

MIAMI LSO™

Miami LSO is a spinal orthosis designed for pain relief, protection of injured ligaments or muscles and post-surgical immobilization. It provides low-profile, anatomical immobilization, easy fit and wear, options for universal or modular support and an advanced pulley system with a length-adjustable pulley cord.



INDICATIONS FOR USE

Conditions requiring gross immobilization of the trunk in the lumbar region. Such conditions may include:

- Stable, non-displaced spinal fractures (L1-L5)
- Spinal stenosis
- Herniated discs
- Degenerative spinal pathologies
- Spondylolisthesis
- Spondylolysis

Contra-indication: Unstable, displaced spinal fractures

FEATURES AND BENEFITS

- Slim, breathable material
- Proven Miami double-pulley system with length-adjustable pulley cord
- Intuitive fitting without trimming with fold-over belt arms & Precise-Size™ landmarks
- Optional fit tool for perfect fitting directly on the patient
- Universal belt sizing accommodates waists up to 178 cm/70"
- New Universal Posterior panel to accommodate more patients with less inventory
- Contoured posterior panels sized S-XL for a precise, anatomical fit
- Quick-Fit pocket enclosure and blue highlights for patient ease of use
- Immobilization from L1 – L5 with coverage from S1 – T9

REQUIRED MEASUREMENTS

- Waist circumference



MIAMI LSO™ ORDERING INFORMATION

OPTION 1: Order braces for inventory

MIAMI LSO BELT					
					
SIZE		WAIST CIRC.		PART #	
6" Universal (Slim)		26-50" (66-127 cm)		MLSO-1	
8" Universal (Standard)		26-50" (66-127 cm)		MLSO-2	
6" (Slim) Belt Extension		26-70" (66-177 cm)		MLSO-1EXT	
8" (Standard) Belt Extension		26-70" (66-177 cm)		MLSO-2EXT	

CONTOURED POSTERIOR PANEL			CONTOURED POSTERIOR PANEL WITH LATERAL SUPPORTS		
					
SIZE	WAIST CIRC.	PART #	SIZE	WAIST CIRC.	PART #
Small (S)	26-34" (66-86 cm)	MLSO-P11	Small (S)	26-34" (66-86 cm)	MLSO-P12
Medium (M)	34-38" (86-96 cm)	MLSO-P21	Medium (M)	34-38" (86-96 cm)	MLSO-P22
Large (L)	38-50" (96-127 cm)	MLSO-P31	Large (L)	38-50" (96-127 cm)	MLSO-P32
Extra Large (XL)	50-66" (127-167 cm)	MLSO-P41	Extra Large (XL)	50-66" (127-167 cm)	MLSO-P42

STANDARD POSTERIOR PANEL		NEW UNIVERSAL POSTERIOR		ANTERIOR PANEL	
					
SIZE	PART #	TYPE	PART #	SIZE	PART #
Standard	MLSO-P56	with Lateral	MLSO-P55	6" Panel (Slim)	MLSO-PA6
		without Lateral	MLSO-P57	8" Panel (Standard)	MLSO-PA8

OPTION 2: Order a brace in a kit.

WITH NEW UNIVERSAL POSTERIOR +/- ANTERIOR			
			
Belt Width (X)	X = 1 (6" Slim) or 2 (8" Standard)		
Posterior Panel (Y)	Y = 5 (Universal)		
Posterior Panel Type (Z)	Z = 5 (Universal w/ lats) or 7 (Universal no lats)		
Anterior Option (A)	A = 1 (Anterior panel) or 2 (No Anterior)		

WITH CONTOURED OR STANDARD POSTERIOR +/- ANTERIOR			
			
Belt Width (X)	X = 1 (6" Slim) or 2 (8" Standard)		
Posterior Panel Size (Y)	Y = 1 (S), 2 (M), 3 (L), 4 (XL) or 5 (Standard)		
Posterior Panel Type (Z)	Z = 1 (Contoured), 2 (Contoured w/ lats), or 6 (Standard)		
Anterior Option (A)	A = 1 (Anterior Panel) or 2 (No Anterior Panel)		

Part number =
MLSO- -
X Y Z A
X = Belt
Y = Posterior Panel Size
Z = Posterior Panel Type
A = Anterior Panel Option

ÖSSUR FIT TOOL	
	
PART #	B-040100000

Note: The standard posterior panel is always recommended when no other posterior panel is being used.