

Steeper Essentials VENUM[®] Spinal Braces



Steeper Universal VENUM Braces

Fabricated using the most advanced technology and materials, the VENUM range of spinal braces are the pinnacle of one-size-fits-all spinal systems.

To fit the VENUM braces correctly, please choose the desired size on the slide panel from the charts overleaf. Once adjusted on the centre of the brace press down firmly. For further details on the VENUM brace range or to place an order please contact customer services on 0113 207 0435 or e-mail orthoticenquiries@steepergroup.com. To request a demonstration of the VENUM brace range please contact Richard Thomas on 07720 544121 or e-mail richard.thomas@steepergroup.com.

VENUM Universal LSO

Rear

The VENUM Universal LSO is the ultimate one-size-fits-all semi-rigid comfort brace for the lumbarsacral region. Its primary function is to reduce pain, whilst providing support and immobilisation to the lumbar-sacral spine. The highly effective cincher design produces maximal intra-abdominal pressure to distract the vertebral bodies of the spine, reducing pain and improving non/post-operative outcomes and enhancing patient rehabilitation. As the brace is universal in nature, it has the benefit of fitting every patient type and can be stored easily where limited storage is available. Motion restriction of the lumbar regions L1-L5.

Features

- Double drawstring pulley closure system
- Cincher technology
- Reduced stock holding
- Cost effective
- Streamline design
- Mechanically advanced single or dual compression closure system provides a 6:1 pull ratio
- Posterior panel is available in independent or central support panel designs which creates a natural support system for the spine that can be customised to provide the perfect fit
- Ergonomic arthritic grips can be customised to patient size by extending or retracting cable length
- Made from durable, breathable, soft, hypo-allergenic materials that wick away perspiration
- Fits waist circumferences from 60cm 157.5cm; optional extender panel adds 10.25cm to circumference

Typical Indications:

- Chronic back pain
- Degenerative, herniated or bulging disc
- Spondylolysis
- Spondylolisthesis
- Spinal stenosis
- Facet syndrome
- Tumours
- Spinal instability
- Burst Fx
- Pre or post-op spinal lumbar stabilisation
- Pre or post-op disk surgery

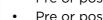
Ordering Information

Product Code	Description	Size
VHBELT	VENUM LSO Belt	Universal
STEXT	Extender Panel	Universal

VENUM Universal TLSO PPX

The VENUM Universal TLSO PPX is the ultimate one-size-fits-all semi rigid comfort brace for the thoraco lumbar-sacral region. Primarily, this brace reduces pain, whilst providing support and immobilisation to the thoraco lumbar-sacral spine. The brace features unique anterior pads and in combination with the highly effective cincher system is designed to produce maximal intra-abdominal pressure to distract the vertebral bodies of the spine. As the brace is universal in nature, it benefits from fitting every patient type and can be stored easily where limited storage is available. Motion restriction of the thoracic and lumbar regions L5-T4.





Tumours

Burst Fx

Ordering Information

To place an order please contact customer services on 0113 207 0435 or e-mail orthoticenguiries@steepergroup.com. To request a demonstration please contact Richard Thomas on 07720 544121 or e-mail richard.thomas@steepergroup.com.

Product Code VIPHYBTLSO4 STEXT

- Reduced stock holding
- Cincher technology
- Cost effective
- Step-down, streamline design
- Mechanically advanced single or dual compression closure system provides a 6:1 pull ratio
- Posterior panel is available in independent or central support panel designs which creates a natural support system for the spine that can be customised to provide the perfect fit Ergonomic arthritic grips can be customised to patient size by extending or retracting cable length
 - Made from durable, highly breathable, soft, hypo-allergenic materials that wicks away perspiration
 - Fits waist circumferences from 60cm 157.5cm; optional extender panel adds 25cm to circumference

Typical Indications

- Chronic back pain
 - Degenerative, herniated or bulging disc
 - Spondylolysis
 - Spondylolisthesis
 - Spinal stenosis
 - Facet syndrome

Spinal instability

Pre or post-op spinal thoraco-lumbar stabilisation Pre or post-op disk surgery

è	Description	Size
4PPX	VENUM TLSO PPX	Universal
	Extender Panel	Universal

VENUM Universal HYBRID TLSO

The VENUM Universal HYBRID TLSO is the ultimate one-size-fits-all semi rigid comfort brace for the thoraco lumbar-sacral region. This brace has the ability to contour to a kyphotic-shaped spine and is more forgiving in the treatment of elderly patients who would struggle with the rigidity of a TLSO with anterior extension. Primarily, this brace reduces pain, whilst providing support and immobilisation to the thoraco lumbar-sacral spine. The brace features unique anterior pads and in combination with highly effective cincher system is designed to produce maximal intra-abdominal pressure to distract the vertebral bodies of the spine. As the brace is universal in nature, it benefits from fitting every patient type and can be stored easily where limited storage is available.

