VICAIR® MULTIFUNCTIONAL O2 BACK

THE BEST BACK SUPPORT FOR USERS OF MANUAL TILT-IN-SPACE WHEELCHAIRS AND POWERCHAIRS

100% BREATHABLE

MACHINE WASHABLE

PRESSURE ULCER TREATMENT

Supporting different postures

Follows the human spine alignment

Optimal pressure redistribution

Excellent pressure redistribution, comfort and support make this back support cushion perfect for use in a large variety of situations. It can be used in several types of back systems and in tilt-in-space chairs with adjustable seat depth. The cushion is easily fixed onto the solid back support by use of hook and loop strips. With the Vicair Back Connector the Multifunctional O2 Back can also be used in tension adjustable backs such as the Vicair Strap Back. Although it automatically adapts to the body's contours, the cushion can also be adjusted for optimal positioning, while the user is still leaning against the cushion. 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	n.a.
Auto adjustments	▲▲▲▲△

USED WITH

Neuromuscular diseases, Scoliosis, Kyphosis, Lordosis, Gibbus, Quadriplegia, pain relief, in a geriatric environment

TECHNICAL SPECIFICATIONS

Length	36-60 cm
Average weight	975 grams
Max. user weight	150 kg
Machine washable	60°C max.
Loss of seat depth	3 cm

CUSHION SIZES

- Standard
- On request

width

Inch		14½	14¾	16	16½	17	18	18½	19	20	21½	23	24
	CM	36	37	40	41	43	45	46	48	50	54	58	60
14½	36												
15	38												
16	40												
17	43												
18	45												
19	48												
20	50												
20¾	52												
21½	54												
23	58												
24	60												

length