



www.aidacarelifters.com.au 1300 133 120

CONTENTS

INTRODUCTION	3
SLING FEATURES	4 - 5
1. CARRY OUT A RISK ASSESSMENT	6
2. CHOOSE YOUR SLING MODEL	7 - 8
3. CHOOSE YOUR FABRIC	8
4. CHOOSE YOUR SLING SIZE	9
5. APPLY YOUR SLING	10 - 14
5A. DELUXE GENERAL PURPOSE SLING (FRO	M SITTING) 10
5B. DELUXE GENERAL PURPOSE SLING (FRO	M LYING) 11
5C. DELUXE HYGIENE ACCESS SLING (FROM	SITTING) 12
5D. DELUXE HAMMOCK SLING (FROM SITTING	G) 13
5E. DELUXE PADDED STANDING SLING (FRO	M SITTING) 14
CARING FOR YOUR SLING	15
ASPIRE SLING RANGE	16 - 17
SLING DIMENSIONS	18 - 19

DISCLAIMER: This guide is intended to assist you when choosing the most appropriate sling for your patient. It is not intended as a replacement for a complete assessment by a qualified healthcare professional. This guide should be used as an adjunct to training, not as a substitute.

INTRODUCTION

Choosing the right Aspire sling is of vital importance to ensure patient comfort, dignity and safety at all times. Not only is patient weight and size important when selecting a sling, factors such as functional ability, the environment and the task must also be considered.

Aidacare recommends that a risk assessment is completed by a qualified healthcare professional to determine the correct sling and size for each user. This guide is intended to assist you when choosing the most appropriate sling for your patient.

With a number of sling options to choose from, you can be assured that the Aspire range will have a sling to suit your needs.





When selecting and applying a sling, the following steps should be considered in every situation:

- 1. CARRY OUT A RISK ASSESSMEN
- 2. CHOOSE YOUR SLING MODEL
- 3. CHOOSE YOUR SLING FABRIC
- 4. CHOOSE YOUR SLING SIZE
- 5. APPLY YOUR SLING

SLING FEATURES



DURABLE

QUALITY

cutting

The Aspire range of slings is designed to meet patient needs in the Home, Aged Care and Hospital environments.

Manufactured under the highest quality control standards, the extremely durable slings come in a range of fabrics and sizes to suit the individual patient and caregiver's needs.

SERIAL NUMBERED / EMBROIDERED LABEL

Embroidered labels and a unique serial number to maintain traceability and assist with compliance obligations.



SERVICE AND MAINTENANCE

Service record labels ensure you can record and identify service history



All slings have reinforced edging that is colour coded for each size available making them easy to identify



COLOUR CODED SIZING



PATIENT DIGNITY

Option to position strap around the outside of legs for more discreet



positioning (applicable models)



PATIENT SAFETY

Smart features such as velcro/buckle combinations for more secure positioning and greater patient safety (applicable models)



WARRANTY

The Aspire sling range all come with a 12 month warranty



MANOEUVRING HANDLES

PATIENT COMFORT

Thoughtfully positioned handles provide carers with a secure grip point to aid the

Additional padding in weight bearing areas.

Loop webbing has a breaking strain in

it will not tangle or "cork-screw" during

Manufactured in the UK using

European materials, computer guided stitching and CNC fabric

excess of one tonne and is designed so that



Machine washable up to 85°C



1. CARRY OUT A RISK ASSESSMENT

The manual handling of patients can pose a serious risk to healthcare workers. In fact, injury due to manual handling accounts for 42% of incidents in this environment (Safe Work Australia, 2013). It is therefore important to understand your risk and manage it, by considering the following factors when using your sling.

1. Task

- Is the sling choice appropriate to the task?
- What other equipment is required for the task?
- How frequently will the task occur?

2. Environment

- Is there enough space to carry out the transfer?
- Is the floor level and smooth?
- Are there any trip hazards that could cause injury to the carer or patient?
- Can other equipment in the room minimise the manual handling effort eg. changing bed height?

