

A simple yet highly effective means of realigning the spine into an optimum position. It allows for a speedier rehabilitation process and offers pain relief whilst giving the wearer freedom of movement. No casting is required and the brace can be ready to fit with little or no trimming on a next day delivery.* The Atlanta LSO and TLSO custom measure components are designed to fit over 90% of patients, providing a fit equal to that of a full custom cast.



Atlanta Clamshell Orthoses

Please state type required i.e. LSO or TLSO clamshell (refer to chart below)

- Designed to give maximum stabilisation of lower thoracic and/or lumbar regions of the spine
- Total contact designs provide superior user compliance and comfort
- Highly effective in maintaining alignments of the pelvic region and preventing thoracic flexion
- Applies firm counter forces which restrict motion in all planes
- Reduced loading on the spinal discs and facet joints
- Fully adjustable allowing for user weight fluctuations

LSO Clamshell Product Code: NSLO15

(Please state size of patient and indicate whether male or female)

- Clamshell jacket only strapping set
- Sternal straps only
- Posterior moulded shell provides firm support to back
- Choice of neutral or pendulous fronts to Clamshell orthosis



TLSO Clamshell Product Code: NSLO16

- Sternal pad kit with straps (small, medium and large)
- Posterior moulded shell provides firm support to back
- Choice of neutral or pendulous fronts to Clamshell orthosis



Atlanta Lateral Wrap Orthoses Product Code: NSLO14

- Maintains a high level of user comfort without compromising function
- Anterior velcro fastenings for simple doffing and donning
- Posterior extends past midline for greater lateral stability
- Anterior corset allows generous adjustment for weight fluctuations
- All female corsets cut below the breasts for comfort
- Replacement corset available



express delivery

*Orders for Atlanta Spinal Orthoses that are received before 2.30pm can be despatched the same day for the delivery the following morning.
(Excludes Friday when orders must be received before 11 noon.)

Men's Sizes		XS	S	M	L	XL
Normal	Chest	32-36"	35-39"	36-40"	38-42"	40-44"
	Waist	27-31"	31-35"	32-36"	34-38"	36-40"
	Hip	33-37"	35-39"	37-41"	40-44"	42-46"
Pendulous	Chest	32-36"	35-39"	36-40"	40-44"	42-46"
	Waist	29-33"	33-37"	34-38"	38-42"	40-44"
	Hip	33-37"	35-39"	38-42"	40-44"	42-46"

Women's Sizes		XS	S	M	L	XL
Normal	Chest	26-30"	27-31"	29-33"	33-37"	35-39"
	Waist	22-26"	26-30"	29-33"	32-36"	34-38"
	Hip	30-34"	33-37"	36-40"	40-44"	42-45"
Pendulous	Chest	26-30"	27-31"	29-33"	35-39"	36-40"
	Waist	26-28"	28-32"	30-34"	36-40"	37-41"
	Hip	30-34"	33-37"	36-40"	40-44"	43-47"



Spinal Orthoses

Reinforced Lumbar Support Belt 'Forte'

Product Code: NSH057

- High lumbosacral back support
- Breathable multiband fabric
- Two tensor elastic bands cross at the rear and fasten to the front
- Vertical back stays with front velcro fastening
- Removable foam lumbar plate for the provision of heat to the area
- Support and comfort for the wearer
- Available in skin colour

Sizes	XXS/1	XS/2	S/3	M/4	L/5	XL/6	XXL/7
Widest point of hips - cm	63-75	75-83	83-91	91-99	99-107	107-115	115-123

Front height: 20cm - Back height: 32cm



Star Brace - LSO

Product Code: NSLO51

- Twin shell corset comprising thermoplastic front and back plates
- Combines the benefits of semi rigid strips with the containment of a rigid corset offering improved comfort and fit
- Side zip fastening and adjustable front to back straps
- Durable external material with a smooth, ribbed internal fabric
- Lightweight and easy to fit with heat mouldable plates
- Available in skin colour

Unisex Sizes	S/2	M/3	L/4	XL/5
Front Height	26	27	27	28.5
Widest point of hips - cm	80-90	90-100	100-110	110-120

Back height: 39cm



Reinforced High Lumbar Support Belt

Product Code: NSH058

- High lumbosacral back support
- Breathable multiband fabric
- Two tensor elastic bands cross at the rear and fasten to the front
- Vertical back stays with front velcro fastening
- Removable foam lumbar plate for the provision of heat to the area
- Support and comfort for the wearer
- Available in skin colour

Sizes	XXS/1	XS/2	S/3	M/4	L/5	XL/6	XXL/7
Widest point of hips - cm	63-75	75-83	83-91	91-99	99-107	107-115	115-123

Front height: 20cm - Back height: 32cm



Star Brace - TLSO

Product Code: NSL052

- Twin shell corset comprising thermoplastic front and back plates
- Combines the benefits of semi rigid strips with the containment of a rigid corset offering improved comfort and fit
- Side zip fastening and adjustable front to back straps
- Durable external material with a smooth, ribbed internal fabric
- Lightweight and easy to fit with heat mouldable plates
- Adjustable, padded straps that push the shoulders upwards, avoiding underarm discomfort when attaching guide straps
- Available in skin colour

Unisex Sizes	S/2	M/3	L/4	XL/5
Front Height	26	27	27	28.5
Widest point of hips - cm	80-90	90-100	100-110	110-120

Back height: 39cm



Dorso Lumbar Support Belt

Product Code: NSH059

- Lumbodorsal back support
- Breathable multiband fabric
- 4 rear stays combine with a dorsal piece that extends in two bands
- The bands pass over the shoulders, under the arms, across the back and fasten over the abdomen with velcro
- Specific adaption to different anatomies
- Available in skin colour

Sizes	XXS/1	XS/2	S/3	M/4	L/5	XL/6	XXL/7
Widest point of hips - cm	63-75	75-83	83-91	91-99	99-107	107-115	115-123

Front height: 20cm - Back height: 32cm

