## Ordering Information



Sizing Grid	Waist Measurement							
MODEL	Part Number	+Small	Small 3	Medium	Large	4:210e	4.131ge	THE THE PERSON NAMED IN COLUMN TO PERSON NAM
BOA Duel TLSO	51050-X	N/A	25″-30″	30"-35"	35"-42"	42″-48″	48″-57″	N/A
BOA Low Profile with Chairback (8")	51020-X	20"-25"	25″-30″	30"-35"	35"-40"	40″-45″	45″-50″	50"-55"
BOA Regular with Chairback (10")	51021-X	N/A	25"-30"	30″-35″	35″-40″	40″-45″	45″-50″	50"-55"
BOA Low Profile (8")	51010-X	20″-25″	25″-30″	30"-35"	35″-40″	40″-45″	45″-50″	50"-55"
BOA Regular (10")	51011-X	N/A	25″-30″	30"-35"	35″-40″	40″-45″	45″-50″	50"-55"
BOA Female (75°)	51017-X	20″-25″	25″-30″	30"-35"	35″-40″	40″-45″	45″-50″	50"-55"
BOA Lite (8")	51013-X	N/A	26″-32″	32″-38″	38"-43"	43″-48″	48″-53″	N/A
BOA SI Belt	51024-X	N/A	25″-35″	35"-45"	45"-55"	N/A	N/A	N/A
BOA Slim Panel XTR Low Profile (8")	51023-X	20"-25"	25"-30"	30"-35"	35"-40"	40"-45"	45″-50″	50"-55"
BOA Slim Panel XTR Regular (10")	51025-X	N/A	25″-30″	30″-35″	35″-40″	40″-45″	45"-50"	50″-55″
BOA Universe 627	510301			Un	iversal			3XL Accessory #510310
BOA Universe 631	510302	Universal						3XL Accessory #510310
BOA Universe 637	510303	Universal						3XL Accessory #510310

Accessories			Waist Measurement / Chairback Height						
		Part Number	Small	Medium	1319E	+Large			
Cold Pack Accessory		510148	Compatible with all sizes of BOA						
Standard Chairback Access	ory	51015-X	25"-30"/13.0"	30"-35"/14.0"	35"-40"/14.5"	40"-45"/14.5"			
Short Chairback Accessory		51016-X	Use Part # *510154	30"-35"/13.0"	35"-40"/13"	40″-45″/13″			
BOA Slim Panel XTR Low Prof	ile (8"), Female 75°	510230	Compatible with all sizes of Low Profile 8" & BOA Female 75°						
BOA Slim Panel XTR Regula	ır (10″)	510250	Compatible with all sizes of BOA Regular 10"			lar 10"			
BOA Universe 3XL Accesso	y 510310 Extension Panel (adds 5" to circumference				ence)				
*The Short Chairback is designed for shorter torsos, so the frame is 13" in height for all sizes.									
7° Lordotic Insert (pair)		510150	Lordotic foam inserts fit easily into the posterior pockets						
10° Lordotic Insert (pair	·)	510151	of the BOA Regular and Low Profile braces, and are available in 7°, 10°, & 12° lordotic options.						
12° Lordotic Insert (pair	·)	510152	Not for use with the BOA Duel TLSO and BOA Lite models.						





# **BOA Spine**





#### **▶** BOA SPINE BRACES

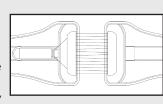
The **BOA** (Back Orthotic Appliance) product line was designed with function and patient comfort in mind. The BOA family of spine braces provides support for a broad range of spinal indications; from acute low back pain relief to post-operative support/stabilization. Each of the six **BOA** braces offer progressively more support for the spine, yet all share common design features.

