

Our budget mattress replacement solution that encompasses all the benefits of a high end system, the Aeria 8 Mattress Replacement System is indicated for the prevention and treatment of skin breakdown and pressure ulcers in patients at medium to high risk.

The mattress replacement is constructed from 21 transverse cells – 8 inch 200 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

- Economical analogue control unit pumps over six liters of air per minute.
- Fully adjustable pressure level to match individual user weight and comfort needs.
- Quick connector air hose attachments.
- Visible alarm indicator warns of power failure or when cell pressure drops below the accepted minimum level.
- Inbuilt rear hanging hooks for easy mounting and control unit portability.

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.

mattress replacement

- 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.
- Static transport function for stable patient handling and transfer.
- Static head cells for stable head support and optimum user comfort.

- 21 x 8 inch 200 mm 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.
- Fully adjustable support straps securely fastens system to any standard single bed frame.

technical specification 220V

Your local
Aeda Healthcare
authorized dealer:

general	product type	dynamic mattress replacement
	model no	Aeria 8 (MT-A2-051)
	alternation sequence	1 in 2
	alternation cycle	10 ~ 12 minutes
	maximum user weight	395 lb 180 kg
	CPR function	mattress tag
	low air loss feature	✗
	transport function	✓
	static mode	✓
	risk category	medium
	carry bag	✓
	certifications	CE, UL
	warranty	2 years
	contraindications	instable spinal cord injury cervical traction
intended care settings	long term or extended care home care	
control unit	style	analogue
	length	11.5" 290 mm
	width	5.5" 140 mm
	height	10.5" 270 mm
	weight	6.5 lb 2.9 kg
	air output	6 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	8" 200 mm
	weight	20 lb 9.2 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	✗
cells	no. of cells	21
	cell height	8" 200 mm
	cell material	TPU coated nylon
	cell in cell	✗
	ventilated air cells	✗
	static head cells	✓

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