

Aspen Vista[®] Lower Spine Braces

Aspen Vista Lower Spine braces are a part of the Acute Restriction line and offer comfort, fit, performance and motion restriction in a low profile design. These braces provide valued benefits to healthcare providers and patients in pre- and post-operative settings. The Aspen Vista Line is trusted by trauma centers, clinical practices and rehab facilities worldwide because of peer-reviewed studies, biomechanical analyses and research driven design.

One Size Adjustable

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, allowing each brace to comfortably fit various patient sizes. 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 restrictor,¹ 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 surgery.² The goal is to support healing,³ 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.
3. Cholewicki, Jacek. "The Effects of Lumbosacral Orthoses on Spine Stability: What 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.

A The Aspen Advantage Symbol An Innovative Feature Available only from Aspen

Integrated Anterior Panels **A**

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.

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.

Reliable Structural Integrity **A**

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



Sure Slot™ System **A**

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



Easy Access for Modification

All structural components are easily removed and can be heat molded, bent or trimmed to accommodate individual patient conditions.

Aspen Vista 637 Lateral Panels

Provides increased lateral control in the coronal plane.



Advanced Inelastic Compression **A**

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

Aspen Vista 464 Height Adjustment

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



Modularity and Versatility **A**

The Aspen 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.



ASPEN VISTA 464 TLSO



ASPEN VISTA 637 LSO



ASPEN VISTA 631 LSO



ASPEN VISTA 627 LSO

← FITS WAIST CIRCUMFERENCE RANGING FROM 26-60 IN (66-152 CM) AND UP TO 70 IN (178 CM) WITH ASPEN EXTENSION PANEL →

Aspen Vista® 464 TLSO - Code L0464 Approved	993640	Aspen Vista® 464 TLSO Upgrade Kit T-bar height: 13.7-21.5 in (35-55 cm)	993644
Aspen Vista® 639 LSO 4 Panel - Code L0639 Approved	993545		
Aspen Vista® 637 LSO - Code L0637 Approved	993540	Aspen Vista® Replacement Pads	993642
Aspen Vista® 631 LSO LoPro - Code L0631 Approved	993340	Aspen® Extension Panel - 10 in (25 cm)	992505
Aspen Vista® 627 Lumbar - Code L0627 Approved	993440	Therapy Pack	990005