

Life Changing Innovation





Versatility by Design

VISTA Lower Spine Braces

Innovative Options for Acute Restriction



Vista® 464 TLSO CODE L0464 APPROVED

The Vista Lower Spine line delivers Aspen's best in Acute Restriction bracing for pre- and postoperative care, bringing valued benefits to healthcare providers and patients. Driven by an ongoing commitment to support practitioner needs, Aspen has taken the most advanced lower spine bracing system available and made it even better. Newly integrated enhancements offer improved comfort, fit and performance in a lower profile design, while preserving the same therapeutic level of motion restriction. Committed to research that includes peer reviewed studies, biomechanical analyses and research driven design, the Vista line is trusted by trauma centers, clinical practices and rehab facilities nationwide.

One Size Adjustable

26-7

Comfortably fits waists ranging from 26 to 60 inches and up to 70 inches with the extension panel. The innovative Sure Slot™ sizing mechanism offers multiple sizes in one brace, enabling each

brace to comfortably fit various patient shapes and sizes.

Minimum Inventory, Maximum Cost Savings

One size adjustable means the correct size is always on hand, minimizing inventory requirements and significantly reducing costs.



Aspen Acute Restriction Braces Provide a Controlled Environment for Healing

Aspen Acute Restriction braces provide significant motion restriction by acting as a kinematic restrictor¹, for patients needing support for healing, and can be safely and quickly applied. Gross motion restriction is often desired in treating injured patients recovering from trauma or surgery². The goal is to support healing³, limit recovery time and save money by expediting patient discharge times, accelerating turnaround times and minimizing health risks.

- 1. Cholewicki J, Lee AS, Reeves NP, Morrissette DC. "Comparison of trunk stiffness provided by different design characteristics of lumbosacral orthoses." Clin Biomech (Bristol, Avon). 2010 Feb; 25(2): 110–114., doi: 10.1016/j.clinbiomech.2009.10.010.
- 2. Cholewicki, Jacek, et al. "Comparison of Motion Restriction and Trunk Stiffness Provided by Three Thoracolumbosacral Orthoses (TLSOs)." Journal of Spinal Disorders & Techniques, vol. 16, no. 5, Oct. 2003, pp. 461-468.
- Cholewicki, Jacek. "The Effects of Lumbosacral Orthoses on Spine Stability: What 3 Changes in EMG Can Be Expected?" Journal of Orthopaedic Research, vol. 22, no. 5, 2004, pp. 1150- 1155., doi:10.1016/j.orthres.2004.01.009.

Integrated Anterior Panels 👁

Anterior panels at each end of the brace overlap to provide added midline support. Featuring Aspen's innovative FlexTabs™, these panels disperse pressure and naturally conform to each patient's anatomy for increased comfort.

Sure Slot™ System ⊛

Unique sizing mechanism allows for quick and easy adjustment, without the use of tools.



Multiple Back Panel Options -

Removable back panel extension offers the ability to adjust to the desired level of support and comfort to meet each patient's needs.

Vista 637 LSO shown in smallest configuration Provides increased lateral control in the coronal plane.

Aspen

Reliable Structural Integrity 🟵

Tri-band technology system and integrated vertical stays provide stability and structural integrity for a contoured fit.



Ergonomically Designed Molded Pull Tabs

Easy to locate by feel and designed for a comfortable pull. Bonded and stitched materials help ensure their strength and durability.

Vista 464 Height Adjustment

Without using tools, the Vista 464 TLSO thoracic bar height adjusts from 13" to 21" to accommodate varying patient anatomies. Provided in shortest setting, making it easier to adjust out of the package.

Modularity and Versatility 👁

The Vista Lower Spine products are designed so that they may be stepped down to provide the needed support and motion restriction throughout each patient's recovery to health.



Vista 464 TLSO





Removable panels include designated trim lines, enabling experts to customize the brace to accommodate individualized patient anatomical and medical needs.



patient conditions.









Vista 627 LSO

The Aspen Advantage

Aspen Medical Products builds the finest spinal braces on the market. With an unparalleled commitment to Research and Development, Aspen has brought to market numerous unique and innovative features, marked by the Aspen Advantage logo. These features yield real benefits for practitioners and have helped countless patients get back to the activities they care about. Quality products you can count on with features that make a positive difference. That's the Aspen Advantage.



Advanced Inelastic Compression 🛞

Easy Access for Modification

All structural components are easily removed and can be

heat molded, bent or trimmed to accommodate individual

Aspen's Super SlickTrack™ System features an independent upper and lower tightening mechanism, providing direct compression where needed to support tight muscles, regardless of patient's strength.

Giving Experts Modification Options

Aspen Spinal Braces provide unique opportunities to access structural components to remove, trim, bend, mold, assemble and provide individualized customization options. This enables experts to significantly modify each brace to treat specific patient indications, aid with the treatment of different diagnoses and adapt to different bracing treatment philosophies or physician direction. Made of high quality materials such as nylon, high-density and low-density polyethylene plastics and non-ferrous metals, these durable and resilient components not only provide a therapeutic level of support, they allow for significant modification without breaking, buckling or cracking that can occur with lower quality materials. Trimming, bending and molding are only a few ways in which Aspen braces can be significantly modified to help further improve patient outcomes.



For more information on how Aspen braces can be significantly modified, or for documentation templates, contact your local Aspen Sales Representative or visit *aspenmp.com/product-modifications*.

Sizing Information

$26 \longrightarrow 60 \mid -$	\longrightarrow
26-60 in (66-152 cm)	Up to 70 in (178 cm)
Vista Lower Spine One Size Adjustable Vista 464 TLSO · Vista 639 LSO 4 Panel · Vista 637 LSO · Vista 631 LSO LoPro · Vista 627 Lumbar	Vista Lower Spine Extension Panel Adds 10 in (25 cm)

Product Information

Vista Lower Spine	Vista 464 TLSO	993640
	Vista 639 LSO 4 Panel	993545
	Vista 637 LSO	993540
	Vista 631 LSO LoPro	993340
	Vista 627 Lumbar	993440
Upgrade Kit	Vista 464 TLSO Upgrade Kit - Regular · 13.7-21.5 in (35-55 cm) thoracic bar height	993644
	Vista 464 TLSO Upgrade Kit - Tall · 15.2-23 in (39-58 cm) thoracic bar height	993645
Replacement Pads	Vista Replacement Pads	993642
Accessories	Aspen Extension Panel	992505
	Therapy Pack	990005



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