

# Orthomerica California Soft Spinal System



Hand Wash &  
Air Dry Only



Same Day  
Dispatch



ISO:13485  
Accredited

The California Soft Spinal System is a completely modular, adjustable, and lightweight LSO or TLSO design. The modular design allows for component options to be added to offer a comprehensive range of control. Designed to alleviate pain, limit undesirable motion and provide modular spinal orthosis. If an order is placed before 5 pm, we can guarantee next day delivery.

The brace is made from breathable and hypoallergenic Coolfoam™ material that wicks away moisture and designed with rigid components inside a soft and comfortable interface with Velcro® closures. The anterior and posterior ABS components can be heated to provide a more intimate fit. The brace has a front depth of 460mm and the low cut anterior panel helps accommodate patients who have problems tolerating xiphoid height spinal systems, those with shorter stature and have respiratory problems. The one-pull compound closure system provides a quick and simple application and accommodates hip development to enhance fit and function. The brace is low profile in design and X-ray compatible.



LSO version



With ATE attachment



With ATE attachment



With ATE / PTE attachment



With PTE attachment  
rear view



PSR option, rear view

## Indications for use

- » Indicated for spinal problems between T7 - S1
- » Compression fractures of the lower spine
- » Post-op stabilisation of the lumbar & lower thoracic spine

## Features and benefits

- » Designed to alleviate pain, limit undesirable motion and provide circumferential pressure to stabilise the spine
- » The basic system is a modular spinal (orthosis) with rigid components inside a soft comfortable interface
- » A supportive, time-efficient, comfortable alternative to hard-shell custom spinal systems
- » Lateral stabilizing supports that attach with Velcro® brand closures 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
- » X-ray compatible
- » The strapping arrangement provides easy-to-adjust compression
- » Front depth 460mm
- » Neutral pendulous or anterior insert panel, neutral or 0° posterior insert panels
- » Hypoallergenic, breathable Coolfoam™ wicks away moisture from the patient's skin for increased comfort
- » If a prefabricated order is placed before 5 pm, we guarantee next day delivery
- » Available prefabricated and custom
- » Can be hand washed and air dried

### Sizing Information

Mens size	Chest circ (mm)	Waist code (mm)	Hip circ (mm)	LSO code	PSR code
X-Small	810 - 910	710 - 810	830 - 930	B/3306	B/3360
Small	860 - 960	760 - 860	880 - 990	B/3307	B/3361
Medium	930 - 1040	830 - 930	960 - 1060	B/3308	B/3362
Large	990 - 1140	910 - 1060	1010 - 1160	B/3309	B/3363
X-Large	1090 - 1240	1040 - 1190	1110 - 1270	B/3310	B/3364
XX-Large	1190 - 1340	1160 - 1320	1210 - 1370	B/3311	B/3365
XXX-Large	1290 - 1440	1290 - 1440	1320 - 1470	B/3312	B/3366

### Sizing Information

Womens size	Chest circ (mm)	Waist code (mm)	Hip circ (mm)	LSO code	PSR code
X-Small	660 - 760	550 - 660	760 - 860	B/3299	B/3350
Small	710 - 810	600 - 710	810 - 910	B/3300	B/3351
Medium	780 - 880	680 - 780	880 - 980	B/3301	B/3352
Large	830 - 990	760 - 910	930 - 1090	B/3302	B/3353
X-Large	930 - 1090	880 - 1040	1040 - 1190	B/3303	B/3354
XX-Large	1040 - 1190	1010 - 1160	1040 - 1190	B/3304	B/3355
XXX-Large	1140 - 1290	1140 - 1290	1240 - 1390	B/3305	B/3356

### Additional options

Component	Code
PTE	B/PTE
ATE Standard (adjustable 160 - 290mm)	B/2013
ATE Extended (adjustable 220 - 320mm)	B/2014
Lateral Control Panels	B/LCP
Dorsal Pad / Strap Kit	B/DPK