#### **FEATURES & BENEFITS**

- ► Simple hook-loop closure for ease of application
- Proprietary Lacer Design Compression panels allow for a smooth, uniform application of compression
- ► Easy to use pull handle(s) enable patient to quickly adjust brace to desired level of comfort
- ► Breathable, interior spacer fabric with outer mesh allows heat to escape without compromising brace performance
- ► Lifetime Warranty on Lacer Design Compression Panels
- ► 6 Month Warranty on all BOA Braces

#### **LACER DESIGN COMPRESSION SYSTEM**

The patented Lacer Design Compression System is an integral feature of each BOA product. The system utilizes a multiple tear-drop channel design in conjunction with a high-tension harness cord and one (or two) simple pull strap(s) to effectively tighten the orthosis with minimal exertion, strength, grasp, and body motion by the patient.



BOA PRODUCT LINE	Range of Spinal Support								
	L4-S5	L1-L5	L1-S1	L1-S1	T9-S1	T9-S1	T2/T3-S1		
INDICATIONS FOR USE	BOA SI	BOA Lite	BOA Low Profile BOA 75°	BOA Regular BOA Universe 627	BOA w/Chairback BOA Universe 631/637	BOA Slim Panel XTR	BOA Dual TLSO		
Compression Fracture							$\checkmark$		
Disc Herniation & Degeneration			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
IDET Procedure			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Low Back Pain	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Low Back Sprains/Strains		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Lumbar Disc Displacement		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Osteoporosis			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Post-Operative Discectomy			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Post-Operative Fusion					<b>\</b>	$\checkmark$	$\checkmark$		
Post-Operative Laminectomy			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Sacroiliac Dysfunction Instability	$\checkmark$								
Scoliosis							$\checkmark$		
Spinal Stenosis					$\checkmark$	$\checkmark$	$\checkmark$		
Spondylolisthesis			$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		

### **▶ SPINAL BRACING**

L1-L5



#### **BOA LITE**



\*L0626/L0641

The **BOA Lite** is a lighter version of the Low Profile, without the rigid anterior panel. The Lite provides support for mild low back pain, from L1-L5.

L4-S5



**BOA SI** 



L1-S1



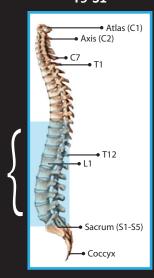
**BOA REG, LOW PROFILE & BOA 75°** 



\*L0627/L0642

The BOA Regular, Low Profile and BOA 75° braces provide rigid anterior and posterior compression. The 10" Regular model is designed for patients with longer torsos. The 8" Low Profile brace will accommodate most patients.

T9-S1

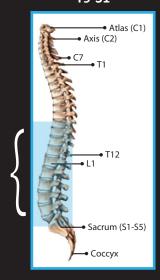


**BOA W/SLIM PANEL XTR** 



\*L0631/L0648

The **BOA Back Brace with Slim Panel XTR** limits extension and provides excellent support from T9-S1. This low profile brace features the patented Lacer Compression. T9-S1



**BOA W/CHAIRBACK** 



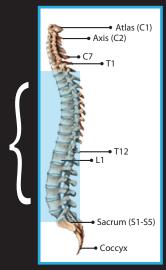
\*L0637/L0650

The **BOA w/Chairback** combines the BOA Low Profile with a rigid chairback frame to provide spinal support from T9 - S1.

**BOA UNIVERSE 637** 

\*L0637/L0650

T2/T3-S1



**BOA DUEL TLSO** 



\*L0464

The **BOA Dual TLSO** is a unique prefabricated orthosis (patent pending) for post-operative, post-traumatic, or chronic spinal pathology. It proiveds fullcircumferential rigid support from the scapular thoracic region (T2/]t3) of the spine down to the Sacrocococygeal junction (S1).

**BOA UNIVERSE 627** 





\*L0621

The **BOA SI** provides support for the Sacro-iliac joint. Excellent adjunct to post-injection pain following an S.I. procedure. Reduces pain and swelling for strained lax Sacro-iliac ligaments.

**BOA UNIVERSE 631** 



\*L0627/L0642 \*L0631/L0648

**BOA Universe** is designed to accommodate the need for a universally sized lumbar support. The 627 model supports the spine from L1 to S1. Models 631 and 637 support levels T9 to S1, with the 637 having additional lateral controling the lumbar region.



\*PDAC Approved