

Wheelchair Back Supports







	SPEX BACK SUPPORT WITH CUBE CONTOURING SYSTEM				SPEX BACK SUPPORT WITHOUT CUBE CONTOURING SYSTEM					BARIATRIC BACK SUPPORTS		
	CLASSIC (STRAIGHT)	CLASSIC T-SHAPE	SUPERSHAPE	GROWTH-ADJUST CLASSIC	GROWTH-ADJUST	VIGOUR	MANTA	ZYGO	ADAPTA (2 & 3)	XLELLA CLASSIC	XLELLA VIGOUR	XLELLA ²
DESCRIPTION	Spex cube contouring system allows on-the- spot customisations for moderate asymmetric needs.	Spex Classic Back Support Technology with enhanced upper body and shoulder support.	Deep contouring properties provide intricate contouring, immersion and increased postural stability, due to the extra layers of Spex Shape Technology.	The Back Support that stretches for future growth! Features a precise sliding adjustment function to accommodate up to 5° of growth.		Solid full height back support for maximum trunk and shoulder support.	Solid shell with unique adjustable laterals (wings) that can be width, height and angle adjustable to provide lateral stability.	Enabling freedom without compromising posture and comfort, Zygo is a back support with inbuilt laterals designed for full-time self- propelling wheelchair users.	Multi-section and multi- adjustable Back Support, which supports the individual curves of the back through its unique Profile Curvature System.	Rigid back support with contouring capabilities to shape and configure, for bariatric wheelchair users up to 300kg.	Rigid back support, for bariatric wheelchair users up to 300kg.	Multi-section back support which supports the curves of the back, for bariatric wheelchair users up to 300kg.
SIZE & HEIGHT RANGE (Wheelchair width" x backrest height")	10" x 12" to 20" x 23"			12" x 11" to 16" x 24" (Two growth ranges for 12, 14, and 16" widths)		10" x 12" to 20" x 23"	12" x 14" to 20" x 20"	12" x 7" to 20" x 18" (Available in Lo and Mid heights and Active and Deep contours).	14" x 11" to 20" x 22"	$22" \times 12"$ to $28" \times 16 - 20"$ (options for custom items up to $32"$ width)		" width)
BACK SHELL TYPE & SHAPE	Rectangular shape aluminium shell designed to fit between back canes.	designed designed to fit in front aluminium shell designed to		Rectangular shape aluminium shell designed to fit between back canes, sliding plates provide height adjustment. (T-Shape option available)		Rectangular shape aluminium shell designed to fit between back canes.		Compact and lightweight aluminium shell designs with integrated lateral wings.	Angle adjustable aluminium shell in either 2 or 3 sections with hinge adjustment.	Rectangular shape aluminium shell. aluminium shell		Angle-adjustable aluminium shell with 2 adjustable sections.
BACK PADDING TYPE	Adaptable foam cube system with medium density memory foam contact surface. multi-layer founds system low-density multi-layer founds system low-density multi-layer founds system low-density multi-layer founds system with medium density multi-layer founds system with medium density multi-layer founds system with medium density multi-layer founds system with multi		Highly adaptable multi-layer foam cube system with low-density memory foam contact surface.	Adaptable foam cube system with medium density memory foam contact surface. Planar foam with medium density memory foam contact surface.		High resilient flat foam padding.	High resilient flat foam padding with integrated lateral wings, which adjust to provide comfortable support.	High resilient flat foam padding.	High resilient flat foam padding with pressure relief options and adjustable positioning wedge interface.	Pressure reducing memory foam with supportive pink PU foam and high density positioning cubes.	vith Pressure reducing memory foam PU with supportive pink PU foam.	
BACK COVER TYPE	Dual layer			Dual layer		Dual layer		Dual layer		Dual layer		
CONTACT SURFACE ADAPTABILITY	individuals with moderate to complex positioning needs for body shape accommodation to a depth accommodation of variation of \$\tilde{x}^*\$		Highly advanced contour cube system for complex/ asymmetric body shape accommodation to a max. depth variation of 7".	Adaptable foam cube Planar foam for system for contouring. symmetrical postures.		Flat foam padding can be contoured with standard-issue sacral block and positioning wedges, or add a Tessellated Shape System.		Flat foam padding, can be contoured using standard issue Tessellated Shape System.	Flat foam padding can be contoured with standard-issue sacral block and positioning wedges, or add a Tessellated Shape System.	Multi-adjustable contour cube system supports individuals with moderate to complex positioning needs.	vith standard-issue sacral block and positioning wedges, or add a Tessellated Shape System.	
BACK WEIGHT (kg) WITHOUT HARDWARE	1.7kg (16x16")	1.9kg (16x16")	2.2 (16x16")	2.2kg (16x16")	1.3kg (16x16")	2.2kg (16x16")	0.6 - 1.7kg (10 - 20")	2.2 - 3.7kg (14 - 20")	3.25kg (22")	3.65kg (22")	3.9kg (22")
MAXIMUM USER WEIGHT (kg)	180kg 180kg (with Heavy-Duty hardware) (with Heavy-Duty hardware)		180kg (with Heavy-Duty hardware)	12" and 14": 90kg 16" = 136kg		180kg (with Heavy-Duty hardware)		136kg		300kg		
DEFAULT MOUNTING OPTION		Quad Mount		Quad Mount		Quad Mount		Drop Mount	Dual Mount - Adapta ³ Forward Dual Mount - Adapta ²	Xlella Fixed Mount Bariatric Hardware		ware
ADDITIONAL LATERAL SUPPORTS		Yes		Yes		Yes	No	Yes (not Deep contour)	Yes	Yes (we	also offer a reinforcemen	t plate)

Accessories Available:











Harnesses



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