NXT Optima Deep carbon backrest

The NXT™ Optima Deep carbon backrest is a weight-saving back support. It has been designed for wheelchair users with an active lifestyle who want to reduce the overall weight of their manual wheelchair without losing material strength or performance. This NXT wheelchair backrest has depth-adjustable lateral supports allowing for optimal pelvic positioning while providing proper support to the user's thoracic region.

Available in a range of sizes.



FEATURES

- Ideal for an active user due to thoracic support and pelvic positioning
- The mounting system can be quickly and easily adjusted whilst the client is in the chair. Brackets are reversable to create an increased seat depth
- Install or remove clamps without taking them apart
- One-piece ultra-light carbon fiber shell
- The QuickFit™ hardware is fully adjustable and the pelvic positioning pads provide optimal positioning of the pelvis for exceptional comfort and support
- The shell has been manufactured from T700 high-modulus carbon fiber, the lightest and most rigid available
- The Lateral contours are higher, targeting better support in the thoracic region while maintaining optimal pelvic positioning
- Dual density foam back cushion with washable antimicrobial spacer mesh cover

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SPECIFICATIONS

Code(s)	Option	Adjustable back angle	Max. user weight
XDNOCFPCB1409	W 355 H 229mm/ W 14 H 9″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1413	W 355 H 330mm/ W 14 H 13″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1509	W 381 H 229mm/ W 15 H 9″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1513	W 381 H 330mm/ W 15″ H 13″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1609	W 406 H 229mm/ W 16 H 9″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1613	W 406 H 330mm/ W 16 H 13″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1616	W 406 H 406mm/ W 16 H 16″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1709	W 431 H 229mm/ W 17 H 9″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1713	W 431 H 330/ W 17 H 13″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1813	W 457 H 330mm/ W 18 H 13″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB1816	W 457 H 406mm/ W 18 H 16″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB20/13	W 508 H 330mm/ W 20 H 13″	25° anterior, 25° posterior	136.08kg
XDNOCFPCB2016	W 508 H 406mm/ W 20 H 16″	25° anterior, 25° posterior	136.08kg