

JAY





# **JAY J3º Backs**

#### The most versatile JAY back for all SHAPES, SIZES, and LIFESTYLES

The J3 back product line offers a multitude of width, height, and contour depth backs to fit your client. The backs are adjustable with numerous hardware choices allowing for easy installation and quick removal.



J3 Carbon Fiber Option

## What makes the J3 unique?

- Five contour shapes provide individualized side-to-side stability.
- Four support heights and shapes allow you to select the ideal backrest for your client's torso height and clinical presentation.
- Carbon Fiber option weighs as little as 2.2 lbs. with hardware.
- Accessories include WHITMYER<sup>®</sup> headrests, lateral thoracic supports, and the CradleU Lateral.
- J3 Plus includes an optional lower vanity shell extension that can pivot to accommodate redundant tissues, allowing proper positioning without interference.

#### **PEDIATRIC OPTION:**

The JAY Zip® pediatric back designed specifically for kids, features smaller sizes, lower weights, and contour shapes.

#### **Universal Hardware**

Four hardware options optimized for varying requirements, wheelchair types and easier installation:

- Patented auto-lock hardware securely locks into place once back pins are inserted into receiver no extra step needed!
- Quick-release levers allow for fast back removal.
- Fits back cane widths ¾" to 1 1/8" and able to mount to any QUICKIE Power wheelchair with adapter bracket.



2-pt. Quick Release TH Hardware

HARDWARE	SH	тн	RH	FS
CONTACT	<b>2-</b> pt.	<b>2-</b> pt.	<b>2-</b> pt.	4-pt.
ANGLE	+/- 20°	+/- 20°	+/- 10°	-
WIDTH	2"	2"	2"	2"
DEPTH	2.25"	2.25"	I.75"	-
WEIGHT CAPACITY	300 lbs.	500 lbs.	300 lbs.	500 lbs.

#### Functional & Personalized Options

- Dual layer, multi-density foam to enhance durability and comfort.
- Layered 3DX<sup>™</sup> Spacer Fabric and Lycra<sup>®</sup> Stretch cover promotes airflow and wicks moisture keeping your client cool and dry.
- Color options for the back panel available through JAY Your Way.



3DX Spacer Fabric

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**Step |** Determine Contour Depth. How much lateral support is needed: PA, PL, PD, PDL & PDC



Note: To order a J3 Carbon Fiber (CF) Back, begin with "J3CF".

\*The part number that is generated over the next several pages is for illustrative purposes. Actual part numbers may vary. Please reference the J3 Back, and J3 CF Back, J3 Plus Back, J3 Form Back order forms on www.SunriseMedical.com for a full list of options and availability.



#### **Step 2** Determine Level of Support. Choose from Lower Thoracic up to Shoulder Height.

J3	ΡΑ	UT	—	—	—
J3 Part Numbers begin with "J3"	Step l	Step 2	Step 3	Step 4	Step 5

## Step 3

Backrest Height

Within each level of support (Step 2), we offer short, medium, and tall height options to accommodate differences in the user's torso height.



**Step 3 Determine backrest height.** 

In (Step 2), the level of support is chosen. Each of these support levels are offered in Short, Medium, and Tall. These two steps together determine backrest height.

J3	PA	UT	Μ	—	—
J3 Part Numbers begin with "J3"	Step I	Step 2	Step 3	Step 4	Step 5

### Step 4

#### Backrest Width

Example: Trunk widths measuring between 13" to 15", the PA backrest is 16"			Pos	teri	or (	PA)			Po	sterio	r Later	ral (PL	)	Poste	rior D	or Dee Deep La	ateral	
WIDTH	12	14	16	18	20	22	24	26	12	14	16	18	20	12	14	16	18	20
Chair Back Cane Width Based on outside back cane to outside back cane	to	to	to	to	to	to	to	26 to 28	12 to 14	14 to 16	16 to 18	18 to 20	20 to 22	12 to 14	14 to 16	16 to 18	18 to 20	20 to 22
Trunk Width Measure the widest part of the trunk supported by the back	11	13	15	17	19	21	23	25	9.5	11.5	13.5	15.5	17.5	9	11	13	15	17

**Step 4 Determine the Backrest Width.** 

Measure the widest part of the trunk covered by the back or measure the chair back cane width. Reference the chart to select which width works best for the contour chosen in **Step I** on page 5.

