

Vicair® O2 cushions



permobil



Vicair technology

Vicair Technology uses air filled "SmartCells" – which offer a unique combination of skin protection and positioning. The SmartCells in each cushion compartment shift and deform individually and together to adjust to the body.

O2 cushion compartments are designed to provide stability and therefore positioning possibilities. Each compartment is filled with just the right amount of SmartCells, however, every compartment can also be adjusted to fit individual needs by removing or adding SmartCells. Adjustments can be made while the client remains seated.

Machine washable & breathable

Adjuster O2 and Vector O2 cushions can be put in the washing machine in their entirety. The SmartCells do not have to be removed before washing.

Vicair O2 cushions have an open structure that offers 100% breathability and ventilation. This helps with temperature and humidity control, increasing comfort and reducing the effects of shear and friction on tissue deformation.



Adjuster[®] O2

HCPCS E2622 & E2623
Adjustable Skin Protection

Adjuster O2 Standard

The Vicair Adjuster O2 Standard is an adjustable skin protection cushion that provides support for the IT/coccyx area, redistributes pressures over a larger surface area and may be adjusted to assist in managing pelvic asymmetry.

The front compartments offer femoral support and the pre-ischial shelf minimizes sliding forward. Adjuster O2 comes with a Comfair cover or Incotec cover and has a Kwik Strap[®] option to help keep the cushion secure to the wheelchair. This cushion also offers stability and comfort and the entire cushion is machine washable.



Features

- Temperature and moisture regulation
- Fully machine washable
- Individual solution for asymmetry
- Minimizes sliding and shear forces
- Adjustment can be individualized to the body's contours for pressure redistribution

Adjuster O2 Low

Vicair Adjuster O2 Low (6cm) is a lower version of the standard Adjuster O2 (10cm). Adjuster O2 Low comes with an Incotec cover with Kwik Strap attachment to help keep the cushion secure to the wheelchair. This cushion also offers stability and comfort and the entire cushion is machine washable.

Vector[®] O2 Standard

HCPCS E2624 & E2625

Adjustable Skin Protection & Positioning

Adjustable positioning

The Vicair Vector O2 Standard is an adjustable skin protection and positioning cushion that provides greater trochanter support for lateral stability and redistributes pressure to help create an ischial well. The front compartments provide leg alignment and stability and can be adjusted for individual positioning needs.

Vector O2 comes with a Comfair cover or Incotec cover and has a Kwik Strap option to help keep the cushion secure to the wheelchair. This cushion also offers stability and comfort and the entire cushion is machine washable.



Features

- Temperature and moisture regulation
- Fully machine washable
- Nine adjustable compartments for stability
- Extra positioning of the thighs



Active O2 Low

HCPCS E2624 & E2625

Adjustable Skin Protection & Positioning

Hybrid air - foam

The Vicair Active O2 Low offers the unique combination of ergonomically shaped foam and Vicair SmartCells. The four rear compartments provide a high level of comfort, skin protection and reduce pressure in the IT/coccyx area.

The foam front assists in making transfers easier. The foam inlay is protected by an easy-to-clean fluid-resistant liner. The rest of the cushion is 100% machine washable and breathable for optimal hygiene, temperature and moisture regulation.



Features

- Temperature and moisture regulation
- Machine washable (*must remove foam*)
- Accessible storage pouch
- Great for lateral and frontal stability



Specifications

Adjuster O2 Standard & Vector O2 Standard

SmartCell compartments	5 — Adjuster O2 9 — Vector O2
Cover options	Comfair or Incotec
Optional attachment*	Kwik Strap on limited sizes
Cushion thickness	4"

				18"W 22"D	19"W 22"D	20"W 22"D		22"W 22"D	24"W 22"D
					19"W 21"D				
		16"W 20"D *	17"W 20"D	18"W 20"D *	19"W 20"D	20"W 20"D *		22"W 20"D *	24"W 20"D *
		16"W 19"D	17"W 19"D	18"W 19"D	19"W 19"D	20"W 19"D			
14"W 18"D	15"W 18"D	16"W 18"D *	17"W 18"D	18"W 18"D *	19"W 18"D	20"W 18"D *		22"W 18" D *	24"W 18"D *
		16"W 17"D	17"W 17"D	18"W 17"D		20"W 17"D			
14"W 16"D	15"W 16"D	16"W 16"D *	17"W 16"D	18"W 16"D *		20"W 16"D *			
	15"W 15"D	16"W 15"D							
14"W 14"D									

Adjuster O2 Low

SmartCell compartments	5
Cover	Incotec with Kwik Strap
Cushion thickness	2.4"

16"W 20"D	18"W 20"D	20"W 20"D
16"W 18"D	18"W 18"D	20"W 18"D
16"W 16"D	18"W 16"D	20"W 16"D

Active O2 Low

SmartCell compartments	4
Cover	Integrated mesh fabric
Cushion thickness	3.5"

		18"W 22"D	20"W 22"D	22"W 22"D	24"W 22"D
	16"W 20"D	18"W 20"D	20"W 20"D	22"W 20"D	24"W 20"D
14"W 18"D	16"W 18"D	18"W 18"D	20"W 18"D	22"W 18" D	
14"W 16"D	16"W 16"D	18"W 16"D	20"W 16"D		
14"W 14"D					

Comfair cover - This breathable cover is made out of multi-dimensional stretch material, reducing pressure on bony prominences. The breathable fabric is designed for air transmission and heat dissipation.

Incotec cover - A high-quality fluid resistant cover made out of elastic material. Extremely usable in all situations (institutional and home use) where incontinence and hygiene is an issue.

Permobil is the U.S. distributor of Vicair O2 cushions.

For ordering or customer support contact **800.736.0925** or **orders.comfort@permobil.com**