4. Equipment

- Is the sling choice appropriate to the patient's functional ability?
- Is the sling choice compatible with the lifter?
- Is the sling fabric appropriate to the task and the patient?
- Does the carer know how to apply the sling and safely operate the lifter?
- Is the sling in good condition? It should not be used if fraying, snags or tears are evident.
- Can the labelling be read on the lifter and sling?
- Is the lifter or sling due to have a service?

3. Individual

- What is the patient's functional ability?
- Can the patient assist with the transfer?
- Can the patient comply with the transfer?
- Does the patient have a medical condition which may impact the transfer?
- Are there medical devices to consider eg. catheters or drains?

5. Load

- Is the sling the correct size for the patient's body shape and height?
- Does the patient have a physical presentation which may impact upon the choice of sling eg. amputation?
- Does the sling have an appropriate safe working load (SWL) for the patient's weight?

SAFE WORK AUSTRALIA, 2013. COMPENDIUM OF WORKER'S COMPENSATION STATISTICS AUSTRALIA 2010-11.

2. CHOOSE YOUR SLING MODEL

Your choice of sling model will depend on the task you are using it for and the physical characteristics of the user. With a wide variety of options, it can often be difficult to know which sling is the most appropriate. The tables below will guide you in choosing the correct sling model.



	Deluxe General Purpose Sling (Also Available With Head Support)				
Descr	iption	An easy-to-fit sling with divided leg sections			
Suppo	ort Offered	Supports the whole body			
Туре	Of Transfer	General transfers including: seated to seated transfers & bed to chair transfers			
Mater	ial Available	Polyester or Mesh			
Attac	hment	Loop or Clip (Head Support model only)			



Deluxe Hygiene Access Sling (Also Available With Head Support)		
Description	Used for ease of toileting and dressing / undressing an individual	
Support Offered	Supports the trunk and thighs. A security belt for additional safety	
Type Of Transfer	Toilet / hygiene transfers	
Material Available	Polyester	
Attachment	Loop or Clip (Head Support model only)	



	Deluxe Standing Sling			
NO.	Description	Suitable for individuals who can weight bear and who have appropriate upper body strength to allow standing transfers		
)	Support Offered	User must have weight bearing status and adequate upper body strength. A security belt for additional safety		
	Type Of Transfer	Only to be used with a standing lifter. For seated to seated (including toilet) transfers		
	Material Available	Polyester		
	Attachment	Loop or Clip		





Deluxe Hammock Sling With Head Support				
Description	Suitable for individuals who require additional postural support. This sling is also suitable for amputee users			
Support Offered	Full body and head support for users with increased needs			
Type Of Transfer	General transfers including: seated to seated & bed to chair transfers			
Material Available	Supersoft or Mesh			
Attachment	Loop			



Deluxe All Day Sling				
Description	This sling is appropriate to remain in situ for longer periods of time			
Support Offered	Supports the whole body			
Type Of Transfer	General transfers including: seated to seated & bed to chair transfers			
Material Available	Parasilk. Suitable to remain in situ for longer periods of time			
Attachment	Loop			

3. CHOOSE YOUR SLING FABRIC

Your choice of fabric will also depend on the task at hand and the physical characteristics of the user.



A smooth, knitted polyester fabric of solid consistency for multi-disciplinary use



A versatile, breathable and durable polyester mesh. Ideal for use in wet environments



A "super soft" breathable fabric, which is padded for comfort during longer periods of transfer



A smooth, lightweight, low friction polyester fabric. Ideal for easy positioning and longer periods of transfer

Aspire Sling Type	Polyester	Mesh	Supersoft	Parasilk
Deluxe General Purpose	•	•		
Deluxe General Purpose with Head Support	•	•		
Deluxe Hygiene Access	•			
Deluxe Hygiene Access with Head Support	•			
Deluxe Hammock with Head Support		•	•	
Deluxe Standing	•			
Deluxe All Day				•

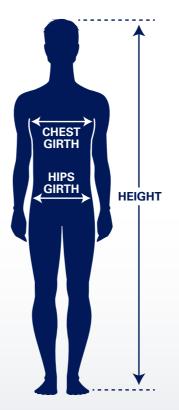
4. CHOOSE YOUR SLING SIZE

Choosing the correct sized sling is of KEY importance for your patient's comfort and safety. For your convenience and ease of use, all Aspire slings are colour coded for size. The below guide will help you to choose the correct size for your patient.



