

Custom Spinal LSO Anterior Overlap Orthosis



Anterior View



Left Lateral
View



Posterior View

Product Overview

This LSO tightens in the front (anterior) and overlaps creating an additional tightening effect. This orthosis entails only one piece of plastic which wraps around the torso to provide the patient optimum support and tightening adjustability.

Spinal Indications

- Spondylolysis
- Degenerative Disc Disease
- Spondylolisthesis
- Lumbar Fusion
- Spinal Stenosis
- Compression Fracture
- Laminectomy
- Sport Injury

Features

- Circumferential support.
- Accommodates volume changes.
- Ability to create intra-abdominal compression.
- Ease of donning and doffing.

Send your orders to:
orders@spinaltech.com

Send your CAD files to:
cad@spinaltech.com

For product options see
reverse side.

Spinal
Technology, Inc.



Product Options

Recommended Plastic

Polyethylene (PE) 3/32", 1/8", 5/32", 3/16" (Least Rigid)

Available Plastics

Modified Polyethylene (MPE) 1/8", 5/32", 3/16" (Semi Rigid)
(if Transfer pattern is requested)

Recommended Aiplast Liner

1/8" Aiplast

Other Liner Thickness Available

3/16", 1/4" Aiplast

Note: This orthosis can also be unlined.

Spinal Reliefs

Surgical relief (wide and gradual)

Spinous Process (narrow)

Fasteners

Screws and Barrel Nuts

Speedy Rivets

Other available options

Spring steel strap kit

Paraspinal reinforcements

Posterior steel stays