



Harnesses, support pads and straps to aid comfort and help the client maintain posture. Compatible with non-SOS wheelchairs & seating. Suitable for all ages including children and adults.







Harnesses and supports for control, comfort and daily posture management.



We believe that all of our clients should be safe and secure at all times. That's why we developed the Poziform range. This collection of harnesses and support pads are designed to give optimum control and comfort to assist with daily posture management.

All Poziform equipment comes with attachments, fittings and full instructions so they can be used with all seating systems and wheelchairs, including third party systems.



Available in 3 different finishes

Standard Nylon Range

Lightweight moulded nylon fabric gives a hard wearing yet comfortable texture.

Eazi Care Vinyl Range

Suitable for more demanding clients where regular cleaning is required. Our vinyl range is wipe clean with waterproof binding to prevent moisture absorption and contamination.

Dynamic Neoprene Range

Neoprene has built in elasticity that hugs the body accurately and gives a dynamic hold.







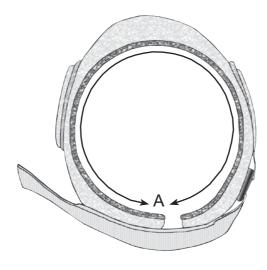


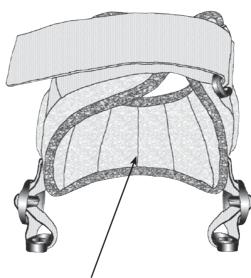


Lower Limb Control Achilles Ankle Harness

A user friendly method of maintaining foot control.

Poziform Achilles harnesses are easy to install and adjust. All of the necessary fixings are included, allowing quick attachment to most footplates.

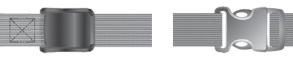








Alternative Buckle Types



Cam Buckle

Side Release Buckle



Adjustable Mounting Strap

Easily threaded through and height adjustable for secure mounting.



Supplied fixings

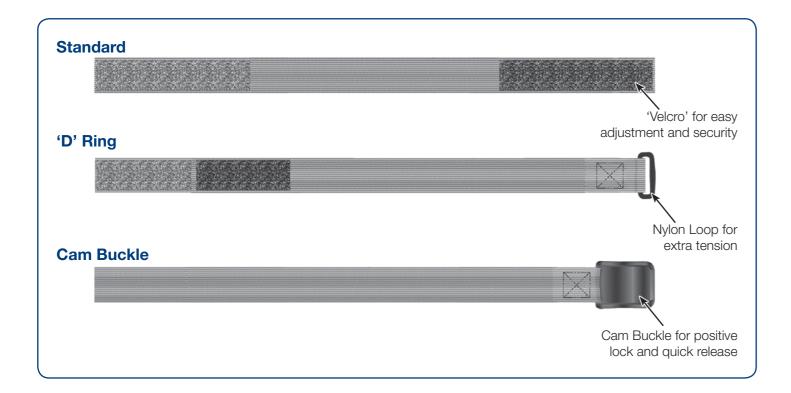
- 1. 40mm webbing slide (x4)
- 2. 40mm webbing bridge (x4)
- 3. No.8 x 12mm self tap screws (x8)
- 4. M4 x 20mm screws (x8)
- 5. M4 x Ø20 washer (x8)
- 6. M4 nyloc nut (x8)



Lower Limb Control Foot Straps

A user friendly method of maintaining foot control.

Poziform Foot Straps are easy to install and adjust. They attach to most footrests, they can also be used with our range of universal comfort pads to prevent chafing.







Styles	Product Codes
Standard	SOS80058
'D' Ring	SOS80059
Cam Buckle	SOS80060

Please note; All straps are 25mm (1") wide x 585mm (23") long and supplied in pairs





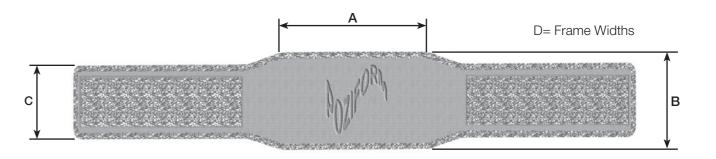
Universal Comfort Pads

Straps can be used singularly, in pairs or in conjunction with our comfort pads as shown

Lower Limb Control Calf Panel

Wheelchair frameworks can cause a hazard for the legs and feet of an active client. Poziform Calf Panels help prevent the client pushing their legs underneath their seat whilst providing a comfortable support.