Size	Edging	Girth	Height	S.W.L
Small		65-95cm	120-160cm	200kg
Medium		77-110cm	140-175cm	200kg
Large		98-135cm	158-185cm	300kg
X-Large		118-157cm	165-193cm	300kg

These measurements are intended as a guide only



TAKING MEASUREMENTS

Using a soft, flexible measuring tape, record the measurements suggested below:

	TAKING MEASUREMENTS
GIRTH	For men and children this is the circumference of the chest, as measured just under the arms (or the widest point).
	For women , this is the distance around the hips (or the widest point). Measurements may be taken with the patient lying down or in a seated position.
HEIGHT	To achieve the most accurate measurement, this is best carried out with the patient lying on a flat surface.

Using your measurements, please refer to the above table to determine the correct sling size for your patient. If in doubt, please seek advice from your qualified health professional or call our Customer Service team on 1300 133 120.



5. APPLY YOUR SLING

5A. Deluxe General Purpose Sling (From Sitting)



Feed sling behind user's back down to base of spine and position. Ensure all labelling and handles are visible on the outside of the sling.



2. Feed each leg strap underneath each leg, ensuring no twists or folds in the fabric.



3. Bring the straps through the yellow webbing loop to ensure user comfort and safety (optional).



4. Once sling is in place, connect the desired loops (or clips) to the yoke. If using loop attachments, ensure the colours are the same on each side.



5. Commence your lift, ensuring that all loops (or clips) remain secure on the yoke at all times. If correctly positioned, all straps should take up at the same time.



6. When removing the sling, ALWAYS peel it away from the user to avoid skin friction/shear.

5B. Deluxe General Purpose Sling (From Lying)



1. Use recognised manual handing techniques and position the sling under the user. Ensure all labelling and handles are visible on the outside of the sling.



2. Feed each leg strap underneath each leg ensuring no twists or folds in the fabric.



3. Bring the straps through the yellow webbing loop to ensure user comfort and safety (optional).



4. Once sling is in place, connect the desired loops (or clips) to the yoke. If using loop attachments, ensure the colours are the same on each side.



5. Commence your lift, ensuring that all loops (or clips) remain secure on the yoke at all times. If correctly positioned, all straps should take up at the same time.



6. When removing the sling, ALWAYS peel it away from the user to avoid skin friction/shear.

TIPS:

- To keep the user in a sitting position, choose short straps at the shoulders and long straps at the legs.
- Throughout the lift, maintain good communication and instruction with your patient.

TIPS:

- · Don't forget that you can change the height and position of the bed to make the lift easier.
- · Always be aware of power cords etc. When manoeuvring the lifter under the bed.

5C. Deluxe Hygiene Access Sling (From Sitting)



1. Place sling behind user so that padded underarm sections are just below the axilla.



2. To fit the security belt fasten the Velcro first.



3. Then close the buckle at navel level. Ensure the belt is snugly and securely fitted.



4. Feed each leg strap underneath each leg, ensuring no twists or folds in the fabric.



5. Bring the straps through the yellow webbing loop to ensure user comfort and safety (optional).



6. Once sling is in place, connect the desired loops (or clips) to the yoke. If using loop attachments, ensure the colours are the same on each side.



7. Commence your lift, ensuring that all loops (or clips) remain secure on the yoke at all times. If correctly positioned, all straps should take up at the same time.



