

Patient Slings & Accessories Range

Mackworth Patient Slings

For more than 30 years Mackworth has specialised in the latest British manufacturing techniques used throughout the global moving and handling markets, resulting in an extensive, high-quality range of patient slings.

Mackworth prides itself in efficiently transferring patients in the safest, most comfortable manner. As safety is at the forefront of our agenda, Mackworth use only the finest quality materials. Utilising reinforced sewing procedures, with all designs, this ensures peace of mind for carer and patient alike. Our key designs reduce shear and friction forces, whilst still providing intense strength and durability.

Highly skilled seamstresses with over 30 years experience.

Laser Guided sewing technology thus providing consistency and strength.

3 Computer Controlled Cutting (CNC) devices, allowing volume manufacturing.



Sling Fabric Selection

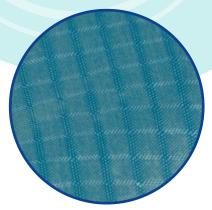
Mackworth has a variety of durable, flame retardant fabrics available to meet varying "patient specific" requirements. A selection of 100% polyester and cotton materials ensures that there is no distortion arising from differing shrinkage in laundering, whilst complying with current fire regulations. The webbing used by Mackworth has a breaking strain of over one ton, and does not tangle or "corkscrew" during the cleaning process. All materials are repeatedly launderable up to 85°, ensuring enhanced longevity.



Polyester Solid (Grey)
A smooth knitted polyester fabric of a solid consistency for multi disciplinary use.



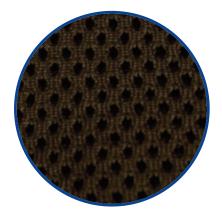
Polyester Mesh (Grey)
A versatile, breathable and
durable polyester mesh, used
mainly for bathing / pool use.



Parasilk (Aqua Marine Blue)
A smooth, lightweight, low friction,
woven polyester fabric. Ideal for
quick drying, when speed of
re-cyclability is of upmost importance.



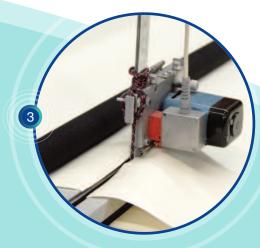
Quilted (Grey)A padded and quilted polyester fabric which enhances patient comfort.



Supersoft Spacer (Black)A "supersoft" breathable, stretch capable fabric, which is also padded for comfort during longer periods of transfer.

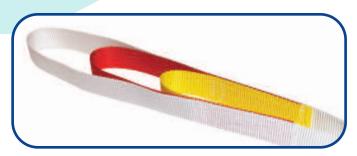


Paediatric Fabrics
Bright and child friendly fabrics
are also available to enhance the
appeal and reduce anxiety for
child users.



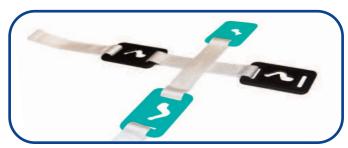
NB: Please contact Customer Services for the relevant product codes, which will vary according to specifications required.

Mackworth Accessories & Fixings



Sling Extension Pieces (Sloop®)

A variety of extension straps or Sloop® (loop fittings) are available to increase the length and design as required.



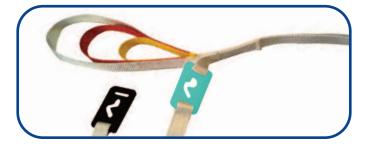
Dosec® Clip / Double Dosec® Clip

The patented Dosec® clip technology provides stability and security during lift procedures. This product is compatible with most hoist clip systems.



Test Rig

Purpose built test rig allows compliance to strict BSEN10535 standards.



Cloop® - Dual Clip and Sloop® (Loop Fitting)

Cloop® is a registered trademark belonging to Mackworth, being a combination of a Dosec® Clip and Sloop® (loop fitting) technology, which is manufactured onto a single sling. This provides the unique ability to use on various hoists with both clip and loop attachments.



Belts

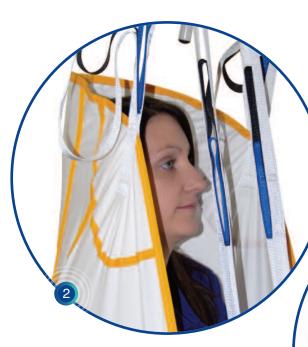
A variety of high quality, military grade belt systems and fabrics are available.

