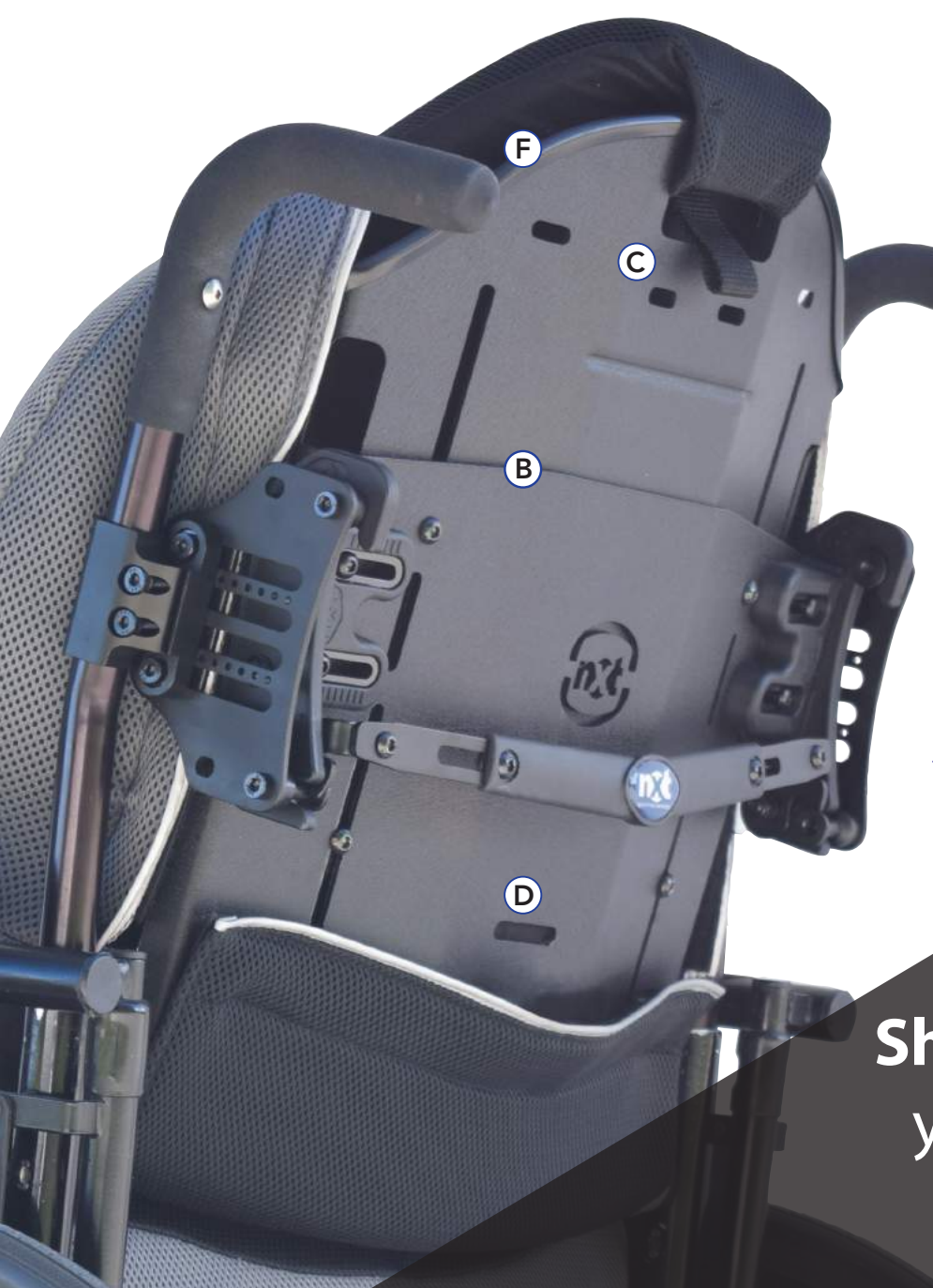




NXT™ Xtend™ LOW

HEIGHT ADJUSTABLE THORACIC BACK SUPPORT

- Ⓐ Built-in height adjustment, allows back height, and lateral contour height to be set exactly where support is needed. Done quickly and easily with the user seated in the wheelchair
- Ⓑ Two-piece lightweight aluminum shell
- Ⓒ Adjustable upper section allows for optimal lateral thoracic support.
- Ⓓ Fixed lower section supports the pelvis
- Ⓔ Xtend Low DEEP offers adjustable lateral contour depth of 5.5 – 7" (14 – 17.8cm) for optimal mid-line support and positioning. DEEP Only.
- Ⓕ Scapula cut-out shape



with
smartGEL™
INFUSED VISCO TECHNOLOGY

**Shaped to support
your every move.**

The **NXT Xtend LOW Back Support** is one of the most uniquely adjustable back supports on the market today – with an adjustable height range from 13" – 17", which is lower than our standard Xtend model. This offers an improved fit for shorter users, and users who need lower trunk support, without restricting their range of motion of the shoulders and upper limbs.

FEATURES

WHAT IS INCLUDED:

- Two-piece lightweight aluminum shell
- Depth adjustable lateral contours (DEEP) only
- Dual density foam back cushion includes smartGEL™ Infused Visco Technology
- Pelvic / Lumbar pads
- Animicrobial spacer mesh cover (washable)
- Installation hardware - QuickFit Mounting System
- One-hand quick release

ACCESSORIES & OPTIONS:

- Regular and Deep Contour Shapes
- Lateral supports
- Head supports
- Replacement cover and foam
- Incontinent infection control covers (inner and outer)



The One-Hand Quick Release allows the back rest to be easily removed from the chair.