Quick to install and transfer from chair to chair, Poziform Calf Panels do not prevent the wheelchair from folding. Available in a range of materials.







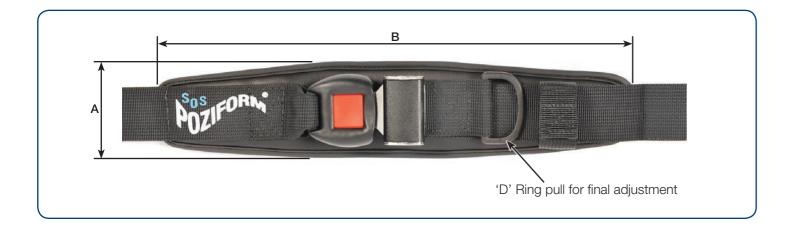


		Dii	mensions i	mm	Product Codes				
Styles				Frame Widths		Standard	Dynamic	Spacer	
	Α	В	С	D (min)	0.1011.01		Neoprene	Fabric	
Size 2 (S) Calf Panel	330	115	90	325	430	SOS80035	SOS80102	SOS80100	
Size 3 (M) Calf Panel	380	150	115	360	490	SOS80036	SOS80103	SOS80101	
Size 4 (L) Calf Panel	475	165	125	460	625	N/A	SOS10459	N/A	
Custom		Custom Sizes Available - Please contact sales department							

Pelvic Control Pelvic Harness

A simple method to secure the pelvis when seated. This single part pelvic harness tightens at the centre buckle.

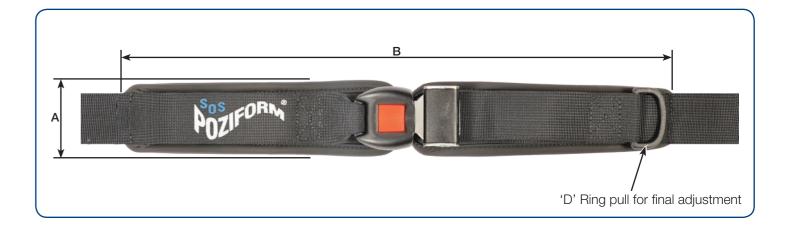
Effective control of the pelvis in sitting posture is a key component in maintaining postural stability and control. SOS Pelvic harnesses are designed for use with special seating and standard wheelchair seating.



Pelvic Control 2 Part Single Pull Pelvic Harness

The 2 part pelvic harness is split down the middle at the buckle for more flexibility and adjustment. Tightens from one side.

Effective control of the pelvis in sitting posture is a key component in maintaining postural stability and control. SOS Pelvic harnesses are designed for use with special seating and standard wheelchair seating.



Specification

	Dimensions mm		Product Codes					
Standard Nylon	Α	В	Standard Push Buckle	Quick Release Push Button	Aircraft Buckle	Side Release Buckle	Twin Lock Security Buckle	
Size 1 (XS) Pelvic Harness	50	230	N/A	N/A	N/A	SOS80015	SOS80122	
Size 2 (S) Pelvic Harness	70	310	SOS80016	SOS80113	SOS80116	SOS80119	SOS80123	
Size 3 (M) Pelvic Harness	70	365	SOS80017	SOS80114	SOS80117	SOS80120	SOS80124	
Size 4 (L) Pelvic Harness	70	415	SOS80018	SOS80115	SOS80118	SOS80121	SOS80125	

	Dimensi	ions mm	Product Codes					
Eazi Care Vinyl	Α	В	Standard Push Buckle	Quick Release Push Button	Aircraft Buckle	Side Release Buckle	Twin Lock Security Buckle	
Size 1 (XS) Pelvic Harness	50	230	N/A	N/A	N/A	SOS10399	SOS10483	
Size 2 (S) Pelvic Harness	70	310	SOS10400	SOS10470	SOS10473	SOS10480	SOS10484	
Size 3 (M) Pelvic Harness	70	365	SOS10401	SOS10471	SOS10474	SOS10481	SOS10485	
Size 4 (L) Pelvic Harness	70	415	SOS10402	SOS10472	SOS10475	SOS10482	SOS10486	

