

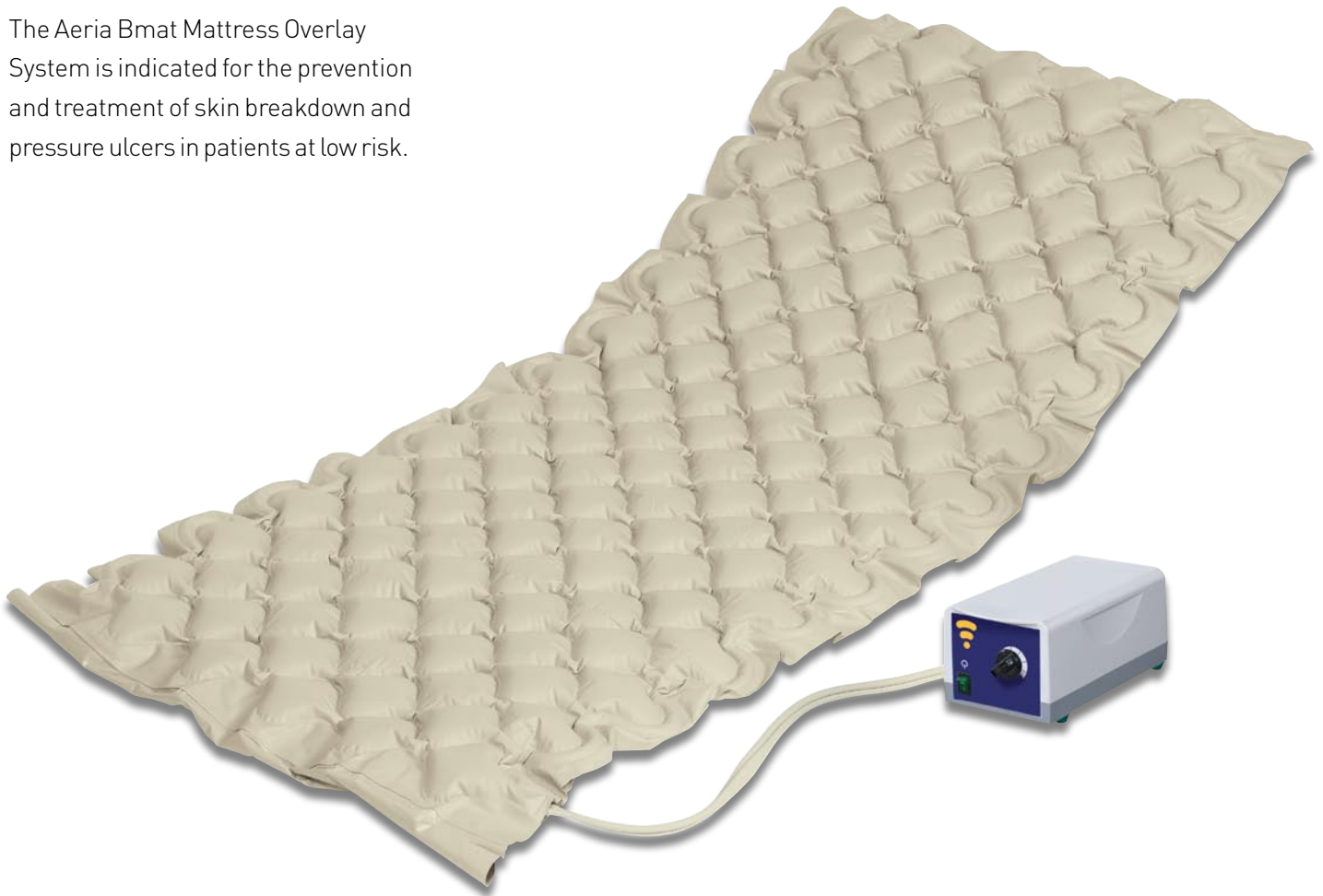
For a truly economic option, the Aeria Bmat combines a bubblemat overlay with our basic analogue control unit (excludes alarm function), offering low risk patients practical alternative to static pressure care.

The Aeria Bmat Mattress Overlay System is indicated for the prevention and treatment of skin breakdown and pressure ulcers in patients at low risk.

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

- Basic control unit pumps over four litres of air per minute.
- Fully adjustable pressure level to match individual user weight and comfort needs.
- 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 220V

Your local
Aeda Healthcare
authorized dealer:

general	product type	dynamic mattress overlay
	model no	Aeria Bmat (MT-A1-015)
	alternation sequence	1 in 2
	alternation cycle	3 ~ 5 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
	contraindications	instable spinal cord injury
cervical traction		
intended care settings	long term or extended care	
	home care	
control unit	style	analogue – basic 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	4.5 liters per minute
	pressure range	30 ~ 60 mmHg
	alarm mode	✗
	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	✗
	cover attachment	✗
	skirt seams	✗
	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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