

THE OPTIMAL CUSHION FOR WHEELCHAIR USERS WITH BODY ASYMMETRY

Follows the body's contours
for equal pressure distribution | support IT-
coccyx area | managing pelvic asymmetry

Pre-ischial bar limits sliding
forward | converts shear into
normal forces

Mid height zip closure for easy
adjustment when client is seated |
cushion keeps its shape, enhancing
the user's skin protection and
minimizing the risk of bottoming out

Thigh support

**PRESSURE
INJURY
TREATMENT
PLAN**

**100%
BREATHABLE**

**SOLID
SHAPE**

**MACHINE
WASHABLE**

READY FOR USE

**145 STANDARD
SIZES**

- ▲ Individual solution for asymmetry
- ▲ Minimizes sliding and shear forces
- ▲ Optimal adjustment to the body's contours for equal pressure distribution

The Vicair Adjuster O2 consists of 5 individual compartments, designed to contour under loading. Each compartment is designed to influence a specific area of the pelvis, striking a unique balance between preserving skin and underlying tissue at the ischials, coccyx, sacrum and trochanters, positioning the pelvis and supporting the femurs. For specific needs the filling of each of the 5 compartments can be easily adjusted. Allowing you to change the density of each compartment benefitting users who: (1) need accommodation of a mild to severe fixed pelvic obliquity or correction of a flexible pelvic obliquity; (2) benefit from additional support of the thighs, for instance users with an above knee amputation.

AVAILABLE COVERS

Vicair O2 Top Cover, Comfair Cover, Incotec Cover and Reversible Cover.

PRODUCT PERFORMANCE

Skin protection / Anti decubitus

Pressure redistribution	▲▲▲▲▲
Shear force reduction	▲▲▲▲▲
Microclimate control	▲▲▲▲▲
Impact & vibration damping	▲▲▲▲▲

Positioning

Lateral stability	▲▲▲▲△
Frontal stability	▲▲▲▲▲
Sliding reduction	▲▲▲▲▲
Allows manual adjustments	▲▲▲▲▲
Increasing endurance	▲▲▲▲△

Maintenance & Safety

Durability	▲▲▲▲▲
Reliability	▲▲▲▲▲
Functionality when misused	▲▲▲▲△
Easy to maintain	▲▲▲▲▲
Level of hygiene	▲▲▲▲▲

Functionality & Application

Comfort	▲▲▲▲▲
Ultra lightweight	▲▲▲▲▲
Allows easy transfers	▲▲▲△△
Available standard sizes	▲▲▲▲▲
Maximum user weight	▲▲▲▲△

TECHNICAL SPECIFICATIONS

Thickness	6 and 10 cm
Average weight	725 grams
Max. user weight	250 kg
Machine washable	60°C max.

CUSHION SIZES

- Standard (Sizes > 53 cm thickness 10cm only)
- On request

Inch	width										
	14	15	16	17	18	19	20	21	22	23	24
CM	35	38	40	43	45	48	50	53	55	58	60
14	35										
15	38										
16	40										
17	43										
18	45										
19	48										
20	50										
21	53										
22	55										
23	58										
24	60										

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