



**Shaped to support  
your every move**

## Classic

### Pelvic Back Support

The NXT Classic Back Support is designed to provide stability in the pelvic region for users with good trunk control or to enhance thoracic support.



## OVERVIEW

- A** Scapula cut-out shape for advanced freedom of movement.
- B** One-piece lightweight aluminum shell
- C** Lateral contours provide pelvic stability for users with good trunk control.
- D** Classic is available in a Standard and DEEP lateral contour depth. The DEEP offers an adjustable depth of 5.5 in. to 7 in. (14 cm to 17.8 cm) for optimal midline support and positioning.

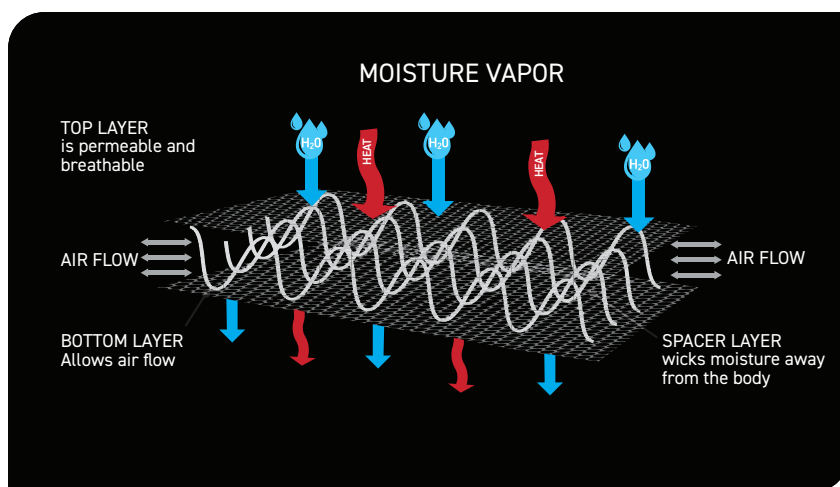


**smartx<sup>3D</sup>**

## HAS REVOLUTIONIZED NXT WHEELCHAIR CUSHIONS AND BACK SUPPORTS

Our innovative smartx3D fabric offers unprecedented comfort and durability. This advanced fabric utilizes a unique air channel middle layer that draws heat and moisture away from the material. Soft, breathable, and with moisture-wicking properties, smartx3D offers the ultimate in comfort.

- Very soft and comfortable
- Antimicrobial
- Improves immersion/envelopment
- Reduces shear
- 20 times more air permeable than standard fabrics



### FEATURES



#### THE ONE-HAND QUICK RELEASE

Allows the back support to be easily removed from the chair.



#### PELVIC POSITIONING CUT-OUT

Provides a space for the buttocks to protrude beyond the back for a better, more natural seated position.



**smartGEL™**  
INFUSED VISCO TECHNOLOGY

#### SMARTGEL™ INFUSED VISCO TECHNOLOGY

Reduces surface temperature, drawing heat away from skin providing superior comfort and softness.

#### CLASSIC



#### CLASSIC DEEP



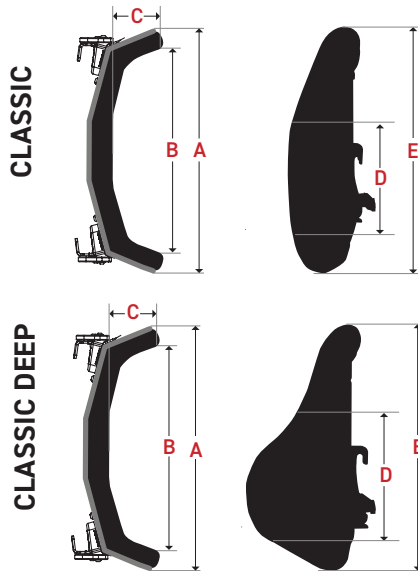
#### WHAT IS INCLUDED

- Dual density foam back cushion includes smartGEL™ Infused Visco Technology
- Pelvic / Lumbar pads
- smartx3D antimicrobial polyester 4-way stretch cover (washable)
- Installation hardware – QuickFit Mounting System
- One-Hand Quick Release

#### ACCESSORIES & OPTIONS

- Lateral supports
- Head supports
- Replacement cover and foam

# Technical Specifications



## CLASSIC and CLASSIC DEEP Sizes

Width	Height	Fits wheelchair widths
16 in. (40.6 cm)	16 in. to 20 in. (40.6 cm to 50.8 cm)	16 in. to 18 in. (40.6 cm to 45.7 cm)
18 in. (45.7 cm)		18 in. to 20 in. (45.7 cm to 50.8 cm)
20 in. (50.8 cm)		20 in. to 22 in. (50.8 cm to 55.9 cm)
22 in. (55.9 cm)		22 in. to 24 in. (55.9 cm to 61 cm)

## CLASSIC Specifications

Weight*	2.6 lb. (1.18 kg)
Height	16 in. to 20 in. (40.6 cm to 50.8 cm)
Width	16 in. to 22 in. (40.6 cm to 55.9 cm)
Contour depth	3 in. (7.6 cm)
Weight capacity	300 lb. (136.08 kg) 22 in. wide+: 400 lbs (181.44 kg)

