

The Aeria Mat Mattress Overlay System is indicated for the prevention and treatment of skin breakdown and pressure ulcers in patients at low risk – offering a practical alternative to static pressure care.

The overlay is constructed from 130 cell sections – 2.5 inch 65 mm high – that cyclically inflate and deflate in an alternating pattern.

Cyclic alternation of pressure prevents arterial and venous capillary occlusion in surface tissue – maintaining and stimulating the flow of blood and lymphatic fluids through these tissues to provide essential oxygen and remove metabolic waste.



control unit

- Compact control unit pumps over five liters of air per minute.
- Fully adjustable pressure level to match individual user weight and comfort needs.
- Visible alarm warns of power failure or when pressure drops below the acceptable minimum level.
- Inbuilt rear hanging hooks for easy mounting and control unit portability.
- Basic repair kit in the event of puncture to mattress overlay.

overlay

- 130 alternating cell sections to gently stimulate the skin's surface, encouraging increased blood flow and circulation across high risk areas.
- Sturdy, waterproof PVC material.
- Long panels at head and base fold under mattress to securely fit to any standard single bed.
- Overlay can be rotated 180 degrees for preferred control unit position at either end of the bed.

technical specification 110V

Your local
Aeda Healthcare
authorized dealer:

general	product type	dynamic mattress overlay
	model no	Aeria Mat (MT-A1-001)
	alternation sequence	1 in 2
	alternation cycle	10 ~ 12 minutes
	maximum user weight	220 lb 100 kg
	CPR function	✘
	low air loss feature	✘
	transport function	✘
	static mode	✘
	risk category	low
	carry bag	✘
	certifications	CE, UL
	warranty	1 year
US Medicare Code	E0181	
contraindications	instable spinal cord injury	
	cervical traction	
intended care settings	long term or extended care	
	home care	
control unit	style	analogue – compact
	length	5.5" 135 mm
	width	4.5" 115 mm
	height	10.5" 270 mm
	weight	4.5 lb 2.1 kg
	air output	5 liters per minute
	pressure range	30 ~ 60 mmHg
	alarm mode	visible
	quick release connectors	✘
	rated voltage	AC 110V 60Hz 220V 50Hz
	rated input power	20 va
	protection class	Class 2
	power cord length	16 ft 5 m
mattress	length	80" 2000 mm
	width	35" 880 mm
	height	2.5" 65 mm
	weight	5.5 lb 2.4 kg
	top cover material	✘
	skirt seams	✘
	cover attachment	✘
	base material	PVC
	non skid pad	✘
	lifting handle	✘
	anti-kink hosing	✘
cells	no. of cells	130
	cell height	2.5" 65 mm
	cell material	PVC
	cell in cell	✘
	ventilated air cells	✘
	static head cells	✘

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