

Custom Spinal LSO Corset Front Orthosis

With Posterior Plastic Section



Anterior View

Product Overview

This LSO utilizes a soft corset for the patient's comfort and ease. The anterior corset overlaps the posterior plastic brace. The plastic counterpart stabilizes the back of the torso, and the soft corset allows an easy adjustment with fasteners and straps.

Spinal Indications

- Herniated Disc
- Low Back Pain
- Compression Fracture
- Lumbar Instability
- Spondylolysis
- Spinal Trauma
- Degenerative Disc Disease

Features

- Suitable for patients unable to tolerate a solid plastic anterior panel.
- Adjustable hook and loop closure straps.
- Ease of donning and doffing.



Lateral View



Posterior View

Send your orders to:
orders@spinaltech.com

Send your CAD files to:
cad@spinaltech.com

For product options see
reverse side.

Product Options

Recommended Plastic

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

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

Available Plastics

Copolymer (CP) 1/8" or 5/32" depending on patient size
(Call for available color options)

Recommended Aliplast Liner

3/16" Aliplast

Other Liner Thickness Available

1/8", 1/4" Aliplast

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

Paraspinal reinforcements