Features

- Reduced stock holding
- Cincher technology
- Cost effective
- Step-down design
- Streamline design
- Mechanically advanced single or dual compression closure system provides a 6:1 pull ratio
- Posterior panel is available in independent or central support panel designs which creates a natural support system for the spine that can be customised to provide the perfect fit
- Ergonomic arthritic grips can be customised to patient size by extending or retracting cable length
- Made from durable, highly breathable, soft, hypo-allergenic materials that wick away perspiration
- Fits waist circumferences from 60cm 157.5cm; optional extender panel adds 25cm to circumference

Typical Indications

- Chronic back pain
- Kyphosis
- Osteoporosis or osteoporotic fractures
- Degenerative, herniated or bulging disc
- Spondylolysis
- Spondylolisthesis
- Spinal stenosis
- Facet syndrome
- Tumours
- Spinal instability
- Burst Fx
- Pre or post-op spinal lumbar stabilisation
- Pre or post-op disk surgery

Ordering Information

Product Code	Description	Size
VIPHYBTLSO3DLK	VENUM HYBRID TLSO	Universal
STEXT	Extender Panel	Universal

VENUM Universal Soft Hip Abduction Brace

The one-size-fits-all VENUM[™] Soft Hip Abduction brace incorporates the most advanced technology and materials. A revolutionary soft hip management system for patients of all different shapes and sizes providing maximum comfort and support. The LSO part of the brace operates utilising a cincher system to maximise control. The belt thigh cuff and hinge adjust to fit the dimension of most patients.





VENUM Size Chart

To fit VENUM braces correctly, p	lease choose the	desired size on the s
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Size	Waist Measurement (cm)	Size	Waist Measurement (cm)
X-Small	60 - 65	X-Small/Small	65 - 70
Small	70 - 75	Small/Medium	75 - 80
Medium	80 - 85	Medium/Large	85 - 90
Large	90 - 95	Large/X-Large	95 - 100
X-Large	100 - 105	X-Large/2X-Large	105 - 110
2X-Large	110 - 115	2X-Large/3X-Large	115 - 120
3X-Large	120 - 125	3X-Large/4X-Large	125 - 130
4X-Large	130 - 135	4X-Large/5X-Large	135 - 140
5X-Large	140 - 145	Add extender panel	157.5 - 182.5
Panel fully open	142.5 - 157.5		





- Universal design
- Cincher technology
- Size indicator displays belt size to ensure correct and comfortable fitting
- Joint with adjustable abduction/adduction, flexion/extension Single or double-pull cable pulley system
- Stock reduction, saves money and space
- Materials are comfortable, breathable, soft, wick-away
- perspiration and are durable and resilient
- Waist circumference range: 60cms 157.5cms
- Extender panel adds an additional 25cms (Sold separately)
- Ergonomic arthritic grips can be customised to patient size

Typical Indications

• For patients at risk of hip dislocation and suitable for all levels of instability, the brace applies a dynamic abduction force, so that the femoral head remains in the socket.

Ordering Information

	Description	Product Code				
	VENUM Soft Hip Abduction Brace	VHHIPABD				
	Long Joint*	TLCHIPJNTLG				
ie	e VENUM Soft Hip Abduction Brace comes with a					
İ	oint for patients of height below 188cm, for patients					
n	n a long joint will be required.					

Material: 30% Polyurethane 70% Polyamide

slide panel from the charts below.

CTLSO Bivalve

A rigid modular spinal system designed to provide maximal support and stabilisation to the cervicallumbar spine to C3-L4. The brace is designed to limit spinal movement to promote the healing of spinal fractures. Each brace is padded with breathable foam to improve comfort for the patient.



Features

- A rigid spinal system designed to provide patients with maximum stability and support
- Restricts and controls unwanted motion
- Durable, easy to clean and can be easily modified
- Combines rigid anterior and posterior polymer shells
- Chape and Vecro fastening system

Typical Indications

- Post-operative internal fixation
- Multiple level fractures
- Burst fracture
- Compression fracture
- Spinal stenosis

Ordering Information

Made to Measure is available, please contact orthoticenquiries@steepergroup.com for more information.

Size	Xyphoid (cm)	Waist (cm)	Hip (cm)	Product Code Female
X-Small	57.5 - 72.5	47.5 - 62.5	62.5 - 77.5	STKCTLSOCF-XS
Small	67.5 - 82.5	57.5 - 72.5	72.5 - 87.5	STKCTLSOCF-SM
Medium	77.5 - 92.5	67.5 - 82.5	82.5 - 97.5	STKCTLSOCF-MD
Large	87.5 - 102.5	77.5 - 92.5	92.5 - 107.5	STKCTLSOCF-LG
X-Large	97.5 - 112.5	87.5 - 102.5	102.5 - 117.5	STKCTLSOCF-XL
XX-Large	107.5 - 122.5	97.5 - 112.5	112.5 - 127.5	STKCTLSOCF-2X
XXX-Large	117.5 - 132.5	107.5 - 122.5	122.5 - 137.5	STKCTLSOCF-3X

Size	Xyphoid (cm)	Waist (cm)	Hip (cm)	Product Code Male
X-Small	72.5 - 87.5	60 - 75	70 - 85	STKCTLSOCM-XS
Small	82.5 - 97.5	70 - 85	80 - 95	STKCTLSOCM-SM
Medium	92.5 - 107.5	80 - 95	90 - 105	STKCTLSOCM-MD
Large	102.5 - 117.5	90 - 105	100 - 115	STKCTLSOCM-LG
X-Large	112.5 - 127.5	100 - 115	110 - 125	STKCTLSOCM-XL
XX-Large	122.5 - 137.5	110 - 125	120 - 135	STKCTLSOCM-2X
XXX-Large	132.5 - 147.5	120 - 135	130 - 145	STKCTLSOCM-3X

To place your order, please contact customer services at orthoticenquiries@steepergroup.com or call 0113 207 0435.

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