

# JAY® BALANCE CUSHION

The perfect balance between skin protection and stability





# The perfect Balance between skin protection and stability

### Find your Balance

Combining the high skin protection qualities of the JAY® J2 Cushion with the stability and positioning capability of the JAY® J3 Cushion, the new JAY® Balance Cushion adds exceptional comfort to ensure that there are no compromises.

The design engineers at JAY® have incorporated customer feedback from the JAY® J2 Cushion and JAY® J3 Cushion into the design of the new JAY Balance Cushion. New features include:

- Improved well design
- New fluid pad options
- Soft foam top layer
- Positioning options
- Innovative dual cover system
- Easy to order







# Improved well design

The new size and shape of the JAY Balance's well or Pelvic Loading Area (PLA) is based on anthropometric measurements of the average pelvic bone width. The PLA size will automatically correspond to the cushion width to ensure maximal pelvic stability.









New rear well wall and steeper front wall have been designed to prevent fluid migration. This helps the fluid stay where it is needed.

### **Rear View**







# JAY® - The Inserts

### The Inserts - JAY® Flow Fluid™ or Air Inserts

The PLA insert is the central element as it allows envelopment and immersion of the prominent bony areas of the pelvis, maximising pressure redistribution and maintaining skin integrity.

The JAY® Balance Cushion may be ordered with a JAY Flow Fluid™ or Air insert.



The new design fluid pad is low maintenance as it:

- has less pockets and pleats
- is easier to knead back into shape
- can be under or overfilled if required to meet specific need



The Air Insert air levels may be adjusted in the field to accommodate asymmetrical postures and changing needs.

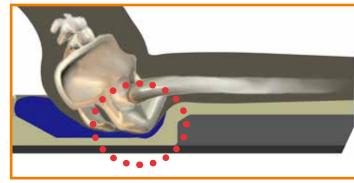
Available in single or dual valves

### Soft foam top layer

The JAY Balance features a contoured dual foam base aimed at providing stability with

exceptional comfort.

- Soft polyurethane foam overlay gently supports the trochanters and thighs.
- Provides extra protection to the ischial bones in situations where there is loading onto the front well wall.





# The field-adjustable positioning components

With the optional positioning components the pelvic and thighs can be properly positioned for many clinical applications. Therefore the JAY Balance encourages orthopedic alignment, increases sitting tolerance and accommodates changing user needs.

### Innovative, Dual-Cover System

For protection and convenience the JAY Balance features a dual-cover system.

#### Inner cover

■ Two-way stretch dartex fabric is water resistant and easy to clean. The Aqua-guard zipper and anti-wicking thread ensure the base foam stays dry.



#### Outer cover

- Three cover options: Microclimatic, Incontinence and Stretch.
- Each cover option allows positioning inserts to be fitted without creating surface tension.
- The breathable microclimatic cover utilises 3DX<sup>™</sup> fabric to dissipate heat and moisture for extra skin protection.
- All outer covers are machine washable at 60°C and quick to dry.



# **EJAY** BALANCE CUSHION

now with Cryo™ Fluid Technology

# JAY<sup>®</sup> Balance with Cryo™ Technology

Introducing Cryo™ Fluid, the new revolutionary fluid option available for the JAY Balance cushion that excels at reducing the risk of pressure injuries. Patent-pending Cryo™ Fluid is now being offered alongside industry favorite, JAY® Flow™ Fluid, to provide your patients with more options for skin protection.

Cryo™ Fluid actively cools a patient's seated skin surface for up to 8 hours\* while evenly distributing pressure, reducing shear, and lowering the risk of moisture.







JAY<sup>®</sup> Cryro<sup>™</sup> Insert



Heat leaves skin surface, cooling the skin



Long lasting effect



# Actively Designed to Keep You Cool.

### Features:

## **Innovative Design Tecnology**

- X-STATIC<sup>®</sup> stretch outer cover reduces tension and resists bacterial growth
- JAY CryoFluid insert is designed for skin protection, actively lowers the skin temperature and evenly distributes pressure
- Dartex inner cover with AquaGuard® moisture resistant zipper and anti-wicking thread for moisture protection

### Simple to Fit

- Pelvic Loading Area (PLA) well and insert sized around anthropometric data, specific for each cushion width
- Pre-contoured foam base with highresiliency posterior pelvic wall design encourages orthopedic alignment
- The CryoFLuid PLA insert is divided into 5 chambers, the two chambers under the ischial tuberosities (ITs) include CryoFluid and the other threechambers include industry favorite, JAY Flow™ Fluid

## **Clinical Application:**

- High level of thermoregulation via the Cryo®
  Fluid pad option with cooling technology
- Clients who spend long times in their wheelchair daily
- Moderate postural needs
- Clients with symmetrical or asymmetrical postures who require increased pelvic stability and lower limb positioning
- Clients at a high or very high skin risk level





JAY BALANCE	
Cushion Width	340mm - 60mm
Cushion Depth	340mm - 600mm
Cushion Height	8mcm
User Weight Capacity	150kg (340mm – 500mm widths); 225kg (560cm – 600mm widths)
Cushion Weight	2.4kg (400mm x 460mm with fluid insert); 1.9kg (400mm x 460mm with air insert)
Inserts	Fluid, Single Air and Dual Air bladders
Outer Covers	Incontinent, Microclimatic and Stretch
Positioning Kit	Optional

### Find out more today!

Visit **www.SunriseMedical.co.uk** for further information on product options, or contact your local dealer or Area Sales Manager.



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