8. When removing the sling, ALWAYS peel it away from the user to avoid skin friction/shear.

5D. Deluxe Hammock Sling (From Sitting)



1. Feed sling behind user's back down to base of spine and position centrally.



2. Pass the leg strap that features the black midline leg strap beneath both legs.



3. Then bring the plain leg strap beneath it, through the large security loop.



4. Feed the coloured loop straps through the small security loops at each side.



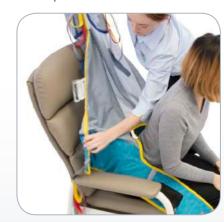
5. With the black midline leg strap raised between the user's legs, pass each coloured loop strap through the closest midline loop



6. Once sling is in place, connect the desired loops to the yoke. If using loop attachments, ensure the colours are the same on each side.



7. Commence your lift, ensuring that all loops remain secure within the yoke at all times.



8. When removing the sling, ALWAYS peel it away from the user to avoid skin friction/shear.

TIP: To fit from lying follow the usual, recognised manual handling techniques and the leg configuration as described above.



5E. Deluxe Padded Standing Sling (From Sitting)



 Place sling behind user so that padded underarm sections are just below the axilla.



2. To fit the security belt fasten the Velcro first.



3. Then close the buckle at navel level. Ensure the belt is snugly and securely fitted.



4. Move your lifter into place so that the user's feet are on the foot plate. Attach the desired loops (or clips) to the yoke.



5. Once sling is in place, connect the desired loops (or clips) to the yoke.



6. As the lifter raises, the user should hold the lifter grab handles, look forward and gently lean into the sling.



7. To remove the sling, carry out the fitting procedure in reverse. ALWAYS peel the sling away from the user to avoid skin friction/shear.

CARING FOR YOUR SLING

To ensure the longevity and safety of your sling, it is important to care for it appropriately.

Regular Care

Wash at temperature <85° C
Do not clean with bleach
Do not tumble dry
Do not iron
Do not dry clean
No fabric softener
Do not wipe with alcohol
Ensure Velcro fastenings are fully attached before washing to avoid lint buildup
Only use non-biological washing detergents and rinse thoroughly
Ensure back stays (if present) are always removed before washing

Every 6 Months



ASPIRE SLING RANGE



DELUXE GENERAL PURPOSE SLING



Code	Description	Edging	S.W.L
LSS390700	Deluxe General Purpose Sling - Polyester - Loop - Small		200kg
LSS390705	Deluxe General Purpose Sling - Polyester - Loop - Medium		200kg
LSS390710	Deluxe General Purpose Sling - Polyester - Loop - Large		300kg
LSS390715	Deluxe General Purpose Sling - Polyester - Loop - Extra Large		300kg
LSS390716	Deluxe General Purpose Sling - Mesh - Loop - Small		200kg
LSS390717	Deluxe General Purpose Sling - Mesh - Loop - Medium		200kg
LSS390718	Deluxe General Purpose Sling - Mesh - Loop - Large		300kg
LSS390719	Deluxe General Purpose Sling - Mesh - Loop - Extra Large		300kg

DELUXE GENERAL PURPOSE SLING WITH HEAD SUPPORT



Code	Description	Edging	S.W.L
LSS390740	Deluxe General Purpose Sling with Head Support - Polyester - Loop - Small		200kg
LSS390745	Deluxe General Purpose Sling with Head Support - Polyester - Loop - Medium		200kg
LSS390750	Deluxe General Purpose Sling with Head Support - Polyester - Loop - Large		300kg
LSS390755	Deluxe General Purpose Sling with Head Support - Polyester - Loop - Extra Large	•	300kg
LSS390756	Deluxe General Purpose Sling with Head Support - Mesh - Loop - Small		200kg
LSS390757	Deluxe General Purpose Sling with Head Support - Mesh - Loop - Medium		200kg
LSS390758	Deluxe General Purpose Sling with Head Support - Mesh - Loop - Large		300kg
LSS390759	Deluxe General Purpose Sling with Head Support - Mesh - Loop - Extra Large		300kg
LSS390900	Deluxe General Purpose Sling with Head Support - Polyester - Clip - Small		200kg
LSS390905	Deluxe General Purpose Sling with Head Support - Polyester - Clip - Medium		200kg
LSS390910	Deluxe General Purpose Sling with Head Support - Polyester - Clip - Large		300kg
LSS390915	Deluxe General Purpose Sling with Head Support - Polyester - Clip - Extra Large		300kg