Low Pivot Point allows you to support the pelvis while adjusting recline.



Scapula Triangle – Improves shoulder freedom & head control



Customizable Contour – Lateral Contours can be bent in or out for better postural control and customized fit.



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

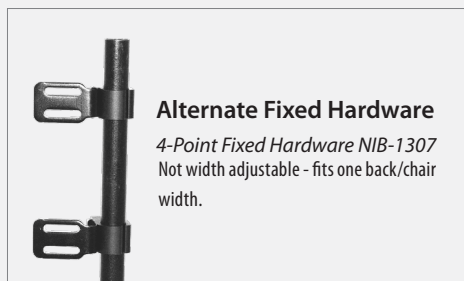
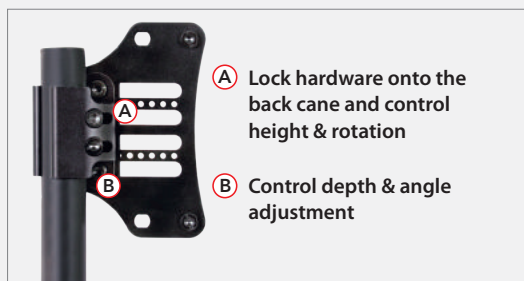
QuickFit™ MOUNTING SYSTEM

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

- Reversible for increased depth range
- 5" (12.7cm) of depth adjustment, 2.5" (6.4cm) in front or behind back canes
- Easily expandable to allow the back support to fit on wider wheelchairs (up to 2" 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, 0.75-1" (1.9-2.5cm) back canes without shims



Angle Adjustability of 50°



Accommodates Asymmetrical Posture

SPECIFICATIONS



NXT™ Xtend™ LOW- HEIGHT ADJUSTABLE THORACIC BACK SUPPORT

XTEND LOW SIZES – Inch (CM)

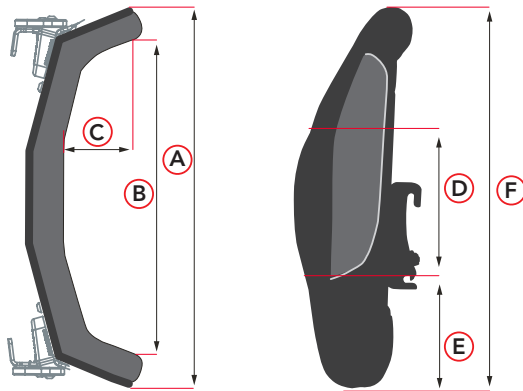
WIDTH	HEIGHT	FITS WHEELCHAIR WIDTHS
12 (30.5)	13 - 17 (33.0 - 43.2)	12 - 14 (30.5 - 35.6)
14(35.6)		14 - 16 (35.6-40.6)
16 (40.6)		16 - 18 (40.6 - 45.7)
18 (45.7)		18 - 20 (45.7 - 50.8)
20 (50.8)		20 - 22 (50.8 - 55.9)
22 (55.9)		22 - 24 (55.9 - 61.0)

XTEND LOW and XTEND LOW DEEP SPECIFICATIONS – Inch (CM)

	XTEND LOW	XTEND LOW DEEP
Weight* - lbs (kg)	3.75 (1.7)	4.35 (1.97)
Height	13 - 17 (33.0 - 43.2)	
Width	12 - 22 (30.5-55.9)	
Contour Depth	3.5 (8.9)	5.5 - 7 (14 - 17.8)
Weight Capacity - lbs (kg)	300 (136.08) 22" wide +/-: 400 (181.44)	

*Weight based on 16" shell

BACK DIMENSIONS – INCHES (CM)



XTEND LOW HEIGHT ADJUSTABLE THORACIC BACK SUPPORT

	12 (30.4)	14 (35.5)	16 (40.6)	18 (45.7)	20 (50.8)	22 (55.8)	24 (60.9)
A	9.5 (24.1)	11.5 (29.2)	13.5 (34.2)	15.5 (39.3)	17.5 (44.4)	19.5 (49.5)	21.5 (54.6)
B	7.75 (19.6)	9.75 (24.7)	11.75 (29.8)	13.75 (34.9)	15.75 (40.0)	17.75 (45.0)	19.75 (50.1)
C	3.5 (8.8)	3.5 (8.8)	3.5 (8.8)	3.5 (8.8)	3.5 (8.8)	3.5 (8.8)	3.5 (8.8)
D	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)
E	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)
F	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)

XTEND LOW DEEP HEIGHT ADJUSTABLE THORACIC BACK SUPPORT

	12 (30.4)	14 (35.5)	16 (40.6)	18 (45.7)	20 (50.8)	22 (55.8)	24 (60.9)
A	11 (27.9)	13 (33.0)	15 (38.1)	17 (43.1)	19 (48.2)	21 (55.8)	23 (58.4)
B	9.25 (23.4)	11.25 (28.5)	13.25 (33.6)	15.25 (38.7)	17.25 (43.8)	19.25 (48.8)	21.25 (53.9)
C	5.5-7 (13.97-17.7)	5.5-7 (13.97-17.7)	5.5-7 (13.97-17.7)	5.5-7 (13.97-17.7)	5.5-7 (13.97-17.7)	5.5-7 (13.97-17.7)	5.5-7 (13.97-17.7)
D	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)	6 (15.2)
E	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)	2-6 (5.0 - 15.2)
F	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)	14-17 (35.5 - 43.1)

