carilex®

AirMax

Non-Powered Mattress Solution

The AirMax is non-powered, self-adjusting replacement mattress that automatically redistributes pressure by actively moving with the patient. Using air-foam technology the AirMax provides continuous, optimal pressure relief for patients at 'High Risk' of developing pressure ulcers.





Mattress Replacement



Multiple Mattress Sizes



Fasy Cleaning



5 inch Square Foam Cells

AIRMAX Advanced Air flow Technology

The air-foam technology works when pressure is applied to the mattress, the internal air valves on each of the 8 cells, allow air in or out to redistribute the pressure across all the cells. This active air transfer technology provides a constant low pressure for the patient.

GENERAL FEATURES	
No Pump or Power Needed	Dramatically reducing the lifetime cost of ownership
Air-Foam Technology	Square Foam Cells move with the patient
Controlled Release Technology	Employs a series of input/output valves to continuously and automatically adjust air pressures within the system
High Performance Foam Houses the Air-Foam Technology	Top layer with surface nodes to reduce shear forces and provide extra comfort and additional weight dispersement
Low Interface Pressures	For improved blood circulation and wound healing
Side Foam Bolsters	5" wide foam borders surround the air cells for added patient protection and transfer
Top Cover – 2 Way Stretch	Premium low friction and low shear material, very low moisture vapour transmission rates and waterproof
Flexible Contour Design	For profiling beds
Sloped Heel Section	To ease pressure and protect this vulnerable area
Hidden Zip	For improved infection control
Buckle and Straps	For safely securing it to the bed frame
Handles for Ease of Carrying	
TECHNICAL DETAILS	
Risk/Category	At Risk to High
Waterlow Score	10+
Pressure Sore Grading	2
Safe Working Load	Up to 250kg
Air Cell Configuration	8 x 5" square foam cells
Available Size/Dimensions	Single 90cm x 200cm x 18cm, King Single 107cm x 200cm x 18cm Euro King Single 100cm x 200cm x 18cm
Travel/Weight	15kg
Clinical Settings	Suitable for Hospital, Home Care and Nursing Home environments
Warranty	2 year