DELUXE HYGIENE ACCESS SLING



Code	Description	Edging	S.W.L
LSS390760	Deluxe Hygiene Access Sling - Polyester - Loop - Small		200kg
LSS390765	Deluxe Hygiene Access Sling - Polyester - Loop - Medium		200kg
LSS390770	Deluxe Hygiene Access Sling - Polyester - Loop - Large		300kg
LSS390775	Deluxe Hygiene Access Sling - Polyester - Loop - Extra Large		300kg

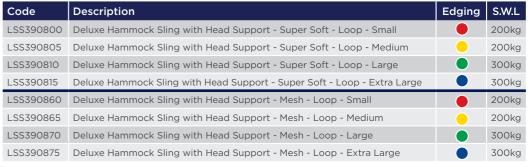
DELUXE HYGIENE ACCESS SLING WITH HEAD SUPPORT



Code	Description	Edging	S.W.L
LSS390780	Deluxe Hygiene Access Sling with Head Support - Polyester - Loop - Small		200kg
LSS390785	Deluxe Hygiene Access Sling with Head Support - Polyester - Loop - Medium		200kg
LSS390790	Deluxe Hygiene Access Sling with Head Support - Polyester - Loop - Large		300kg
LSS390795	Deluxe Hygiene Access Sling with Head Support - Polyester - Loop - Extra Large		300kg
LSS390940	Deluxe Hygiene Access Sling with Head Support - Polyester - Clip - Small		200kg
LSS390945	Deluxe Hygiene Access Sling with Head Support - Polyester - Clip - Medium		200kg
LSS390950	Deluxe Hygiene Access Sling with Head Support - Polyester - Clip - Large		300kg
LSS390955	Deluxe Hygiene Access Sling with Head Support - Polyester - Clip - Extra Large		300kg

DELUXE HAMMOCK SLING WITH HEAD SUPPORT







DELUXE ALL DAY SLING



Description	Edging	S.W.L
Deluxe All Day Sling - Parasilk - Loop - Small		200kg
Deluxe All Day Sling - Parasilk - Loop - Medium		200kg
Deluxe All Day Sling - Parasilk - Loop - Large		300kg
Deluxe All Day Sling - Parasilk - Loop - Extra Large		300kg
Deluxe All Day Sling - Parasilk - Clip - Small		200kg
Deluxe All Day Sling - Parasilk - Clip - Medium		200kg
Deluxe All Day Sling - Parasilk - Clip - Large		300kg
Deluxe All Day Sling - Parasilk - Clip - Extra Large		300kg
	Deluxe All Day Sling - Parasilk - Loop - Small Deluxe All Day Sling - Parasilk - Loop - Medium Deluxe All Day Sling - Parasilk - Loop - Large Deluxe All Day Sling - Parasilk - Loop - Extra Large Deluxe All Day Sling - Parasilk - Clip - Small Deluxe All Day Sling - Parasilk - Clip - Medium Deluxe All Day Sling - Parasilk - Clip - Large	Deluxe All Day Sling - Parasilk - Loop - Small Deluxe All Day Sling - Parasilk - Loop - Medium Deluxe All Day Sling - Parasilk - Loop - Large Deluxe All Day Sling - Parasilk - Loop - Extra Large Deluxe All Day Sling - Parasilk - Clip - Small Deluxe All Day Sling - Parasilk - Clip - Medium Deluxe All Day Sling - Parasilk - Clip - Large



DELUXE STANDING SLING



	Code	Description	Edging	S.W.L
	LSS390720	Deluxe Padded Standing Sling - Polyester - Loop - Small		200kg
	LSS390725	Deluxe Padded Standing Sling - Polyester - Loop - Medium		200kg
	LSS390730	Deluxe Padded Standing Sling - Polyester - Loop - Large		300kg
	LSS390735	Deluxe Padded Standing Sling - Polyester - Loop - Extra Large		300kg
	LSS390920	Deluxe Padded Standing Sling - Polyester - Clip - Small		200kg
	LSS390925	Deluxe Padded Standing Sling - Polyester - Clip - Medium		200kg
7	LSS390930	Deluxe Padded Standing Sling - Polyester - Clip - Large		300kg
	LSS390935	Deluxe Padded Standing Sling - Polyester - Clip - Extra Large		300kg