	mm		Product Codes						
Standard Nylon	A	B (min)	B (max)	Standard Push Buckle	Quick Release Push Button	Aircraft Buckle	Side Release Buckle	Twin Lock Security Buckle	
Size 1 (XS) 2-Part Pelvic Harness	55	310	385	N/A	N/A	N/A	SOS80027	SOS80144	
Size 2 (S) 2-Part Pelvic Harness	65	360	445	N/A	N/A	N/A	SOS80061	SOS80145	
Size 3 (M) 2-Part Pelvic Harness	65	460	560	SOS80028	SOS80135	SOS80138	SOS80141	SOS80146	
Size 4 (L) 2-Part Pelvic Harness	75	560	685	SOS80029	SOS80136	SOS80139	SOS80142	SOS80147	
Size 5 (XL) 2-Part Pelvic Harness	75	620	770	SOS80030	SOS80137	SOS80140	SOS80143	SOS80148	

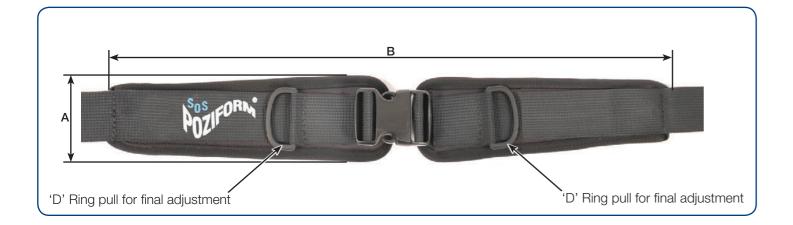
	Dim	ensions	mm	Product Codes						
Eazi Care Vinyl	Α	B (min)	B (max)	Standard Push Buckle	Quick Release Push Button	Aircraft Buckle	Side Release Buckle	Twin Lock Security Buckle		
Size 1 (XS) 2-Part Pelvic Harness	55	260	335	N/A	N/A	N/A	SOS10403	SOS10618		
Size 2 (S) 2-Part Pelvic Harness	60	315	400	N/A	N/A	N/A	SOS10429	SOS10619		
Size 3 (M) 2-Part Pelvic Harness	65	410	510	SOS10404	SOS10600	SOS10603	SOS10606	SOS10620		
Size 4 (L) 2-Part Pelvic Harness	65	515	640	SOS10405	SOS10601	SOS10604	SOS10607	SOS10621		
Size 5 (XL) 2-Part Pelvic Harness	75	620	770	SOS10406	SOS10602	SOS10605	SOS10608	SOS10622		

Pelvic Control

2 Part Dual Pull Pelvic Harness

For clients who need a more positive hold on the pelvis. 2 part pelvic harness is split down the middle at the buckle and tightens from both sides.

Effective control of the pelvis in sitting posture is a key component in maintaining postural stability and control. SOS Pelvic harnesses are designed for use with special seating and standard wheelchair seating.

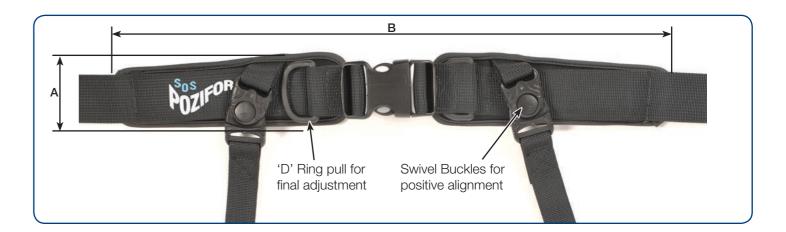


Pelvic Control

2 Part Dual Pull 4 Point Pelvic Harness

2 part dual pull 4 point pelvic harness is split down the middle at the buckle and tightens from both sides. Featuring 2 additional attachment points for extra security. Suitable for clients with substantial movement and moderate to severe positioning needs.

Effective control of the pelvis in sitting posture is a key component in maintaining postural stability and control. SOS Pelvic harnesses are designed for use with special seating and standard wheelchair seating.