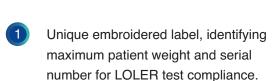


Dosec® Clip Convertors

Sets of Dosec® clip convertors can also be used on standard loop slings, thus encouraging compatibility of both clip and loop hoist systems via your existing loop sling.

Mackworth Special Features





Most standard sling selections are available with or without head section.

3 High temperature compatible, launderable labels for user guidance and traceability purposes.

Specialist pocket design enabling tidy loop & clip housing.

















The Oak sling is a widely used standard universal product made of the highest quality raw materials. As one of our best selling items within the Mackworth range, this general purpose sling naturally comes with the usual standards expected of our specialist teams.

Available with or without a shaped head section, this item can be made to individual patient requirements. **Oak** is simple to use but supportive when you need it most.

	Features	Benefits
	Colour coded straps or clips	Height adjustable for multi- patient application
A	Various fabrics available	Patient & environment specific
B	Webbing pocket	Allows tidy storage of webbing, when not in use
	Modesty loop	Protects patient dignity
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary





> 300kg / 48 stone

NB: The **Oak** sling selection is compatible for use with most mobile hoist and ceiling track products.

Bespoke / Made to measure service available.

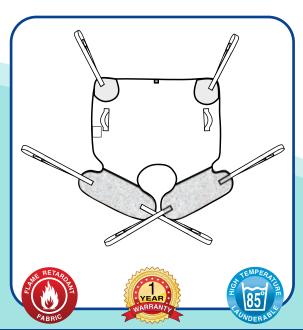
XXX Large

Yew Universal Easy Fit Sling



The Yew is a universal easy fit sling, which is shaped to provide separate leg supports, allowing a much easier application. This product encourages good hip positioning, whilst providing total body support throughout the lifting procedure. The Yew is particularly suitable for certain amputee patients. Our fabrics, cuts and sizes are developed to suit most patient demographics.

Yew is easy to apply from both the lying & sitting positions and can be manufactured with a range of webbing heights or even our latest patented Dosec® clip technology.



	Features	Benefits
	Modesty loop	Protects patient dignity
A	Dual sided positioning handles	Encourages ease of manoeuvrability
B	Colour coded straps	Height adjustable for multi- patient application
C	Colour coded binding	Determines sling size by use of a neat boundary
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Webbing pocket	Allows tidy storage of webbing when not in use





Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Yew** sling selection is compatible for use with most mobile hoist and ceiling track products.



Hazel™

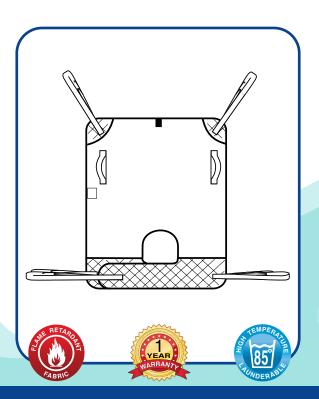
Classic Universal Sling



Hazel is a durable, classic universal sling pattern developed for general purpose transfers and bathing. As this product can be cut perfectly to suit each patient, stability around the body and head encourages support to those with even the most challenging disabilities.

Although this item is manufactured in our grey, fade resistant colour scheme as standard, a variety of alternative, high grade materials are also available.

Features	Benefits
Colour coded straps or clips	Height adjustable for multi- patient application
Dual sided positioning handles	Encourages ease of manoeuvrability
Webbing pocket	Allows tidy storage of webbing, when not in use
Modesty loop	Encourages patient dignity
Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
Colour coded binding	Determines sling size by use of a neat boundary







Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Hazel** sling selection is compatible for use with most mobile hoist and ceiling track products.

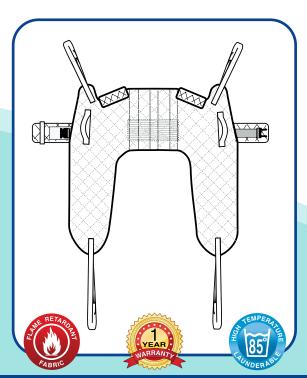


Willow[™] Luxury Toileting Sling



When selecting the best quality luxury toileting sling, then you need look no further than the **Willow**. Manufactured using the latest laser guided needle technology to enhance strength; this product is available with or without head supports to work in conjunction with varying patient requirements.

