

# STRONGBACK

### Ultra lightweight wheelchair

The **STRONGBACK** is the first off-the-shelf standard folding manual wheelchair to provide frame-integrated effective posture support. Its unique ergonomic shape promotes healthy upright sitting and ensures comfort from the first moment. The **STRONGBACK** is as convenient, easy, and simple to operate as conventional wheelchairs.

In addition to the outstanding ergonomics, the **STRONGBACK** also scores with stylishly curved lines and its elegant yet sporty color scheme, and it exhibits all the benefits expected in an ultra-lightweight wheelchair; it is easily foldable, simple to use, and highly portable.



STRONGBACK 24, 18 in seat width, w/ Attendant Brakes



### The Ergonomic Wheelchair

- The **STRONGBACK** conforms to and supports the natural and healthy lumbar curve of the spine
- The shape of the **STRONGBACK** prevents the user from slouching forward and squeezing spinal discs with a tremendous amount of unhealthy pressure.
- The first-class ergonomics offer unrivaled comfort and health benefits.
- The patented **STRONGBACK** technology is the evolution of the conventional folding wheelchair thanks to effective posture support.



Strongback Mobility USA Virginia Beach, VA 23454

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## **Specifications**

### STRONGBACK 22S STRONGBACK 24

Measurements and Weights			
Model	STRONGBACK 22S	STRONGBACK 24	STRONGBACK 24
Size	16 in	18 in	20 in
Seat width	16 in	18 in	20 in
Seat depth	16 in	18 in	18 in
Seat height	18 in	20 in	20 in
Seat angle	12°	12°	12°
Total width	24 in	27 in	29 in
Total length	40 in	40 in	40 in
Total height	35 in	37 in	37 in
Backrest height	18 in	18 in	18 in
Backrest angle	curved from -10° to +20°		
Net weight <sup>2</sup>	15 lb	16 lb	16 lb
Total weight <sup>1,3</sup>	22 lb	23 lb	24 lb
Maximum load	300 lb	300 lb	300 lb

<sup>1</sup>Total weight including wheels, leg rests and ant-tippers

<sup>2</sup>Net weight frame excluding wheels, leg rests, anti-tippers

<sup>3</sup>Attendant brakes add .6 lbs to total weight

Travel bag L	
Size	31×12×31 in
Weight	7.5 lb
Suitable for	STRONGBACK 22S / 24

#### **Driving characteristics**

Static stability

### **Features**

· Swing-away, detachable footrests

7.2°

- Clothing guard side panels
- Ergonomic comfort-grip handles
- · Quick-release wheels for enhanced easy stowage and transport
- Detachable anti-tippers
- Adjustable backrest
- Desktop length armrests
- 3-position rear axle (STRONGBACK 24 only)
- Elevating leg rest (optional)
- Flip back armrests (on 18" only)
- Attendant brakes (optional)



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