J3	PA	UT	Μ	16	—
J3 Part Numbers begin with "J3"	Step l	Step 2	Step 3	Step 4	Step 5

## Step 5

Mounting Hardware

RH hardware available on LT support levels. TH and FS hardware available on MT, UT, and SH support levels. SH hardware available on all support levels.

TH

FS



2-point, Quick-Release hardware that offers 2.25" of depth adjustment and +/– 20° of back angle adjustment.



2-point, Quick-Release hardware that is optimized for use with a tilt-in-space wheelchair, includes a lengthened bracket and attachment pin to accommodate up to 500 lbs, and offers 2.25" of depth adjustment and +/- 20° of back angle adjustment.



RH

2-point, Quick-Release hardware that is optimized for use with an ultra lightweight wheelchair, weighs 25% less than SH hardware, and offers 1.75" of depth adjustment and +/- 10° of back angle adjustment.



Increased stability supports more force, 500 lb. weight capacity with hardware and over 22" wide shells.

#### **Step 5** Select mounting hardware.

J3	ΡΑ	UT	Μ	16	SH
J3 Part Numbers begin with "J3"	Step l	Step 2	Step 3	Step 4	Step 5

Recap SMART PART NUMBER

> Example Smart Part Number: J3PAUTM16SH

Step | J3 J3 Back

- **Step I PA** Posterior support, meets 2.2 inch posterior contour.
- **Step 2 UT** Designed for supporting the back through the upper thoracic spine.
- **Step 3 M** Medium height back in the upper thoracic support position.
- **Step 4 6** Designed to fit wheelchairs 16-18 inches in width.
- **Step 5 SH** SH attaching hardware.

# 

Options

JAY Your Way is a modification program designed to deliver the benefits of personalized seating but with the ease of ordering standard JAY products.



From clinical improvements to colored covers, JAY Your Way modifies cushions and backs specifically to address users' unique individual needs and preferences. Modifications include JAY bases, fluid inserts, covers, backrests and JAY products. Most modifications are made at no additional charge. With JAY Your Way, products are easily modified to meet your clients' needs and individual styles. For more information go to: SunriseMedical.com/JAY-Your-Way



#### Headrest Mounting Hardware









LINX<sup>2</sup> Mount

ONYX Mount



Mount





Cobra FB Mount Pro Mount

#### Laterals



Fixed Lateral



**New** JAY Swing-Away Lateral Thoracic Support



CradleU<sup>®</sup> Lateral

#### **Chest Strap Harness**





Contour Style

#### Spine-Align Kits



Center Opening with Buckle

#### Vanity Flap





Spine-Align Mini Kit I



Spine-Align Mini Kit II





The components slip between the shell and the cover. It is not necessary to open the foam cover.







PDL







## **J3 Back comes in Carbon Fiber and Plus models** with superior positioning options.



J3 Carbon Fiber Option

- Carbon Fiber shell option weighs as little as 2.2 lbs. for the ultimate in lightweight performance
- When combined with RH hardware, it is the perfect addition to any QUICKIE® ultra lightweight wheelchair
- Can also be paired with the Freestyle Backrest System, available on several QUICKIE ultra lightweight wheelchairs



- The J3 Plus can accommodate up to 500 lbs. and is available in widths up to 26"
- Available on the Mid Thoracic shell is the optional lower vanity shell extension. It pivots to accommodate redundant tissues, allowing proper positioning without interference.
- Utilized the popular J3 TH or FS mounting hardware.



JAY Swing-Away Lateral Thoracic Support



- New slim profile Swing-Away lateral with improved locking strength.
- Improved positioning options with 2 pivot points that offer over 3.75" of adjustment
- Ability to mount lateral either on the inside or outside of the shell for better positioning
- Comes standard with a 3DX pad cover, stretch, premium leatherette or reverse Dartex cover options are available through JAY Your Way

For more information go to: SunriseMedical.com/J3Back



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