

THE OPTIMAL PEDIATRIC CUSHION

Trochanter and thigh support
firmer density for positioning | provides lateral stability

Ischial well
lower pressure



Leg alignment

PRESSURE INJURY TREATMENT PLAN

100% BREATHABLE

SOLID SHAPE

MACHINE WASHABLE

READY FOR USE

- Especially designed for children
- Filled with small-sized SmartCells for optimal pressure redistribution
- Built to provide carefree mobility

The Vicair Junior Vector 02 is a pre-contoured cushion which consists of 9 individual compartments. This cushion is designed especially for smaller people and pediatric use. Unique are its special, smaller sized SmartCells that safeguard pressure management and positioning properties even in the smallest of cushion sizes. Due to the anthropometrics of the pelvis of the target group, the thickness of only 6 cm is excellent for individual positioning and skin protection. Each compartment is designed to influence a specific area of the pelvis, striking a unique balance between preserving skin at the ischials and coccyx by re-distributing pressures, stabilizing the pelvis and positioning of the femurs. For specific needs the 9 compartments can be easily adjusted.

AVAILABLE COVERS

Vicair 02 Top Cover, Comfair Cover and Incotec 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 cm
Average weight	450 grams
Max. user weight	100 kg
Machine washable	60°C max.

CUSHION SIZES

- Standard
- On request

Inch	width					
	10	11	12	13	14	
CM	25	28	30	33	35	
10	25					
11	28					
12	30					
13	33					
14	35					