VICAIR® MULTIFUNCTIONAL BACK

POSITIONING, COMFORT, SUPPORT AND SKIN PROTECTION IN SOLID BACK (TILT-IN-SPACE) WHEELCHAIRS

121 SIZES

PRESSURE ULCER TREATMENT

Optimal immersion when using a solid back wheelchair

Easy to adjust with the user still leaning against the cushion

Optimal pressure redistribution

Excellent pressure redistribution, comfort and support make this back 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 backrest by use of Velcro. Although it already 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. Optionally available is a head support cushion, for comfort and pressure redistribution.

PRODUCT PERFORMANCE

Skin protection / Anti decubitus	▲▲▲▲△
Pressure redistribution	▲▲▲▲▲
Shear reduction	▲▲▲▲△
Micro climate control	▲▲▲△△
Impact & vibration damping	▲▲▲▲▲
Positioning	▲▲▲▲△
Lateral stability	▲▲▲▲△
Frontal stability	▲▲▲▲△
Sliding prevention	▲▲▲▲▲
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

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

TECHNICAL SPECIFICATIONS

Height	36-60 cm
Average weight	1.300 grams
Max. user weight	150 kg

CUSHION SIZES

Standard
On request

width

Inch		14¼	14½	16	16¼	17¼	18	18¼	19	20	21½	22¾	24
	CM	36	37	40	41	43	45	46	48	50	54	58	60
14¼	36	■	■	■	■	■	■	■	■	■	■	■	■
15	38	■	■	■	■	■	■	■	■	■	■	■	■
16	40	■	■	■	■	■	■	■	■	■	■	■	■
17¼	43	■	■	■	■	■	■	■	■	■	■	■	■
18	45	□	■	■	□	■	■	□	■	■	■	■	■
19	48	■	■	■	■	■	■	■	■	■	■	■	■
20	50	■	■	■	■	■	■	■	■	■	■	■	■
21	52	■	■	■	■	■	■	■	■	■	■	■	■
21½	54	■	□	□	■	■	□	■	■	□	■	■	■
22¾	58	■	■	■	■	■	■	■	■	■	■	■	■
24	60	■	■	■	■	■	■	■	■	■	■	■	■

height