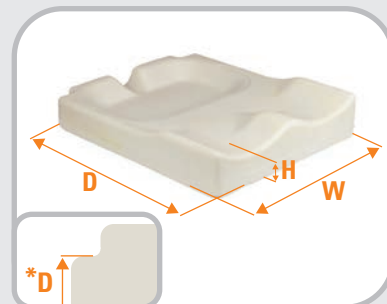


TECHNICAL SPECIFICATION MEASUREMENT GUIDE

Below we describe the way each type of measurement has been taken in order to have consistent comparison across the product line.

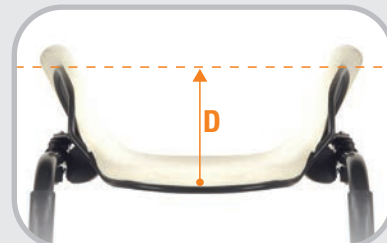
CUSHIONS

- Width:** Measured across the front of the cushion, at its widest point
- Depth:** Measured from the front to the back of the bottom of the cushion, at its longest point. (*If back post notches are present the Depth is measured to the front edge of the backpost notch.)
- Height:** Measured from the center of the femoral trough, where the femurs are loaded
- Weight:** Based on the cushion size listed in the Technical Specifications section for each product



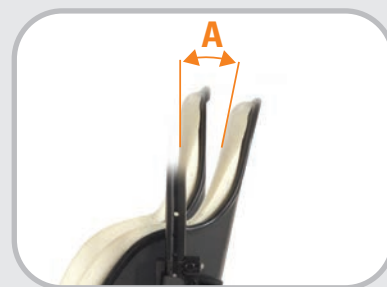
BACKRESTS

- Width:** Measured across the shell at its widest point
- Height:** Measured from the top of the shell to the bottom, at its center
- Depth:** Measured from the center point on the inside of the back shell to the "edge" of a dotted line from widest point to widest point.
- Weight:** Based on an 18" wide x 18" tall backrest



BACKREST HARDWARE

- Angle Adjustability:** The angle measured from the back's forward-most position to its rearward most position, measured from the top of the back
- Width Adjustability:** Measures the difference between the back shell width and the width of wheelchair back canes it can accommodate. i.e. A 16" wide JAY® J3™ back can be mounted on a wheelchair as wide as 18". Its width adjustability measurement is therefore 2".



JAY YOUR WAY MODIFICATIONS

In this guide, the size availability charts list standard sizes available as well as sizes available through JAY Your Way. JAY Your Way is a modification program designed to individualize and customize JAY products. From clinical improvements to colored covers, JAY Your Way can be used to create cushions and backs manufactured to users' unique individual needs. Customisation opportunities are highlighted throughout this catalog. For more information on ordering a customisation please visit the JAY Your Way product page on our website.



JAY ION™

The JAY® Ion™ is a comfortable skin protection and positioning cushion composed of a multi-layered foam base, moisture resistant inner cover, and an anti-microbial outer cover.



Common Client Characteristics

- May be at moderate risk of skin breakdown
- May be able to perform independent weight shifts
- May have moderate positioning needs
- May be in a wheelchair for extended periods of time

Ion Rating Scale

Side-to-Side Stability	3
Forward Stability	3
Pressure Management	3

Component	Feature	Design Intent	Clinical Value
BASE	Multilayered foam base with optimized densities by width	Optimizes cushion performance by user weight ranges	Encourages improved orthopedic alignment and accommodates individual user needs
	Soft Visco™ memory foam top layer	Enhances comfort	Increases sitting tolerance
INNER COVER	Inner cover with Aquaquard™ zipper and anti-wicking thread	Protects foam from moisture build up and is easy to clean	Helps with incontinence management
COVER	Foam spacer layer	Dissipates heat and moisture	Reduces risk of skin breakdown
	X-static® silver thread stretch outer cover	Reduce surface tension and resist bacterial growth	Helps prevent bacterial growth and reduces risk of skin breakdown

Technical Specifications	
Waterlow	<15
Width Range	14" to 24"
Depth Range	14" to 24"
Weight	1.59kgs (18"x18")
Height	4"
Weight Capacity	136kgs 227kgs (22-24" widths)
JAY Your Way Modifications Avail.	Yes
Positioning	No