This cleverly designed pattern facilitates toilet transfer procedures, whilst allowing ease of clothing removal. The **Willow** luxury toileting sling can be used in conjunction with most spreader bar hoists.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for multi- patient application
A	Under arm padding	Provides patient comfort during transfer
B	Specialist toilet pattern	Allows ease of clothing removal for toilet visits
C	Security belt	Provides patient safety
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary
	Webbing pocket	Allows tidy storage of webbing when not in use





Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Willow** sling selection is compatible for use with most mobile hoist and ceiling track products.



Beech[™]

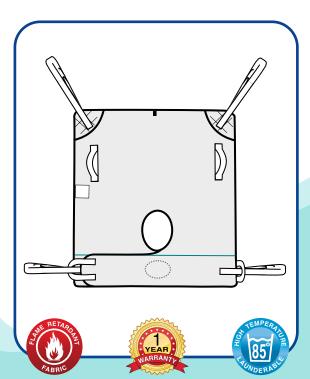
Hammock Easy Fit Sling



The **Beech**, hammock easy fit sling encourages postural support when it is required. It is a preferable alternative to the universal sling during these circumstances.

The webbing design fits around the outside of both legs, providing discreet positioning. An aperture is also present, whilst preventing the patient from slipping during the procedure.

	Features	Benefits
	Colour coded straps or clips	Height adjustable for multi- patient application
A	Flag stitched, anti-corkscrew webbing	Provides strength and durability
B	Multiple fabric combinations	Combining lightweight, low friction and comfort
9	Parasilk fabric	Ideal for bathing applications
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary
	Webbing pocket	Allows tidy storage of webbing when not in use







Paediatric (4-6 years)	> 200kg / 32 stone
Paediatric (6-10 years)	> 200kg / 32 stone
Paediatric (10-14 years)	> 200kg / 32 stone
Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Beech** sling selection is compatible for use with most mobile hoist and ceiling track products.



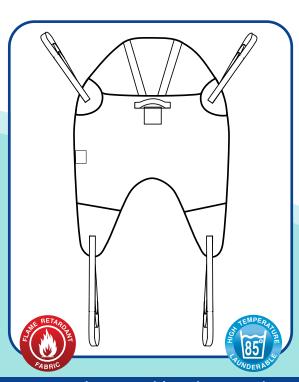




The **Elm** sling is manufactured as an economic, disposable, single patient use product.

However, as this is developed using a white sanforisedcotton, Mackworth suggest that a maximum of 20 washes at our recommended temperatures can be encouraged. This feature is highly unusual for a disposable product.

When used as a multi-use, disposable patient specific sling, **Elm** is both affordable and infection control friendly.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for multi- patient application
A	Launderable procedures label	For guidance and traceability purposes
B	Strong, sanforised, multi- wash cotton	Infection control friendly for single patient use
C	Head section as standard	Allows for use on a variety of patients
	Anti-corkscrew webbing	Provides great strength
	Colour coded binding	Determines sling size by use of a neat boundary





Paediatric (4-6 years)	> 200kg / 32 stone
Paediatric (6-10 years)	> 200kg / 32 stone
Paediatric (10-14 years)	> 200kg / 32 stone
Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone

NB: The **Elm** sling selection is compatible for use with most mobile hoist and ceiling track products.



Available in Bariatric sizes



Although this product is cut to provide multi-application, our alternative hammock sling is particularly useful for amputee patients. This item can also be cut as a specialist product, allowing toileting procedures as required.

Manufactured from a variety of high grade materials and sizes to meet variable patient demographics. **Pine** is also available with a differing loop webbing selection, or alternatively our patented Cloop® or Dosec® clip designs. A multitude of heights can be achieved whilst ensuring transfer security througout the complete lifting procedure.

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	Features	Benefits
	Specialist pattern design	Suitable for amputees
A	Option of patented Dosec [®] clip	Provides total security and stability
B	Black spacer fabric available as standard	"Supersoft", breathable and padded for complete comfort
C	Colour coded straps or clips	Height adjustable for multi- patient application
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary
	Webbing pocket	Allows tidy storage of webbing when not in use





Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Pine** sling selection is compatible for use with most mobile hoist and ceiling track products.



