# **Hyperextension** Brace

### Features and Benefits

- Lightweight aluminium construction
- Padded pelvic band can be locked or free to adjust as patient changes from standing to sitting, avoiding brace shift
- Simple height and width adjustment of sternal component
- Three step auto-lock system allows for easier access
- Lightweight and hard-wearing polymer hinge with no metal springs guarantees the right amount of movement between the frames and pelvic band



- Immobilisation following inter-vertebral disc surgery
- Stable vertebral compression fractures of the lower thoracic and lumbar spine





## Ordering Information

Description	Pelvis Circ. (cm)	Height of Brace (cm)*	Product Code
Small	60 - 75	34 - 42	MP100S
Medium Short	75 - 90	34 - 41	MP100MS
Medium	75 - 90	36 - 46	MP100M
Medium Long	75 - 90	40 - 52	MP100ML
Large Short	90 - 105	36 - 46	MP100LS
Large	90 - 105	40 - 52	MP100L
X-Large Short	105 - 115	39 - 49	MP100XLS
X-Large	105 - 115	42 - 54	MP100XL

<sup>\*</sup>Measured from the proximal side of the body of the sternum to the upper edge of the pubis (pubic tubercle)







Note: To fit the VENUM Universal HYBRID TLSO correctly, please choose the desired size on the slide panel from the charts on Page 41.

# **VENUM Universal HYBRID**TLSO

### Features and Benefits

- 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 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 25cm to circumference
- Effective between T7 L5

### Indications for Use

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

### Ordering Information

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

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