		WIDTH													
		12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"	
DEPTH	12"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	13"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	14"	N/A	N/A	●	●	●	●	●	N/A	N/A	N/A	N/A	N/A	N/A	
	15"	N/A	N/A	●	●	●	●	●	●	●	N/A	N/A	N/A	N/A	
	16"	N/A	N/A	●	●	●	●	●	●	●	N/A	N/A	N/A	N/A	
	17"	N/A	N/A	●	●	●	●	●	●	●	●	N/A	N/A	N/A	
	18"	N/A	N/A	●	●	●	●	●	●	●	●	●	N/A	N/A	
	19"	N/A	N/A	N/A	●	●	●	●	●	●	●	●	●	●	
	20"	N/A	N/A	N/A	●	●	●	●	●	●	●	●	●	●	
	21"	N/A	N/A	N/A	●	●	●	●	●	●	●	●	●	●	
	22"	N/A	N/A	N/A	N/A	●	●	●	●	●	●	●	●	●	
	23"	N/A	N/A	N/A	N/A	N/A	N/A	●	●	●	●	●	●	●	
	24"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	●	●	●	●	●	●	

● Standard size available JYW Size available through JAY Your Way N/A Size not available

JAY EASY™

The JAY® Easy™ is a skin protection and positioning cushion composed of a high-resiliency foam base, built-in lateral and medial thigh supports that can accommodate a curved or flat seating surface, and JAY® Flow™ fluid tripad.

Common Client Characteristics

- May be at moderate to high risk of skin breakdown
- May have moderate positioning requirements
- May have mild asymmetrical posture
- May be in a wheelchair for extended periods of time
- Required lower profile cushion
- Requires lighter weight cushion



Easy Rating Scale

Side-to-Side Stability	3.5
Forward Stability	3
Pressure Management	3.5

Component	Feature	Design Intent	Clinical Value
BASE	Pre-contoured, high-resiliency foam	Provides positioning of the pelvis and thighs	Encourages improved orthopedic alignment via a soft foam base
	Optional curved bottom	Reduces "hammocking" effect of seat upholstery	Provides a level base of support which promotes proper pelvic alignment
INSERT	JAY® Flow™ fluid tripad 1.5" fluid immersion enclosed in cover.	Consistently ensures proper fluid placement by reducing fluid migration	High pressure relief in low weight profile cushion.
COVER	Moisture resistant cover	Protects foam base from moisture build up	Helps with incontinence management
	Non-slip bottom surface	Keeps cushion located properly	Reduces misalignment during use and promotes safe transfers

Technical Specifications	
Waterlow	<18
Width Range	14" to 24"
Depth Range	14" to 24"
Weight	1.8kgs (16"x16")
Height	3"
Weight Capacity	113kgs
JAY Your Way Modifications Avail.	Yes
Positioning	Yes

		WIDTH												
		12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"
DEPTH	12"	JYW	JYW	JYW	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	13"	JYW	JYW	JYW	JYW	JYW	JYW	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	14"	JYW	JYW	●	JYW	JYW	JYW	JYW	JYW	JYW	N/A	N/A	N/A	N/A
	15"	N/A	JYW	JYW	●	●	●	JYW	JYW	JYW	N/A	N/A	N/A	N/A
	16"	JYW	JYW	●	●	●	●	●	●	●	JYW	JYW	JYW	JYW
	17"	N/A	JYW	JYW	●	●	●	●	●	●	JYW	JYW	JYW	JYW
	18"	JYW	JYW	●	JYW	●	●	●	●	●	JYW	●	JYW	●
	19"	N/A	N/A	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	20"	N/A	N/A	N/A	N/A	JYW	JYW	●	●	●	JYW	●	JYW	●
	21"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	JYW	JYW	JYW	JYW	JYW
	22"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	JYW	JYW	●	JYW	●
	23"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	JYW	JYW	JYW
24"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	JYW	JYW	●	

● Standard size available JYW Size available through JAY Your Way N/A Size not available

JAY J2™

The JAY® J2™ is a pre-contoured foam cushion that features a JAY® Flow™ fluid tripad for superior skin protection and an easy to modify base with optional positioning components for optimal stability.