Specification

	С	imensions mr	Product Codes	
Standard Nylon	Α	B (min)	B (max)	Side Release Buckle
Size 1 (XS) 2-Part Pelvic Harness	55	310	410	SOS80031
Size 2 (S) 2-Part Pelvic Harness	60	360	475	SOS80062
Size 3 (M) 2-Part Pelvic Harness	65	460	585	SOS80032
Size 4 (L) 2-Part Pelvic Harness	65	560	710	SOS80033
Size 5 (XL) 2-Part Pelvic Harness	75	620	770	SOS80034

	Г	Dimensions mr	Product Codes	
Eazi Care Vinyl	Α	B (min)	B (max)	Side Release Buckle
Size 1 (XS) 2-Part Pelvic Harness	55	260	360	SOS10407
Size 2 (S) 2-Part Pelvic Harness	60	315	425	SOS10430
Size 3 (M) 2-Part Pelvic Harness	65	410	535	SOS10408
Size 4 (L) 2-Part Pelvic Harness	65	515	665	SOS10409
Size 5 (XL) 2-Part Pelvic Harness	75	620	770	SOS10410

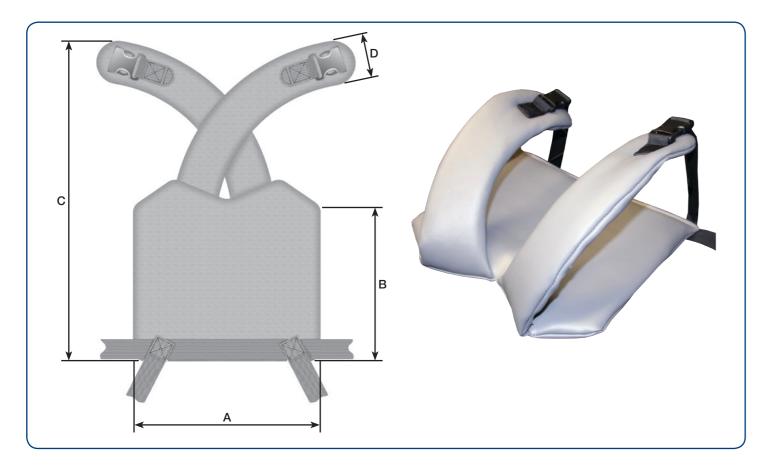
	С	Dimensions m	Product Codes		
Standard Nylon	Α	B (min)	B (max)	Side Release Buckle	
Size 1 (XS) 2-Part Pelvic Harness	55	310	410	SOS80064	
Size 2 (S) 2-Part Pelvic Harness	60	360	475	SOS80065	
Size 3 (M) 2-Part Pelvic Harness	65	460	585	SOS80066	
Size 4 (L) 2-Part Pelvic Harness	65	560	710	SOS80067	
Size 5 (XL) 2-Part Pelvic Harness	75	620	770	SOS80068	

		Dimensions m	Product Codes	
Eazi Care Vinyl	Α	B (min)	B (max)	Side Release Buckle
Size 1 (XS) 2-Part Pelvic Harness	55	260	360	SOS10431
Size 2 (S) 2-Part Pelvic Harness	60	315	425	SOS10432
Size 3 (M) 2-Part Pelvic Harness	65	410	535	SOS10433
Size 4 (L) 2-Part Pelvic Harness	65	515	665	SOS10434
Size 5 (XL) 2-Part Pelvic Harness	75	620	770	SOS10435

Pelvic Control Groin Harness

The groin harness helps fix the position of the pelvis without putting any pressure on the abdominal area. Ideal for when clients are prone to sliding forwards in their wheelchair seat.

Available in wipe clean Eazi Care Vinyl only.



Specification

		Dimensi	Product Codes		
Styles	A B C		С	D	Eazi Care Vinyl
Size 1 (S) Groin Harness	210	150	350	50	SOS10490
Size 2 (M) Groin Harness	250	220	450	50	SOS10491
Size 3 (L) Groin Harness	300	250	570	70	SOS10492
Size 4 (XL) Groin Harness	360	290	720	70	SOS10493

Buckle Options





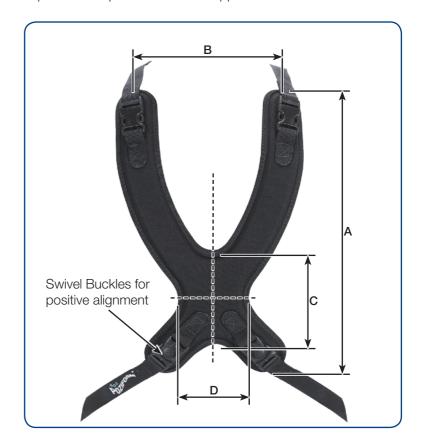
Groin Strap Buckles

Groin Harness Fixing Buckle

Upper Body Control Cross Harness

Upper body harnesses help maintain shoulder and chest alignment, stopping the client from leaning forward in their seat. The 'X' harness, sometimes known as 'butterfly harness' is a proven design for helping maintain postural control and stability.