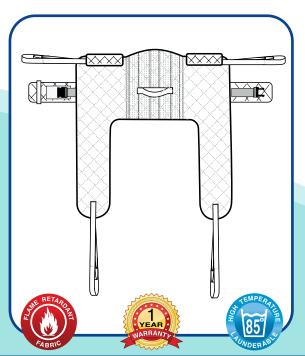
Holly[™] Stand Aid - Transporter



Holly is a deluxe, general purpose, transporter sling which is easy to fit. This product must only be used in conjunction with a stand assist hoist.

Its unique cut and complimentary fabric selection, encourages total patient security and comfort during the "stand / sitting" and transporting processes, whilst giving total peace of mind to the carer.

Holly is available in a variety of sizes, fabric selections and colours. It also comes with a 1 year warranty as standard.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for multi- patient application
A	Under arm padding	Provides patient comfort during transfer
B	Angular sling pattern	Allows excellent postural management
0	Various fabrics available	Patient specific
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary





Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Holly** transporter sling selection is compatible for use with stand assist hoists only.



Maple[™] Stand Aid - Back Support



The **Maple** padded back support belt, provides comfort and stability for when the patient really needs it. Its wider cut and polycarbonate stays give rigidity in the spinal area for use with specific patient requirements.

Complete with additional padding this product has a true feeling of luxury, whilst providing protection and peace of mind for both the patient and carer.

Please note that **Maple** is a specific product that can only partner with a stand assist hoist.

	Features	Benefits
	Colour coded straps or clips	Height adjustable for multi- patient application
	Quilted grey material as standard	Enhances patient comfort
	Padded back support with polycarbonate stays	Combines luxurious stability with rigidity
3	Under arm padding	Provides patient comfort during transfer
	Security belt	Provides patient safety
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary







Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Maple** padded back support belt selection is compatible for use with stand assist hoists only.



Poplar[™] Stand Aid - Belt



The **Poplar** belt is a widely used stand assist product only, for those patients who have some upper body strength.

Poplar is manufactured in our standard, anti-fade, quilted grey material and appropriate binding finish. A variety of fabrics can be chosen as a special request.

Although there are a number of belts available on the market, this high quality item stands out from the crowd.

	Features	Benefits
	Colour coded binding	Determines sling size by use of a neat boundary
A	Quilted grey material as standard	Enhances patient comfort
	Under arm padding	Provides patient comfort during transfer
B	Colour coded straps or clips	Height adjustable for multi- patient application
0	Security belt	Provides patient safety
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures







Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone
XX Large	> 300kg / 48 stone
XXX Large	> 300kg / 48 stone

NB: The **Poplar** belt selection is compatible for use with stand assist hoists only.



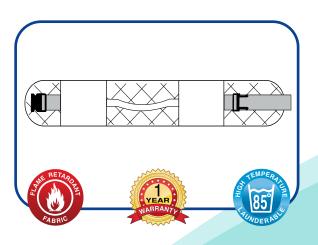
Cherry Molecular Gloved Handling Belt



The **Cherry** belt is a product that comes with hand apertures and positioning straps for important patient dignity, whilst simultaneously encouraging carer stability.

Made from the highest quality raw materials, this item has firmly established itself within the Mackworth moving & handling range.

Although provided as standard in our uniform quilted grey and appropriate size / colour binding finish, other materials are available upon request.



	Features	Benefits
	Quilted grey material as standard	Enhances patient comfort
A	Hand apertures	Provides patient dignity & security
В	Positioning handle	Encourages ease of manoeuvrability
	Colour coded binding	Determines sling size
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures





Paediatric (4-6 years)	> 200kg / 32 stone
Paediatric (6-10 years)	> 200kg / 32 stone
Paediatric (10-14 years)	> 200kg / 32 stone
Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone

NB: The **Cherry** belt selection is a manual handling assistance product only. It is not to be used with any hoisting products.



Redwood

Standard Handling Belt



The **Redwood** is a standard belt used for those patients lacking physical strength and cognitive aspects of moving & handling tasks.

Redwood aids the basic sitting to standing procedure and vice versa. It is available in a wide variety of sizes from paediatric to bariatric and a range of attractive fabrics are available upon request.

