

Call +44 (0)330 460 6030

Email: [info@frontier-group.co.uk](mailto:info@frontier-group.co.uk)

Website: [www.frontier-group.co.uk](http://www.frontier-group.co.uk)



Frontier Medical Group, Innova One, Tredegar Business Park,  
Tredegar, Blaenau Gwent NP22 3EL United Kingdom.

CE © Copyright Frontier Therapeutics Limited, 2022  
All rights reserved. GP0041\_A49\_05

**ultra**core  
repose<sup>™</sup> Lite Inside

repose<sup>™</sup>