

Manta Back Support

Whatever your needs are, the Spex Manta offers a premium back support solution, whether that be forming a crucial part of a complex seating system, or providing a nice, comfortable and supportive hug for the user who requires a less complex set-up. The Manta has your back! The Manta is a shoulder-height back support which can relieve pressure and provide support, especially useful for users who need tilt. It has a solid shell with unique built-in lateral trunk supports that are width and height adjustable to give excellent lateral stability.

CLINICAL

The Manta is designed for individuals who require:

- A solid back support to support stability needs
- A shoulder height back support with deep contour lateral support
- Minimal to high level postural support
- Improved trunk positioning with independently adjustable incorporated lateral supports
- Support for mild-moderate trunk asymmetries

FUNCTIONAL

- Height and depth-adjustable lateral trunk supports ensure the right support is provided in the right place for each user
- Provides posterior and lateral stability for many different postural needs
- Lightweight, solid aluminum back support with quick-release hardware
- Wrap upholstery provides breathability and comfort
- Includes a positioning kit for further postural enhancements
- Easily add head and other positioning supports if required



DUAL-ORIENTATION COVER DESIGN:

Unique cover can be flipped 180 degrees, enabling the lateral trunk supports to be positioned either higher or lower, providing optimal fit and lateral trunk control tailored to the user's needs

SUPERIOR COMFORT:

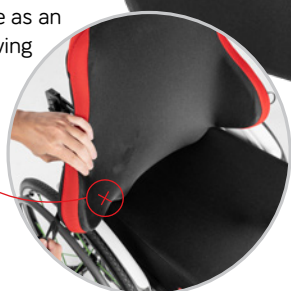
Memory foam inner lines the center of the back support

TSS AND WEDGE COMPATIBILITY:

Velcro surface behind the foam inner allows for compatibility with the Spex TSS and other positioning wedges

SWING-AWAY LATERAL OPTION:

Swing-away laterals are available as an option, allowing for easier transfers

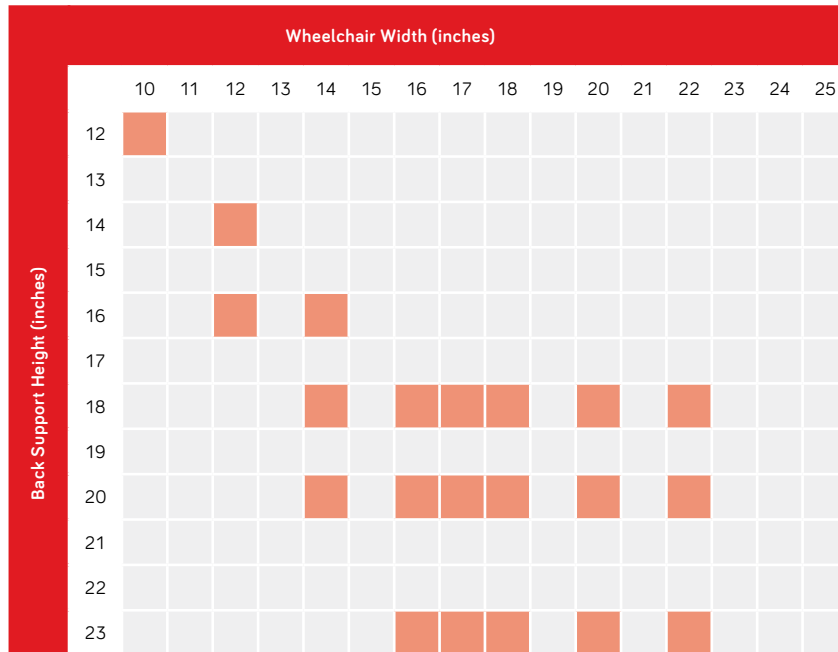


NEOPRENE LATERAL SUPPORT COVERS: Provide a soft, comfortable surface where the arms contact the lateral area e.g. when self-propelling

POWERCHAIR COMPATIBILITY: Cover design maintains access to the back support shell for easy attachment to power wheelchair interfaces and back plates

WIDE RANGE OF SIZES: Standard sizes are available up to 22" wide

SIZE CHART



- Red squares are standard sizes.
- Non-standard or custom sizes are available on request.

PRODUCT PERFORMANCE

Postural Control					5
Lateral Stability					5
Postural Asymmetries					4
Changing Needs				3	
Pressure Care				3	

- Note: This is a guide only and ratings are dependent on correct use of product.

PRODUCT DETAILS

Width	Capacity	Product Weight
10"-15"	200lbs (90kg)	(16x16)
16"-20"	300lbs (136kg)	2.2kg

- Note: This is the weight of the back support only and does not include the hardware. For hardware weight, refer to p28.

MANTA FITTING INFORMATION

Back Support Width	Min. Internal Width (A)	Max. Internal Width (B)	Lateral Wing Size	Lateral Height Adjustment	Lateral Depth Adjustment
10"	5.5"	6.5"	0	3cm	5cm
12"	7.5"	8.5"			
13"	8"	11"			
14"	9"	12"	1	3cm	5cm
15"	10"	13"			
16"	11"	14.5"			
17"	12"	15.5"	2	4cm	7.8cm
18"	13"	16.5"			
19"	14"	17.5"			
20"	15"	18.5"			
22"	17"	20.5"			

