VICAIR® VECTOR O2

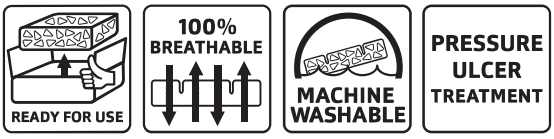
THE MOST STABLE CUSHION FOR WHEELCHAIR USERS

Ischial well - Two compartments for superior pressure reduction in the IT-coccyx area & extra positioning possibilities

Trochanter support firmer density to provide lateral stability | redistributes pressure to help create an ischial well

Front compartments provide leg alignment and stability | easily adjustable for individual positioning needs

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



Nine adjustable compartments for optimal stability

Expanding the user's reach

Extra positioning of the thighs

The Vicair Vector O2 cushion offers enhanced stability to the wheelchair user. This results in improved functionality of the upper body and expands the reach of the user's arms. The cushion's unique compartment layout reduces pressure in the vulnerable area around the sitting bones and tailbone. The Vector O2 provides excellent leg guidance, optimal skin protection and extra pelvic stability.

The cushion is 100% machine washable and breathable, for optimal hygiene and perfect temperature and moisture regulation.

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	▲▲▲▲▲
Allows easy transfers	▲▲▲▲△
Maintenance & Safety	▲▲▲▲▲
Durability	▲▲▲▲▲
Reliability	▲▲▲▲▲
Functionality when misused	▲▲▲▲△
Low maintenance level	▲▲▲▲▲
Level of hygiene	▲▲▲▲▲
Functionality & Application	▲▲▲▲▲
Comfort	▲▲▲▲▲
Low cushion weight	▲▲▲▲▲
Available size range	▲▲▲▲▲
Maximum user weight	▲▲▲▲▲
Low seat to floor height	▲▲▲▲▲
Auto adjustments	▲▲▲▲△

USED WITH

Spinal cord injuries, neuromuscular diseases, hypermobility syndrome, Ehlers Danlos Syndrome (EDS)

TECHNICAL SPECIFICATIONS

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

CUSHION SIZES

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

depth Inch	CM	width 14	15	16	17	18	19	20	21	22	23	24
		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											