

CareLOC

LSO Spinal Orthosis



Degenerative Disc Disease

Sciatica

Herniated Disc

Radiculopathy

Lumbar Disc

Spondylolisthesis

Spondylosis

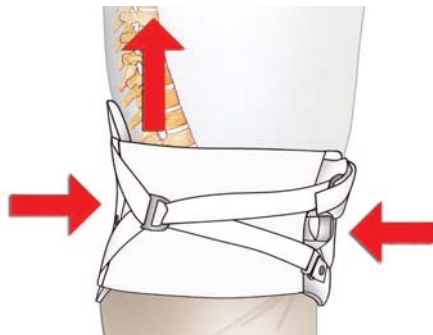
Facet Syndrome

Chronic Strain

Acute Strain

Lumbar Instability

CareLOC is a dynamic, innovative, and functional lumbosacral orthosis that provides substantial pain relief with unparalleled support.



How Does the CareLOC™ Work?

When the strapping system is closed over the V-Shaped rigid anterior panel, it provides intra-abdominal muscle compression and provides a lift to hold the weight of the abdominal area. By lifting and holding the weight, pressure is relieved from lumbar discs reducing the associated pain. The posterior and anterior panels work together, giving opposing support to stabilize the lumbar region. The result is a supported and pressure free lumbar spine held in a healthy, correct posture.

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Rigid Anterior



Strapping

Rigid Posterior



SPECIFICATIONS :

Protective:

Hydrostatic lift provides protection of soft tissue

Preventative

The shells and closure system reduce flexion and rotation and decrease force on discs

Therapeutic & Convenient

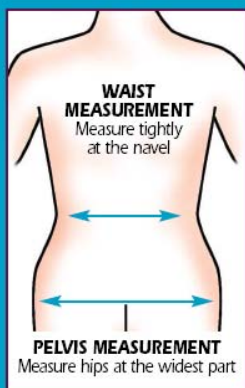
Ambulatory decompression allows patients to begin immediate rehab

Special closure system outlasts all other elastic or corset supports

Consistent upward abdominal compression for each use regardless of the age of the orthotic

SIZING:

Use the sizing chart at right.



CLINICAL INFORMATION

Lumbar Sacral Orthosis, Sagittal-Coronal Control, with Rigid Anterior and Posterior Panels, Posterior Extends from Sacrococcygeal Junction to T-9 Vertebra, Produces Intracavitary Pressure to Reduce Load on the Intervertebral Discs.

Includes: Straps, Pendulous Abdomen Design, Fitting and Adjustment



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