Featuring bottom swivel anchor points for improved comfort. Supplied with front release buckles.



Specification

		Dimens	ions mm		Product Codes				
Styles	Α	В	С	D	Standard Nylon	Eazi Care Vinyl	Dynamic Neoprene		
Size 0 (XS) Cross Harness	205	135	100	65	SOS80008	SOS10412	SOS80011		
Size 1 (S) Cross Harness	300	145	105	75	SOS80004	SOS10494	SOS80069		
Size 2 (M) Cross Harness	385	170	115	85	SOS80005	SOS10495	SOS80070		
Size 3 (L) Cross Harness	455	215	150	100	SOS80006	SOS10496	SOS80071		
Size 4 (XL) Cross Harness	525	260	160	105	SOS80007	SOS10497	SOS80072		
LADIES									
Size 2 (M) Cross Harness	375	190	155	40	SOS80012	SOS10498	SOS80073		
Size 3 (L) Cross Harness	440	220	160	60	SOS80013	SOS10499	SOS80074		

Buckle Options

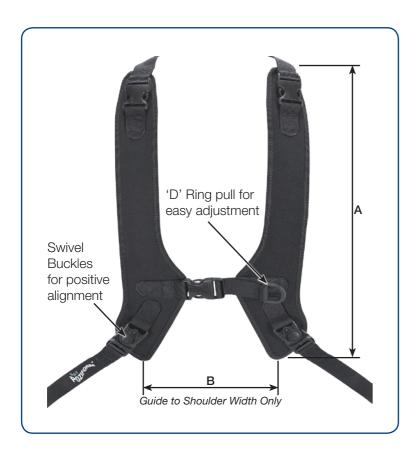




Upper Body Control Contoured Shoulder Harness

Upper body harnesses help maintain shoulder and chest alignment, stopping the client from leaning forward in their seat. The Poziform Contoured Shoulder Harness is designed for easy adjustment and quick release.

Featuring bottom swivel anchor points for improved comfort.



Specification

	Dimensions mm			Product Codes			
Styles	A B (min) B (max)		Standard Nylon	Eazi Care Vinyl	Dynamic Neoprene		
Size 1 (XS) Contoured Shoulder Harness	205	100	170	SOS80047	SOS10416	SOS80075	
Size 2 (S) Contoured Shoulder Harness	255	120	180	SOS80048	SOS10417	SOS80076	
Size 3 (M) Contoured Shoulder Harness	360	120	260	SOS80049	SOS10418	SOS80077	
Size 4 (L) Contoured Shoulder Harness	405	140	280	SOS80063	SOS10428	SOS80078	
Size 5 (XL) Contoured Shoulder Harness	460	155	290	SOS80050	SOS10419	SOS80079	

Buckle Options







Upper Strap Buckles

All Lower Strap

Buckles

Upper Body Control Bib Harness

Upper body harnesses help maintain shoulder and chest alignment, stopping the client from leaning forward in their seat. The Bib harness offers a one-piece solution for upper body positioning. Available in wipe clean Eazi Care Vinyl and Dynamic Neoprene.



Specification

		Dimensi	ons mm		Product Codes		
Styles	A B C D		Eazi Care Vinyl	Dynamic Neoprene			
Size 1 (S) Bib	230	190	110	100	SOS10505	SOS80080	
Size 2 (M) Bib	305	210	110	140	SOS10506	SOS80081	
Size 3 (L) Bib	345	260	160	155	SOS10507	SOS80082	

Buckle Options



All Upper Strap Buckles



All Lower Strap Buckles

Upper Body Control 5 Point Harness

Upper body harnesses help maintain shoulder and chest alignment, stopping the client from leaning forward in their seat. Available with 25mm or 40mm straps, the 5 Point Harness is supportive and durable. Both versions are fitted with split shoulder straps for easy access around the client.

Supplied in black webbing only with central button release. Optional buckle/sternum pad available if required.