	Features	Benefits
A	Belt strap	Allows tidy housing of surplus belt material
B	Quilted grey material as standard	Enhances patient comfort
C	Security belt	Provides patient safety
	Embroidered weight & serial number label	LOLER compliant - does not wash out at high temperatures
	Colour coded binding	Determines sling size by use of a neat boundary







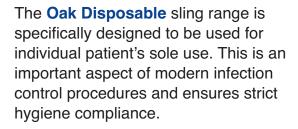
Paediatric (4-6 years)	> 200kg / 32 stone
Paediatric (6-10 years)	> 200kg / 32 stone
Paediatric (10-14 years)	> 200kg / 32 stone
Small	> 200kg / 32 stone
Medium	> 200kg / 32 stone
Large	> 200kg / 32 stone
X Large	> 200kg / 32 stone

NB: The **Redwood** belt selection is a manual handling assistance product only. It is not to be used with any hoisting products.



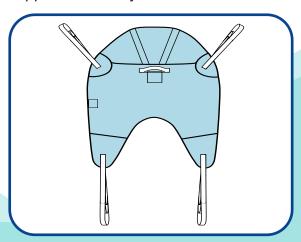
Oak Disposable

Universal Sling



If the product gets wet, a do not use logo appears, thus totally protecting the client's safe transfer. Once the sling is no longer required, then it can simply be disposed of, ensuring a cost effective way of meeting moving & handling needs.

This general purpose sling design naturally comes with the usual standards expected of our specialist teams. Available with a shaped head section as standard, the **Oak Disposable** sling is simple to use and supportive when you need it most.



Features	Benefits
Cost effective	Essential for tight healthcare budgets
Single patient use only	Prevents cross contamination and adheres to strict hygiene and infection control policies
Colour coded straps	Height adjustable to suit different patient demographics
Polyurethane fabric	Comfortable and secure for patient enhancement
Fully disposable	Removes laundering requirements
Modesty loop	Protects the patients dignity during lifting procedures
Available with our patented Dosec [®] clip or Sloop [®] fittings	Provides total security and stability
Printed label denotes size & serial number	For ease of use and traceability purposes



NB: The **Oak Disposable** sling selection is compatible for use with most mobile hoist and ceiling track products.

Hawthorn

Glide Sheet Product Range



Mackworth manufactures a versatile range of **Hawthorn** "slide and glide" sheeting, for stress free patient positioning.

Available in various designs, from tubular construction, optional handles and a number of colours. These neatly manufactured products are made from 100% coated, friction resistant polyester, which has been specifically created for ease of movement.

	Features	Benefits
	Various sizes & designs available	Patient & environment specific
A	Optional carrying handles	Provides stability & peace of mind for the carer
B	Polyester coated fabrics	Designed for low friction patient movement
C	Anti-corkscrew webbing	Provides strength and durability

Aspen[™]

Glide & Lock Sheet Product Range

The **Aspen** glide & lock sheets are designed to enable safe and easy movement of patients within a seated position or equally, those in bed.

This product is designed for longer term use as it can remain in situ after the transfer process. A crucial anti-slippage material on the base prevents unwanted movement, whilst a polyester coated inner allows the movement to occur.

NB: Please contact Customer Services for the relevant product codes, which will vary according to specifications required.









Oak Junior

Universal Sling



The **Oak Junior** sling is a widely used standard universal product made of the highest quality raw materials. This general purpose sling naturally comes with the usual standards expected of our specialist teams.

Available with or without a shaped head section, this item can be made to suit each individual child's requirements.

Oak Junior is simple to use but supportive when you need it most for vulnerable children and young people.

B

Features	Benefits
Colour coded straps or clips	Height adjustable for children of differing ages
Various fabrics available	Child and environment specific
Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
Webbing pocket	Allows tidy storage of webbing when not in use
Modesty loop	Protects the child's dignity during lifting procedures
Security belt	Provides essential added security/safety measures and peace of mind for the child
Embroidered weight & serial number label – machine washable	LOLER compliant and for traceability purposes





NB: The **Oak Junior** sling selection is compatible for use with most mobile hoist and ceiling track products.

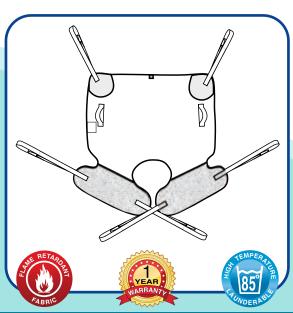
Yew Junior

Universal Easy Fit Sling



The **Yew Junior** is a universal easy fit sling, which is shaped to provide separate leg supports, providing added comfort for the child combined with ease of application. This product encourages good hip positioning, whilst providing total body support throughout the lifting procedure.

