



ESCHEN

PROSTHETIC AND ORTHOTIC LABORATORIES

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www.eschenpo.com

*Multiple office locations in Manhattan, the Bronx,
Long Island, and Westchester County.*

Dynamic Spinal Bracing

Spinal bracing can be an effective tool in relieving pain, improving function, and providing post-operative protection. Eschen has developed a system of modular braces to complement its full line of custom spinal products.

Lumbar Spinal Orthoses (LSO)

Our LSO options utilize a pulley system with a front Velcro closure to allow ease of application and compression with minimal effort.

Indications: Disc degeneration or herniation, lumbar discectomy, mechanical back pain, multi-level fusion, thoracolumbar injuries, spondylolisthesis.



The standard LSO features a full garment for maximum intra-abdominal compression—reducing the load on intervertebral discs.



The alternative LSO with no side panels allows limited lateral movement while providing targeted compression along the vertebral column and the paraspinal muscles. Two hot/cold gel packs are included and can be inserted into the brace.

Thoracolumbar Spinal Orthoses (TLSO)

Eschen's TLSO line provides motion control of the thoracic and lumbar spine to promote healing and pain relief. Our three versions cover a wide range of options ensuring that any spinal condition will be treated quickly and effectively.

Indications: Kyphosis, Osteoporosis, Fusions, Compression and Burst Fractures of the Thoracic Spine



The shoulder strap TLSO provides stability for the thoracic and lumbar spine. The lumbar pulley system design makes the brace easy for patients to don and doff. Ideal for compression/burst fractures and fusions



The sternal pad TLSO offers maximum motion restriction of the mid/upper thoracic spine while maintaining comfort for increased patient compliance. Ideal for cases where maximum stabilization of the thoracic spine is indicated.



The Osteoporosis TLSO has a low profile design with posterior adjustable strut to correct the patient into a comfortable position. The brace contours to patient anatomy without sacrificing rigid support. Ideal for moderate to severe osteoporosis cases and adult kyphosis.

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