Common Client Characteristics

- May be at high risk of skin breakdown
- May not be able to perform independent weight shifts
- May have changing postural needs over time
- May have aggressive positioning needs
- May be in a wheelchair for extended periods of time
- May experience weight loss



J2 Rating Scale

Side-to-Side Stability	4
Forward Stability	3
Pressure Management	4.5

Component	Feature	Design Intent	Clinical Value
BASE	Pre-contoured structural closed cell foam	Provides lateral and forward stability that is easy to modify	Encourages orthopedic alignment, increases sitting tolerance and accommodates changing user needs
	Extensive variety of positioning components (through JAY Box of Accessories or JAY Your Way)	Provides optimal stability	Encourages orthopedic alignment and accommodates individual user needs
INSERT	JAY® Flow™ fluid tripad 2" fluid immersion	Consistently ensures proper fluid placement by reducing fluid migration	Reduces risk of skin breakdown
COVER	Stretch outer cover	Reduces surface tension	Promotes proper immersion and reduces risk of skin breakdown
	AirExchange™ outer cover	Dissipates heat and moisture	Reduces risk of skin breakdown
	Incontinence outer cover	Protects foam base from moisture build-up	Helps with incontinence management

Technical Specifications	
Waterlow	20+
Width Range	14" to 24"
Depth Range	14" to 20"
Weight	2.5kgs (16"x16")
Height	2.5"
Weight Capacity	136 kg (<22" wide) 227 kg (22"-24" wide)
JAY Your Way Modifications Avail.	Yes
Positioning	Yes

		WIDTH												
		12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"
DEPTH	12"	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	13"	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	14"	JYW	JYW	●	JYW	●	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	15"	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	16"	JYW	JYW	JYW	JYW	●	JYW	●	JYW	●	JYW	JYW	JYW	JYW
	17"	JYW	JYW	JYW	JYW	JYW	●	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	18"	JYW	JYW	JYW	JYW	●	JYW	●	JYW	●	JYW	JYW	JYW	JYW
	19"	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	20"	N/A	N/A	JYW	JYW	JYW	JYW	●	JYW	●	JYW	JYW	JYW	●
	21"	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	22"	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
	23"	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
24"	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	

● Standard size available JYW Size available through JAY Your Way N/A Size not available

JAY J2™ DEEP CONTOUR

The JAY® J2™ Deep Contour is a pre-contoured foam cushion that features a 3" deep pelvic loading area, a JAY® Flow™ fluid tripad for superior skin protection and an easy to modify base for optimal stability.

Common Client Characteristics

- May be at extremely high risk of skin breakdown
- May not be able to perform independent weight shifts
- May have changing postural needs over time
- May be in a wheelchair for extended periods of time
- May experience weight loss



J2 Deep Contour Rating Scale

Side-to-Side Stability	4
Forward Stability	4
Pressure Management	5

Component	Feature	Design Intent	Clinical Value
BASE	Pre-contoured structural closed cell foam	Provides lateral and forward stability that is easy to modify	Encourages orthopedic alignment, increases sitting tolerance and accommodates changing user needs
	Increased well depth	Provides optimal immersion and increased stability	Encourages orthopedic alignment and accommodates individual user needs
INSERT	JAY® Flow™ fluid tripad with increased fluid volume (3" fluid immersion)	Consistently ensures proper fluid placement by reducing fluid migration	Reduces risk of skin breakdown
COVER	Stretch outer cover	Reduces surface tension	Promotes proper immersion and reduces risk of skin breakdown
	AirExchange™ outer cover	Dissipates heat and moisture	Reduces risk of skin breakdown
	Incontinence outer cover	Protects foam base from moisture build up	Helps with incontinence management

Technical Specifications	
Waterlow	25+
Width Range	14" to 24"
Depth Range	14" to 20"
Weight	2.85kgs (16"x16")
Height	4.5"
Weight Capacity	136 kg (<22" wide) 227 kg (22"-24" wide)
JAY Your Way Modifications Avail.	Yes
Positioning	Yes

DEPTH	WIDTH												
	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"
12"	N/A	JYW	JYW	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
13"	N/A	JYW	JYW	JYW	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
14"	N/A	JYW	●	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
15"	N/A	JYW	JYW	●	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
16"	N/A	JYW	●	JYW	●	JYW	●	JYW	●	JYW	●	JYW	JYW
17"	N/A	N/A	JYW	●	JYW	●	JYW	JYW	JYW	JYW	JYW	JYW	JYW
18"	N/A	N/A	JYW	JYW	●	JYW	●	JYW	●	JYW	●	JYW	●
19"	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
20"	N/A	N/A	N/A	JYW	●	JYW	●	JYW	●	JYW	JYW	JYW	JYW
21"	N/A	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
22"	N/A	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
23"	N/A	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW
24"	N/A	N/A	N/A	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW	JYW

● Standard size available JYW Size available through JAY Your Way N/A Size not available