Our fabrics, cuts and sizes are designed to suit most children and young people, whilst encouraging their use in all healthcare environments. Yew Junior is easy to apply from both the lying and sitting positions and can be manufactured with a range of webbing heights to provide added comfort for the child.



Features	Benefits
Colour coded straps	Height adjustable for children of differing ages
Various fabrics available	Child and environment specific
Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
Webbing pocket	Allows tidy storage of webbing when not in use
Modesty loop	Protects the child's dignity during lifting procedures
Dual sided positioning handles	Encourages ease of manoeuvrability for the child
Colour coded binding	Determines sling size by use of a neat boundary
Embroidered weight & serial number label – machine washable	LOLER compliant and for traceability purposes
	Colour coded straps Various fabrics available Bright and child friendly fabric designs are also available as an upgrade Webbing pocket Modesty loop Dual sided positioning handles Colour coded binding Embroidered weight & serial number label – machine





4-6 years	> 200kg / 32 stone
6-10 years	> 200kg / 32 stone
10-14 years	> 200kg / 32 stone

NB: The **Yew Junior** sling selection is compatible for use with most mobile hoist and ceiling track products.



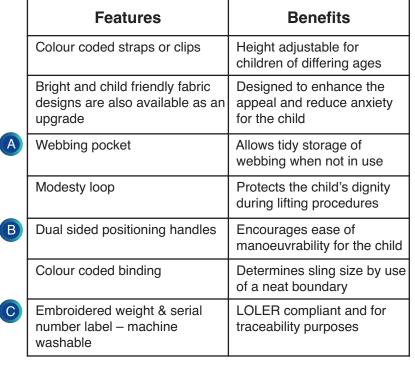
Hazel JuniorMartin Tender Tender

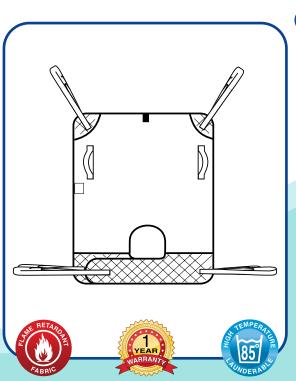
Classic Universal Sling



The **Hazel Junior** is a durable, classic universal sling pattern, developed for general purpose transfers and bathing. As this product can be cut perfectly to suit each child, stability around the body and head encourages support to even those most vulnerable children and young people.

Although this sling is manufactured in our grey, fade resistant colour scheme as standard, a variety of alternative, high grade materials are also available.









4-6 years	> 200kg / 32 stone
6-10 years	> 200kg / 32 stone
10-14 years	> 200kg / 32 stone

NB: The **Hazel Junior** sling selection is compatible for use with most mobile hoist and ceiling track products.

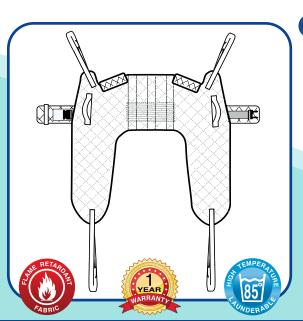
Willow Junior[™]

Luxury Toileting Sling



The **Willow Junior** is manufactured using the latest laser guided needle technology to enhance strength in order to provide added security for children and young people during the toileting process.

This product is available either with or without a head support to work in conjunction with varying requirements. This cleverly designed pattern facilitates toilet transfer procedures, whilst allowing ease of clothing removal. This ensures that the child's security and dignity are maintained at all times. The **Willow Junior** can be used in conjunction with most spreader bar hoists.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for children of differing ages
A	Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
	Webbing pocket	Allows tidy storage of webbing when not in use
	Modesty loop	Protects the child's dignity during lifting procedures
	Under arm padding	Provides comfort for the child during transfer
B	Specialist toilet pattern	Allows ease of clothing removal and retains dignity during toilet visits
	Security belt	Provides essential added security/safety measures and peace of mind for the child
C	Available with head section	Provides optimum head and neck support





4-6 years	> 200kg / 32 stone
6-10 years	> 200kg / 32 stone
10-14 years	> 200kg / 32 stone

NB: The **Willow Junior** sling selection is compatible for use with most mobile hoist and ceiling track products.



Pine JuniorMortage Pine Junior Mortage M

Hammock Sling



Although the **Pine Junior** is cut to provide multi-application, our alternative paediatric hammock sling is particularly useful for child amputees or highly immobile clients. This sling can also be cut as a "special product", enabling toileting procedures as required. It can be manufactured in a variety of high grade fabrics and sizes to meet variable paediatric requirements.

