

## Aspen Vista™ Lower Spine Braces

Vista Lower Spine braces are a part of Aspen's Acute Restriction line. These braces offer comfort, fit, performance and motion restriction in a low profile design, providing valued benefits to healthcare providers and patients in pre- and post-operative settings. The 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, enabling each brace to comfortably fit various patient shapes and 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,<sup>1</sup> 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.<sup>2</sup> The goal is to support healing,<sup>3</sup> 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.jorthres.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.

### **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, regardless of patient's strength.

### **Vista 464 Height Adjustment**

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



### **Modularity and Versatility** **A**

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



VISTA 637 LSO



VISTA 631 LSO



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	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	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