# **OPTIMAL POSITIONING AND SUPPORT FOR EVERY** INDIVIDUAL MANUAL WHEELCHAIR USER





PRESSURE **INJURY** TREATMENT PLAN



# Optimal positioning through a combination of SmartCells and Strap back



### Offloading the spinal column



## Dynamically moulds to the individual's back contours

The Vicair Anatomic back is a highly comfortable universal back support, that enables optimal positioning and high quality pressure redistribution. Ready for use, as it dynamically adjusts to the contours of the user's back, but also allowing a large variety of individual adjustments. Adjustments can be made with the client still leaning against the cushion. The lightweight cushion is used in combination with the easy-install Vicair Strap back and can be used in wheelchairs without a back support plate. It is extremely suitable to use with (extreme) spine deformities . The Anatomic back follows asymmetric body contours and keeps you safe and stable.

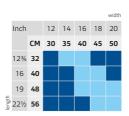
#### **AVAILABLE COVERS**

Air Exchange Cover.

PRODUCT PERFORMANCE	
Skin protection / Anti decubitus	5
Pressure redistribution	***
Shear force reduction	
Microclimate control	
Impact & vibration damping	***
Positioning	
Lateral stability	
Frontal stability	N/A
Sliding reduction	
Allows manual adjustments	
Increasing endurance	
Maintenance & Safety	
Durability	***
Reliability	
Functionality when misused	
Easy to maintain	
Level of hygiene	
Functionality & Application	
Comfort	***
Ultra light weight	
Allows easy transfers	
Available standard sizes	***
Maximum user weight	

TECHNICAL SPECIFICATIONS		
Length	32-56 cm	
Average weight	900 grams	
Max. user weight	150 kg	
Loss of seat depth	3 cm	
Average weight Max. user weight	900 grams 150 kg	





VICAIR CATALOGUE relief by air