

ottobock.

Cyberspine™ TLSOx4

Superior compression and stabilization.



Quality for life

Cyberspine TLSOx4

50R320N | Premium TLSO with Lateral Control



PDAC Verified L0464

Ottobock spinal orthoses are designed to reduce pain and improve mobility so your patients can resume their daily activities and active lifestyles. A solution for single brace use through rehabilitation and recovery, the Cyberspine TLSOx4 offers superior compression and stabilization of the spine from T2 to S1 with lateral control. Whether your patients need support and pain relief after an injury or surgery, during rehabilitation, or for everyday support, Ottobock partners with you to offer complete spinal and cervical solutions.

Universal Sizing

Improve patient outcomes while reducing inventory and overall costs with the universal sizing option.

Mechanical Advantage Pulley System

The Cyberspine TLSOx4's unique pulley system compresses and supports the spine with its 5:1 mechanical advantage. For each pound of pull, there are five pounds of intra-abdominal compression and reduced friction. The one-hand, single pull system self-regulates compression and conforms to individual patient anatomy.

Indications

- Adjunct to pre- and post-operative procedures
- Acute pain relief by thoracic postural extension alignment
- Early onset through variable stages of osteoporosis
- Compression fractures of thoracic spine
- Kyphosis
- Thoracic mechanical back pain

Part no. 50R320N

Size	Waist Circumference	Part Number
Universal	Up to 55" (139.5 cm)	50R320N=U
S	25"-30" (63.5-76 cm)	50R320N=S
M	30"-35" (76-89 cm)	50R320N=M
L	35"-40" (89-101.5 cm)	50R320N=L
XL	40"-45" (101.5-114.5 cm)	50R320N=XL
XXL	45"-50" (114.5-127 cm)	50R320N=XXL



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Features and benefits

Tool-free adjustment

Tool-free linear thoracic adjustment and adjustable articulating sternal pads for easy customization with no additional equipment

Low-profile design

Breathable mesh corset and anterior/posterior panels provide increased patient comfort

Lateral control

Molded side stabilizing panels for lateral control to support the back and improve spine alignment

Easy to don and doff

Soft and padded shoulder straps with quick-release buckles make it easy for patients to don and doff

Universal sizing option

Universal sizing option reduces inventory and overall cost

One-hand pull system

One-hand pull system compresses and cones to individual patient anatomy to relieve thoracic back pain



