

Featured to suit home or long term care environments, the Aeria 5 is an economical mattress overlay system indicated for the prevention and treatment of skin breakdown and pressure ulcers in patients at low to medium risk.

The overlay is constructed from 18 transverse cells – 5 inch **120 mm** high – that cyclically inflate and deflate in an alternating pattern. Cyclic alternation of pressure prevents arterial and venous capillary occlusion

in the patient's surface tissue – maintaining and stimulating the flow of blood and lymphatic fluids through these tissues to provide essential oxygen and remove metabolic waste.

#### overlay

- Vapor permeable, waterproof top cover keeps moisture away from the skin; multi-stretch fabric minimizes friction and reduces shear.
- Machine washable top cover is fully elasticized for firm fit.

- 18 x 5 inch **120mm** high density cells made from premium quality TPU coated nylon for superior performance, wear and tear. Each cell connects independently to mattress base for easy removal for cleaning or replacement.
- Rapid release CPR tag for emergency deflation.
- Static transport function for stable patient handling and transfer.
- Strong elastic straps simply and securely lock the overlay to any standard single bed mattress.
- Overlay can be rotated 180 degrees for preferred control unit position at either end of the bed.



#### custom designed carry bag

Stylish carry bag for compact transport or storage. Separate compartments store all product components and collateral, including simple usage instructions and our easy to follow Quick Set Up Guide.

#### 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.
- Quick connector air hose attachments.
- Visible alarm light warns of power failure or when pressure drops below the accepted minimum level.
- Inbuilt rear hanging hooks for easy mounting and control unit portability.

## technical specification 220V

Your local  
Aeda Healthcare  
authorized dealer:

<b>general</b>	product type	dynamic mattress overlay
	model no	Aeria 5 (MT-A1-101)
	alternation sequence	1 in 2
	alternation cycle	10 ~ 12 minutes
	maximum user weight	265 lb 120 kg
	CPR function	mattress tag
	low air loss feature	✗
	transport function	✓
	static mode	✗
	risk category	medium – low
	carry bag	✓
	certifications	CE, UL
	warranty	2 years
	<b>contraindications</b>	instable spinal cord injury
cervical traction		
<b>intended care settings</b>	long term or extended care	
	home care	
<b>control unit</b>	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
<b>mattress</b>	length	80" 2000 mm
	width	35" 880 mm
	height	5" 120 mm
	weight	11.5 lb 5.3 kg
	top cover material	PU coated multi-stretch polyester
	cover attachment	elastic
	skirt seams	sewn
	base material	PU coated nylon
	non skid pad	✗
	lifting handle	✗
	anti-kink hosing	✗
<b>cells</b>	no. of cells	18
	cell height	5" 120 mm
	cell material	TPU coated nylon
	cell in cell	✗
	ventilated air cells	✗
	static head cells	✗

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