\* Weight based on 16" shell

## CLASSIC DEEP Specifications

Weight*	3.3 lb. (1.5 kg)
Height	16 in. to 20 in. (40.6 cm to 50.8 cm)
Width	16 in. to 22 in. (40.6 cm to 55.9 cm)
Contour depth	5.5 in. to 7 in. (14 cm to 17.8 cm)
Weight capacity	300 lb. (136.08 kg) 22 in. wide+: 400 lbs (181.44 kg)

\* Weight based on 16" shell

## CLASSIC Height Adjustable Thoracic Back Support – Inches (centimeters)

	16 x 16 (40.6 x 40.6)	16 x 18 (40.6 x 45.7)	16 x 20 (40.6 x 50.8)	18 x 16 (45.7 x 40.6)	18 x 18 (45.7 x 45.7)	18 x 20 (45.7 x 50.8)	20 x 16 (50.8 x 40.6)	20 x 18 (50.8 x 45.7)	20 x 20 (50.8 x 50.8)	22 x 16 (55.8 x 40.6)	22 x 18 (55.8 x 45.7)	22 x 20 (55.8 x 50.8)
A	13.5 (34.2)	13.5 (34.2)	13.5 (34.2)	15.5 (39.3)	15.5 (39.3)	15.5 (39.3)	17.5 (44.4)	17.5 (44.4)	17.5 (44.4)	19.5 (49.5)	19.5 (49.5)	19.5 (49.5)
B	11.75 (29.8)	11.75 (29.8)	11.75 (29.8)	13.75 (34.9)	13.75 (34.9)	13.75 (34.9)	15.75 (40)	15.75 (40)	15.75 (40)	17.5 (44.4)	17.5 (44.4)	17.5 (44.4)
C	3 (7.62)											
D	9.25 (23.4)	9.5 (24.1)	9.75 (24.7)	9.25 (23.4)	9.5 (24.1)	9.75 (24.7)	9.25 (23.4)	9.5 (24.1)	9.75 (24.7)	9.25 (23.4)	9.5 (24.1)	9.75 (24.7)
E	16 (40.6)	18 (45.7)	20 (50.8)	16 (40.6)	18 (45.7)	20 (50.8)	16 (40.6)	18 (45.7)	20 (50.8)	16 (40.6)	18 (45.7)	20 (50.8)

## CLASSIC DEEP Height Adjustable Thoracic Back Support – Inches (centimeters)

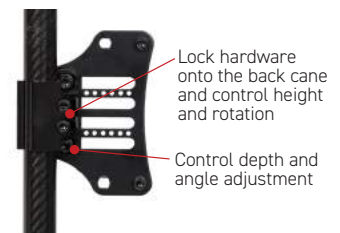
	16 x 16 (40.6 x 40.6)	16 x 18 (40.6 x 45.7)	16 x 20 (40.6 x 50.8)	18 x 16 (45.7 x 40.6)	18 x 18 (45.7 x 45.7)	18 x 20 (45.7 x 50.8)	20 x 16 (50.8 x 40.6)	20 x 18 (50.8 x 45.7)	20 x 20 (50.8 x 50.8)	22 x 16 (55.8 x 40.6)	22 x 18 (55.8 x 45.7)	22 x 20 (55.8 x 50.8)
A	15 (38.1)	15 (38.1)	15 (38.1)	17 (43.1)	17 (43.1)	17 (43.1)	19 (48.2)	19 (48.2)	19 (48.2)	21 (53.3)	21 (53.3)	21 (53.3)
B	13.25 (33.6)	13.25 (33.6)	13.25 (33.6)	15.25 (38.7)	15.25 (38.7)	15.25 (38.7)	17.25 (43.8)	17.25 (43.8)	17.25 (43.8)	19.25 (48.8)	19.25 (48.8)	19.25 (48.8)
C	5.5 to 7 (12.7 to 17.7)											
D	9 (22.8)											
E	16 (40.6)	18 (45.7)	20 (50.8)	16 (40.6)	18 (45.7)	20 (50.8)	16 (40.6)	18 (45.7)	20 (50.8)	16 (40.6)	18 (45.7)	20 (50.8)

## QuickFit™ Mounting System

Lets you quickly and easily adjust while your client is in the chair

- Reversible for increased depth range.
- 5 in. (12.7 cm) of depth adjustment, 2.5 in. (6.4 cm) in front or behind back canes.
- Easily expandable to allow the back support to fit on wider wheelchairs (up to 2 in. wider than the back).
- Install or remove clamps without taking them apart.
- Hardware is a discreet size and provides strength and rigidity to the back support.
- Adjustable for pelvic or trunk rotation.
- Fits metric & imperial tubing including, 0.75 in. to 1 in. (1.9 cm to 2.5 cm) back canes without shims.
- 25° fore/aft angle adjustment

### QuickFit Mounting System



### Alternate Fixed Hardware



**2-Point Fixed Hardware (NIB-1207)**  
Optional: Use only on back supports with 16" (40.6 cm) back height or lower.



**4-Point Fixed Hardware (NIB-1307)**  
Optional: Not width adjustable – fits one back/chair width.