The **Pine Junior** is available with differing Sloop[®] webbings or alternatively, either of our patented Cloop[®] or Dosec[®] clip designs. A multitude of heights can be achieved whilst ensuring transfer security for the child throughout the complete lifting process.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for children of differing ages
	Spacer fabric available as standard	"Supersoft", breathable and padded for complete comfort for the child
A	Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
B	Webbing pocket	Allows tidy storage of webbing when not in use
	Specialist pattern design	Suitable for child amputees
	Security belt	Provides essential added security/safety measures and peace of mind for the child
	Colour coded binding	Determines sling size by use of a neat boundary
	Embroidered weight & serial number label – machine washable	LOLER compliant and for traceability purposes





4-6 years	> 200kg / 32 stone
6-10 years	> 200kg / 32 stone
10-14 years	> 200kg / 32 stone

NB: The **Pine Junior** sling selection is compatible for use with most mobile hoist and ceiling track products.



Holly Junior

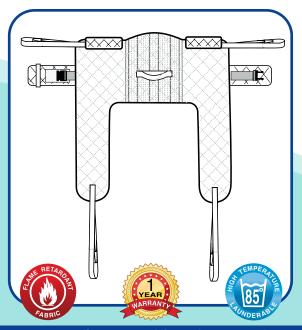
Stand Aid - Transporter



The **Holly Junior** is a deluxe, general purpose transporter sling which is very easy to fit. This product must only be used in conjunction with a stand assist hoist.

Its unique cut and complimentary fabric selection encourages total security for the child and optimum comfort during both the transfer and transporting processes. This gives total peace of mind for both the child and carer.

The **Holly Junior** is available in a variety of sizes, fabric selections and colours. It also comes with 1 years warranty as standard.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for children of differing ages
_	Various fabrics available	Child and environment specific
A	Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
	Webbing pocket	Allows tidy storage of webbing when not in use
B	Angular sling pattern	Allows excellent postural management for the child
C	Under arm padding	Provides comfort for the child during transfer
	Colour coded binding	Determines sling size by use of a neat boundary
	Embroidered weight & serial number label – machine washable	LOLER compliant and for traceability purposes





4-6 years	> 200kg / 32 stone
6-10 years	> 200kg / 32 stone
10-14 years	> 200kg / 32 stone

NB: The **Holly Junior** transporter sling selection is compatible for use with stand assist hoists only.



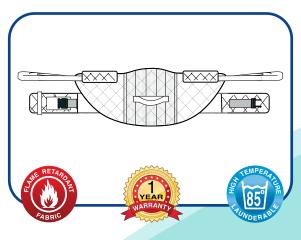
Maple JuniorMaple Junior Maple Junior

Stand Aid - Back Support



The Maple Junior padded back support belt provides comfort and stability for when the child really needs it. Its wider cut and polycarbonate stays give rigidity in the spinal area, for use with specific paediatric requirements. Complete with additional padding, this product has a truly luxurious feel, whist providing protection and peace of mind for both the child and carer.

Please note that the **Maple Junior** is a specific product that can only be used with a stand assist hoist and is only suitable for those children or young people that are able to 'weight bear' in some capacity.



	Features	Benefits
A	Colour coded straps or clips	Height adjustable for children of differing ages
	Various fabrics available	Child and environment specific
	Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
B	Security belt	Provides essential added security/safety measures and peace of mind for the child
C	Padded back support with polycarbonate stays	Combines luxurious stability with rigidity
	Under arm padding	Provides comfort for the child during transfer
	Colour coded binding	Determines sling size by use of a neat boundary
	Embroidered weight & serial number label – machine washable	LOLER compliant and for traceability purposes



NB: The **Maple Junior** padded back support belt selection is compatible for use with stand assist hoists only.



Poplar Junior

Stand Aid - Belt



The **Poplar Junior** belt is a widely used stand assist product, for those children who have some upper body strength.

The **Poplar Junior** is manufactured in our standard, anti-fade, quilted grey material and appropriate binding finish. A variety of alternative fabrics can be chosen as a special request.

Although there are a number of belts available on the market, this high quality paediatric version really stands out from the crowd.



