

Seating back systems



1. Model			Multi-functional	Contour	HA height adjustable AC	HA height adjustable PC	Armadillo	Armadillo	Carbon
Item code	XD951D/Size		XVAMFB/CK/Size	XDNVC/Size	XDNHAACB/Size	XDNHAPCB/Size	XDNMAPS/Size	XDNVA/Size	XDNOCFACB/Size
2. Indicators									
Used for	Comfort. Support of spine & pelvis.		Scoliosis, Kyphosis, Lordosis, spinal support & improved comfort for pain.	Spinal support, lateral support, kyphotic posture & improved comfort for pain.	Ideal for active users who require some lateral & pelvic support.	With more lateral & pelvic support than the HA-AC back.	Spinal deformities, kyphosis, lordosis & pelvic support.	As per nxt Armadillo including scoliosis, rotational asymmetry & improved comfort for pain.	Active user. Thoracic support & pelvic positioning.
3. Specifications									
Back cushion composition	Visco foam zones.		Vicair Smartcells. 8 adjustable sections.	Vicair Smartcells. 11 adjustable sections.	Dual density foams.			Vicair Smartcells. 9 adjustable sections.	Dual density foams.
Supplied with back shell	No, velcro strap attachment.		No, back shell required.	Yes, 1 section.	Yes, 2 section backshell height adjustable.		Yes, 3 section backshell posture angle adjustable.		Yes, 1 section lightweight carbon.
Quick release back shell	N/A		N/A	Yes, one hand quick release for removal.					
4. Back angle adjustable									
Hardware anterior	N/A		N/A	25° Anterior					
Hardware posterior	N/A		N/A	25° Posterior					
Backshell contour - upper				N/A				40° Anterior, 20° Posterior	N/A
Backshell contour - lower				N/A				30° Anterior, 30° Posterior	N/A
5. Sizes									
(Width x Height cm)	-		36x45	-	-		35x40		-
	Sml 40-44x39		41x45, 40x54	40x40, 40x50	40 x (height adjustable) 40-50		40x40		40x23, 40x33
	Med 45-49x44		46x45, 45x54	45x40, 45x50	45 x (height adjustable) 40-50		45x45		45x23, 45x33
	Lge 45-49x50		50x54	50x40, 50x50	50 x (height adjustable) 40-50		50x45		50x33, 50x40
	-		-	-	55 x (height adjustable) 40-50		55x45		-



Seating back accessories

Headrests

Fit all nxt & nxt-Vicair back systems.



Contoured. XDNIB0785
(wxh) (26x14cm)

Large. XDNIB0784
(wxh) (28x14cm)

X-Large. XDNIB0818
(wxh) (38x14cm)

All include curved depth and angle adjustment with vertical post and latch for easy removal.

Flip back kit. XDNIB1210



Armadillo laterals

Contour trunk lateral

XDNMAPS-LCS
Dual pads (wxh) 10x14cm

Available as;
• non-swing away
• swing away - SA



Pelvic lateral

XDNMAPS-LPS
Single pad (wxh) 9x10cm

Available as;
• non-swing away
• swing away - SA



Benefits of the nxt back system



One hand release

Quick and easy removal of the back to allow transport or storage of wheelchair.



Quickfit mounting system

Optional height and width settings
50° of angle adjustment (25° posterior or 25° anterior)

Laterals for HA-AC, HA-PC & Carbon

Trunk laterals non-swing away

XDNLAFS-NLPHS Small Pad (wxh) 9x8cm
XDNLAFS-NLPHL Large Pad (wxh) 10x9cm



Trunk laterals swing away

XDNLASS-NLPSS Small Pad (wxh) 9x8cm
XDNLASS-NLPSL Large Pad (wxh) 10x9cm



Trunk laterals swing away - adjustable length

XDNLASA-NLPSL Large Pad (wxh) 10x9cm
XDNLASA-NLPTSS Dual Pad (wxh) 18x8cm