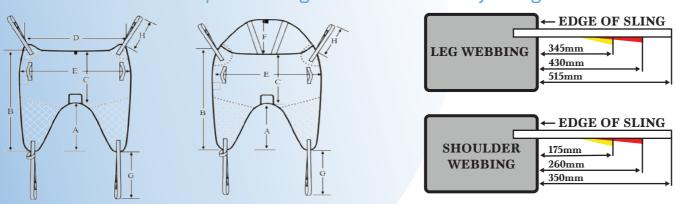


To view our comprehensive range of slings (including pivot slings) please visit www.aidacarelifters.com.au



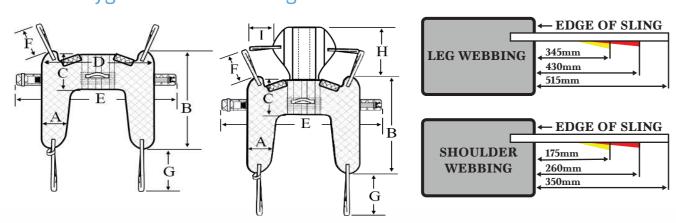
SLING DIMENSIONS

Deluxe General Purpose Sling & Deluxe All Day Sling



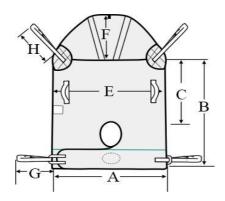
Finished Sling Dimensions (mm)					
	S	М	L	XL	
А	430	475	510	510	
В	945	1015	1095	1105	
С	515	540	635	660	
D	730	830	870	850	
Е	860	970	1060	1120	
F	410	410	410	410	
G	515	515	515	515	
Н	350	350	350	350	

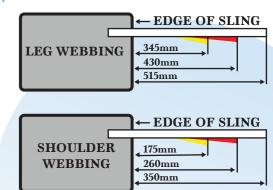
Deluxe Hygiene Access Sling



Finished Sling Dimensions (mm)					
	S	М	L	XL	
А	195	200	210	210	
В	890	935	1010	1080	
С	280	280	305	310	
D	860	980	1050	1130	
Е	1105	1215	1460	1715	
To Fit Waist (Inches)	27-38.5"	31-43.5"	40-53.5"	51-62.5"	
F	350	350	350	350	
G	600	600	600	600	
Н	500	500	500	500	

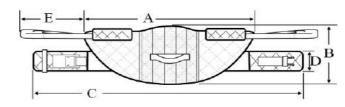
Deluxe Hammock Sling With Head Support

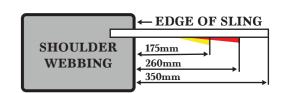




Finished Sling Dimensions (mm)					
	S	М	L	XL	
А	845	875	925	995	
В	900	1000	1020	1040	
С	490	580	645	750	
D	730	820	870	920	
Е	860	945	1030	1090	
F	410	410	410	410	
G	515	515	515	515	
Н	350	350	350	350	
I	160	160	160	160	

Deluxe Standing Sling





Finished Sling Dimensions (mm)					
	S	М	L	XL	
А	860	960	1060	1160	
В	325	325	325	330	
С	1105	1215	1460	1715	
To Fit Waist (Inches)	27-38.5"	31-43.5"	40-53.5"	51-62.5"	
D	130	130	130	130	
Е	540	540	540	540	

Notes:

- These dimensions are a guide only and shrinkage may occur during the laundering process.
- All measurements are +/- 5%
- All measurements are in millimetres, except belt measurements (To Fit Waist) on the Deluxe Hygiene Access Sling and Deluxe Standing Sling.



ASSOCIATED PRODUCTS













































Distributed by:



