

THE OPTIMAL PEDIATRIC CUSHION

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

Ischial well
lower pressure



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 stability, functionality and 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, coccyx and sacrum 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 O2 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	Standard	Standard	Standard	Standard	Standard	Standard
11	Standard	Standard	Standard	Standard	Standard	Standard
12	Standard	Standard	Standard	Standard	Standard	Standard
13	Standard	Standard	Standard	Standard	Standard	Standard
14	Standard	Standard	Standard	Standard	Standard	Standard