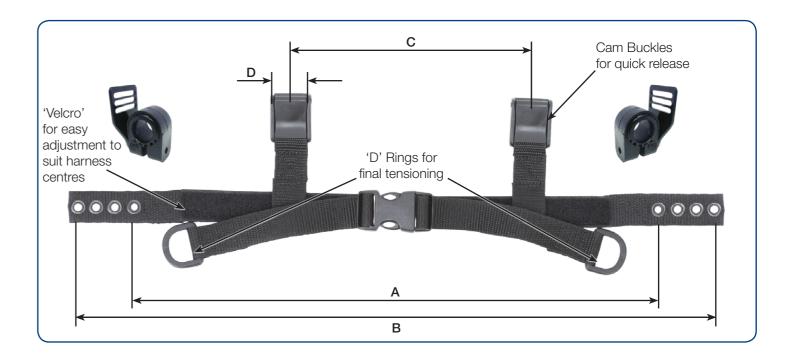


Specification

Styles	Product Codes
25mm	SOS30028
40mm	SOS30029

Upper Body Control Harness Fixing Kit

The SOS harness fixing kit is designed to add additional adjustment when fitting harnesses to canvas wheelchairs. Effective at maintaining the position of cross harnesses where standard fitting is not possible. SOS also have the ability to manufacture harness kits with different buckle styles to suit other types of upper body harnesses.



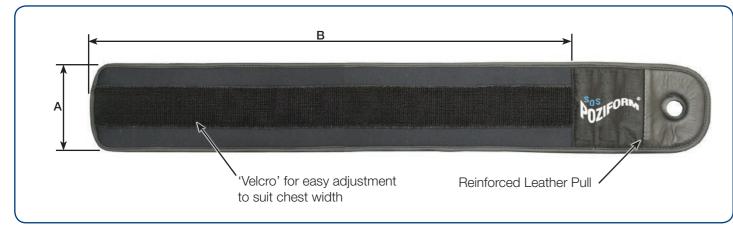
	Dimensions mm					Product	
Styles		A B C (min) C		C (max)	D	Codes	
Size 1 (S)							
Harness Fixing Kit (At Min Width)	275	375	85	200	25	SOS80056	
Harness Fixing Kit (At Max Width)	335	435	120	255	25		
Size 2 (M)							
Harness Fixing Kit (At Min Width)	375	475	95	290	25	SOS80057	
Harness Fixing Kit (At Max Width)	535	635	220	450	25		

Upper Body Control Dynamic Chest Strap

The SOS Chest Strap is manufactured from neoprene for flexible trunk support and positioning.

Featuring a usable length of 150cm (Xlong 165cm) and simple Velcro fastening for easy adjustment.





Specification

	Dimensi	ons mm	Product Codes
Styles	Α	В	Dynamic Neoprene
Small - Dynamic Chest Strap '	75	1500	SOS10454
Medium - Dynamic Chest Strap	100	1500	SOS10455
Large - Dynamic Chest Strap	125	1500	SOS10456
XLong - Dynamic Chest Strap	125	1650	SOS10457

Upper Body Control Poziflex Chest Harness

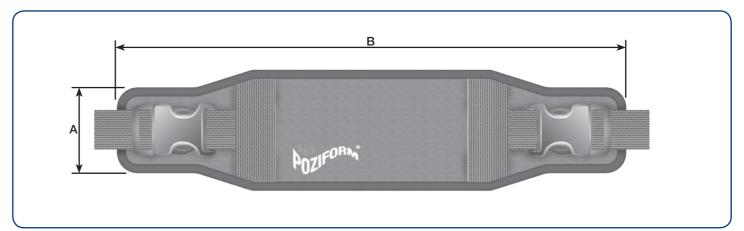
The Poziflex Chest Strap, manufactured from neoprene is a comfortable elastic pad with just the right amount of stretch.

Featuring a side release buckle on both sides for accurate adjustment. Comes complete with fixings.

Sizing

Measure the client around the front and side at the height the strap will be worn and select a size that will cover the front and wrap half way around the side of the trunk. This will allow space for adjustment of the buckles.



