

The pre-fabricated "Original" **California Soft Spinal Orthosis** has been designed to alleviate pain, limit undesirable motion, and provide circumferential pressure to stabilize the spine. The basic system is modular, comprising rigid components inside a soft and comfortable interface. Indicated for spinal problems between L3 and S1, a supportive, time-efficient, comfortable alternative to hard shell custom spinal systems. The orthosis can be effective for more superior spinal problems between T7 and L3, by adding either an anterior, posterior, or combined upper thoracic component. All components can be retrofitted and are modular and interchangeable. Velcro® attachable lateral stabilizing supports are also available when more control of lateral flexion and rotation is needed. The anterior and posterior ABS modular components can be heated and flared to provide a more intimate fit.

- Strapping arrangement provides easy-to-adjust compression, even for geriatric patients
- Pre-formed ABS (plastic) neutral or pendulous anterior insert panel, neutral (15°) or 0° posterior insert panels
- All components pre-drilled for retrofitting and interchangeability
- Hypoallergenic, breathable foam wicks away moisture from patient's skin for increased comfort
- Available pre-fabricated and custom-to-measurements
- Low-cut anterior panel also available
- Also available with the Orthomerica-patented compound closure system



Basic Modular Spinal Orthosis



Low-Cut Anterior Panel

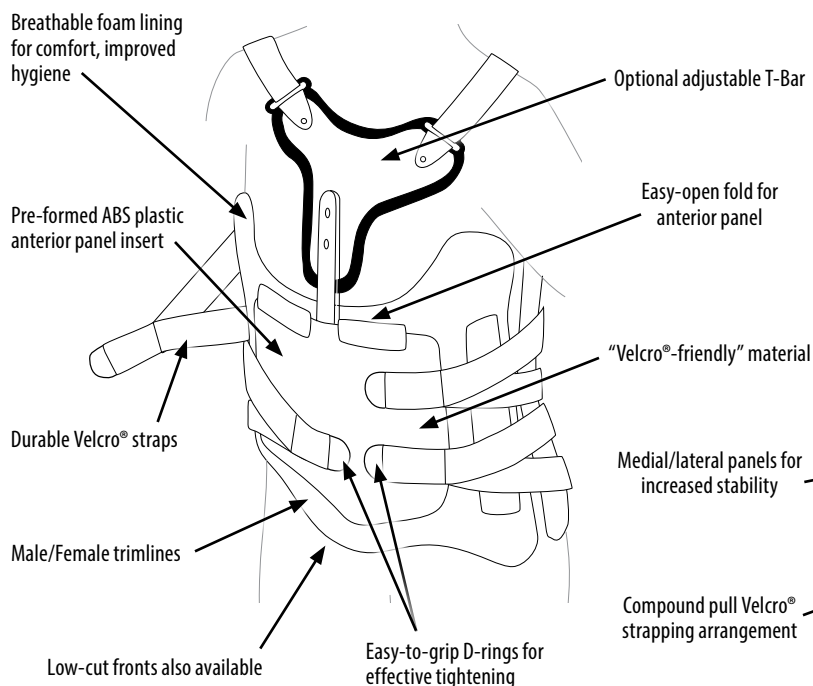


Low-Cut Shown with One-Pull Closure



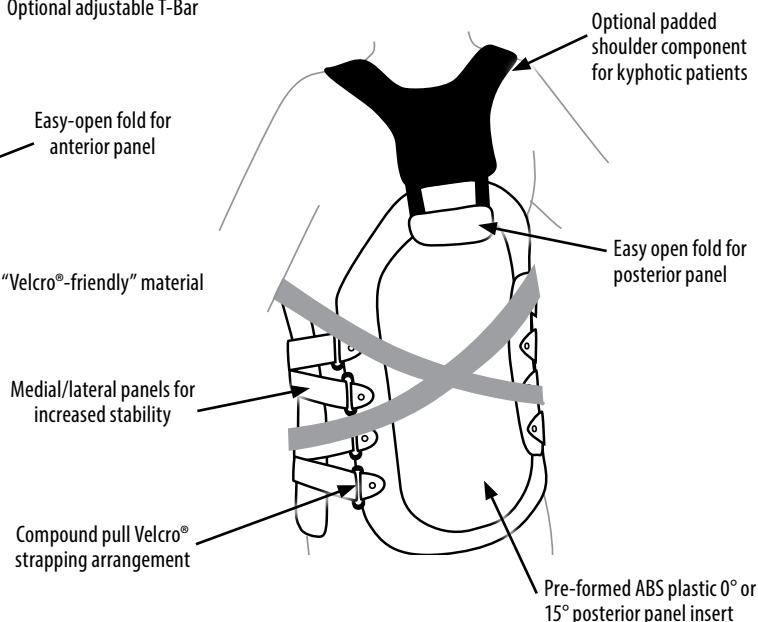
Posterior Relief

#### Anterior View with ATE (Anterior Thoracic Extension)



#### Posterior View with PTE (Posterior Thoracic Extension)

*not to be used with PSR Posterior*



**LO637 approved**