

THE MOST STABLE CUSHION FOR WHEELCHAIR USERS

Trochanter support

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

Ischial well - Two compartments

for superior pressure reduction in the sacral and IT-coccyx area & extra positioning possibilities



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

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

PRESSURE INJURY TREATMENT PLAN

100% BREATHABLE

SOLID SHAPE

MACHINE WASHABLE

READY FOR USE

145 STANDARD SIZES

- ▲ **Nine adjustable compartments for optimal stability**
- ▲ **Expanding the user's reach**
- ▲ **Extra positioning of the thighs**

The Vicair Vector 02 is a pre-contoured cushion which consists of 9 individual compartments. 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 filling of each of the 9 compartments can be easily adjusted. Allowing you to change the density of each compartment benefitting users who:

- (1) Need correction or accommodation of an asymmetric pelvis.
- (2) Want (partial) off-loading of the ischial and coccyx area.
- (3) Need correction or accommodation for better thigh alignment. (e.g. abduction, one side foot propulsion, opening pelvic thigh angle).

AVAILABLE COVERS

Vicair 02 Top Cover, Comfair Cover, Incotec Cover and Reversible 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 and 10 cm |
| Average weight | 725 grams |
| Max. user weight | 250 kg |
| Machine washable | 60°C max. |

CUSHION SIZES

■ Standard (Sizes >53 cm thickness 10cm only)

■ On request

| | | width | | | | | | | | | | |
|------|----|-------|----|----|----|----|----|----|----|----|----|----|
| Inch | CM | 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 | | | | | | | | | | | |

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