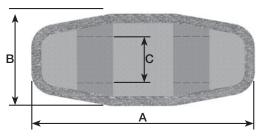


	Dimensi	ions mm	Product Codes		
Styles	Α	В	Dynamic Neoprene		
XSmall - Poziflex Chest Harness	75	320	SOS10508		
Small - Poziflex Chest Harness	95	400	SOS10509		
Medium - Poziflex Chest Harness	110	475	SOS10510		
Large - Poziflex Chest Harness	120	550	SOS10511		
XLarge - Poziflex Chest Harness	135	620	SOS10512		

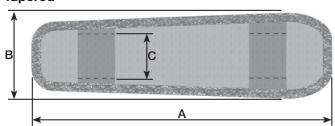
Comfort Pads Universal Pads

SOS Universal Comfort Pads can be used with any standard straps or webbing to prevent chafing and improve comfort. They can also help improve the location of client's belts and straps preventing them from moving.

Standard

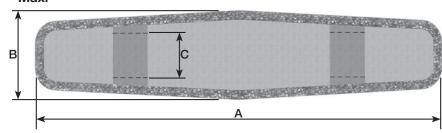


Tapered





Maxi



C= Maximum width of webbing

Specification

	Dimensions mm Dimensions mm			mm						
		ndard Nyl mic Neol		Eazi Care Vinyl			Product Codes			
Styles	Α	В	С	Α	В	С	Standard Nylon	Eazi Care Vinyl	Dynamic Neoprene	
STANDARD										
Size 1 (S) Universal Pad	135	55	25	135	55	25	SOS80019	SOS10420	SOS10460	
Size 2 (M) Universal Pad	165	75	40	165	75	40	SOS80020	SOS10421	SOS10461	
TAPERED										
Size 1 (XS) Universal Pad	155	55	25	135	55	25	SOS80021	SOS10422	SOS10465	
Size 2 (S) Universal Pad	180	65	40	205	65	40	SOS80022	SOS10423	SOS10466	
Size 3 (M) Universal Pad	230	65	40	255	65	40	SOS80023	SOS10424	SOS10467	
Size 4 (L) Universal Pad	280	75	40	305	75	40	SOS80024	SOS10425	SOS10468	
MAXI										
Size 2 (S) Universal Pad	310	70	40	310	70	40	SOS80025	SOS10426	SOS10487	
Size 3 (M) Universal Pad	365	70	40	365	70	40	SOS80026	SOS10427	SOS10488	

Fittings and Fixings Frame Mounting clamps

SOS Tube Clamps are recommended to attach all Poziform harnesses securely to standard wheelchair mounts.

Manufactured to fit 25mm, 22mm and 19mm diameter frame tubes via adapters provided.

Specification

Styles	Product Codes
Frame Clamp (25mm Webbing)	SOS10451
Frame Clamp (40mm Webbing)	SOS10452



Bar Slides

Size	Product Codes			
25mm (Pack of 10)	SOS80597			
40mm (Pack of 10)	SOS80598			



Swivel Webbing Guides

Size	Product Codes
25mm (Pack of 10)	SOS80582
40mm (Pack of 10)	SOS80583



Buckle Options



Standard Push Buckle



Aircraft Buckle



Twin Lock
Security Buckle



Quick Release Push-Button Buckle



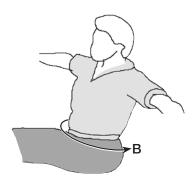
Side Release Buckle



Useful Measurements For Harness Selection

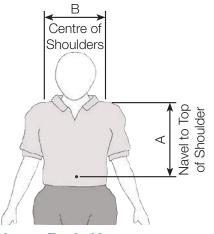


Ankle
Circumference
Ankle Harness



Measured from one side of the pelvis to the other side

Pelvic Harness



Upper Body Harness

Safety Information

Poziform harnesses are designed to provide postural support only and are not to be used as a passenger restraint for transportation. A separate passenger restraint should always be used in line with the recommendation of the wheelchair manufacturer.

Upper body harnesses should be fitted no higher than the sternum (mid chest). Allow enough space between neck and the harness to ensure it does not pose a choking risk.

Where an upper body harness is being used, always use in conjunction with an appropriately fitted pelvic belt to ensure the pelvis is well supported and minimize the risk of the client sliding out of the seat.

Ensure the harnesses and pelvic belts hold the client securely and are comfortable.

Achilles ankle harnesses and foot straps must be fitted and worn over everyday footwear.

Need more info or advice?

For more information, advice or to book a demonstration call: 0044 (0)1283 812860 Email us: enquiries@specialorthotic.com

Visit our website: www.specialisedorthoticservices.co.uk



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