	Features	Benefits
	Colour coded straps or clips	Height adjustable for children of differing ages
A	Quilted grey material as standard	Enhances comfort for the child
B	Bright and child friendly fabric designs are also available as an upgrade	Designed to enhance the appeal and reduce anxiety for the child
C	Security belt	Provides essential added security/safety measures and peace of mind for the child
	Padded back support with polycarbonate stays	Combines luxurious stability with rigidity
	Under arm padding	Provides comfort for the child during transfer
	Colour coded binding	Determines sling size by use of a neat boundary
	Embroidered weight & serial number label – machine washable	LOLER compliant and for traceability purposes



NB: The **Poplar Junior** belt selection is compatible for use with stand assist hoists only.



How to fit a Standard Sling from a seated position

The following pictures are provided as a guide only, in a basic numerical format of how to fit a standard sling design from a seated position. Please note that a general assessment must be conducted in all instances by a qualified carer. Mackworth does not accept any liability in relation to an incorrectly fitted sling.



If the patient has some upper body support, then please ask the user to lean forward and slip the sling behind the back in an upright position.

Ensure that the patient is supported at all times.



Once the sling is behind the patient and the loops are rested safely over the shoulders, please place the leg support pieces underneath the patient's legs, ensuring the modesty loop is through fitted as shown.



When the sling is in a comfortable position, then lower the hoist and apply the loops to the spreader bar, subject to patient demographics. Once secure, then hoist the patient, ensuring that the guide straps are used to steady accordingly.

How to fit a Handling Belt

The following pictures are provided as a guide only, in a basic numerical format of how to fit a standard or padded handling belt from a seated position. Please note that a general assessment must be conducted in all instances by a qualified carer. Mackworth does not accept any liability in relation to an incorrectly fitted handling belt.



With this product, the patient should have some upper body support. Therefore, please ask the user to lean forward and slip the belt behind the back in an upright position. Ensure that the patient is supported at all times.



The final photograph shows how the patient handling belt should look prior to use.

Please ensure that any loose webbing is tucked away in the belt loops provided.



Once the belt is around the waist, please loosen to the appropriate size and connect the master buckle and tighten accordingly. Do not overtighten to ensure that patient comfort is adhered to.

How to fit a Standard Sling from a lying position

The following pictures are provided as a guide only, in a basic numerical format of how to fit a standard sling design from a lying position. Please note that a general assessment must be conducted in all instances by a qualified carer. Mackworth does not accept any liability in relation to an incorrectly fitted sling.

NB: Always use a sling with a head section for floor lifting procedures.



Place the patient comfortably on their side (similar to that of the recovery position). Please lay out the sling as shown above in a half rolled out format.



Once the sling is correctly in position, then safely roll the patient over on to the sling as shown.



3 Roll the sling out in an open format, ensuring that the patient is supported and comfortable at all times.



Ensuring that the carer maintains safe practice, please carefully roll the patient over on to their back, placing their hands by their sides or where comfortable.

How to fit a Standard Sling from a lying position (continued)

Once the patient and sling are positioned correctly, the lifting process can begin, as shown in the pictures below.



5 Please place the leg support pieces underneath the patient's legs, ensuring the modesty loop is through fitted as shown. Repeat the process of the shoulder straps and attach the appropriate length to the spreader bar.



Finally, please communicate with the patient that you are lifting them upright or reassure them via other means if they have difficulty understanding you. Use the guide straps to steady the patient as required.

All sizes and weight limits as provided within this brochure are for guidance only. Mackworth recommends that a full patient assessment is completed by a qualified professional in order to determine that the correct sling is suitable for each individual.

Health & Safety consideration: When lifting patients from the floor who may have fallen, please ensure consideration of potential spinal and neck injuries. The head must be fully supported at all times and supervised accordingly by an appropriately trained carer.



Mackworth is proud to have been manufacturing healthcare products in the United Kingdom, which in turn are utilised globally for a period in excess of 30 years.

Whilst maintaining its core principals created from an original family business, Mackworth has invested heavily in new product development for tomorrow's world of healthcare solutions and is now an integral part of the Prism Medical UK group.

Mackworth's products are manufactured to the highest quality control standards. These standards are maintained by only purchasing the best raw materials, whilst using computer controlled, laser guided sewing and high-frequency welding technology. A carefully controlled production process, that encompasses a zero defect policy and highly skilled operatives, ensures that Mackworth products deliver at the very highest levels of expectation.



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