



Series2 Trolley Mattress

High specification foam pressure care mattress for ED trolleys



With unique OSKA heel zone.



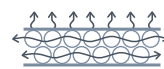
Unique heel
Offloader



Heel relief
slope



Pressure ulcer
prevention



Microclimate
management



ED trolley
compatible

Series2 Trolley Mattress



High specification foam pressure care mattress for ED trolleys.

The Series2 Trolley Mattress is a reactive support surface and offers effective pressure ulcer prevention for patients attending the Emergency Department who are at an elevated risk of pressure ulceration. It is also effective for managing patients with Category 1 and 2 pressure ulcers.

The unique OSKA heel offloader feature also supports the management of patients with any category of heel pressure ulcer.

Effective pressure ulcer prevention and management in the ED

Pressure area care

Combining the Aerolite foam with the multi-stretch, moisture-vapour permeable cover creates a very comfortable, highly conformable support surface with excellent immersion and envelopment properties. This reduces peak pressures on the skin and subcutaneous tissues and supports the delivery of effective pressure area care to patients.

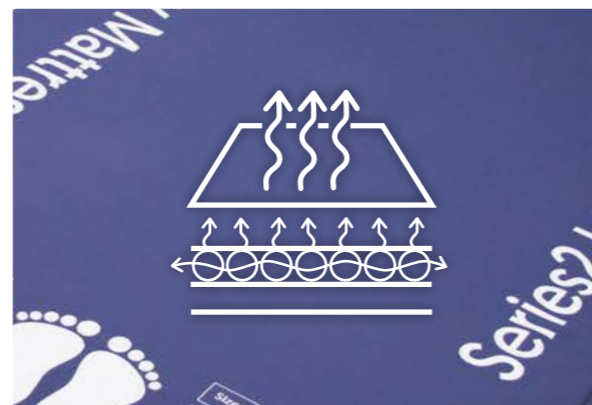
Microclimate management

The low density, open structure of the Aerolite foam encourages air movement and heat dissipation within the mattress. Coupled with the moisture-vapour permeable cover these features help support the effective management of skin microclimate.

Infection prevention

Infection prevention is optimised by combining the following features;

- **V-Guard Technology** cover coating with inherent antimicrobial properties. Enhances physical robustness, doesn't crack and break down over time and reduces the impact of wear and tear on the cover, thereby minimising the risk of fluid strike-through into the underlying foam.
- **ToughWeld seams & waterproof zip.** Minimise the risk of fluid ingress into the underlying foam.
- **Easyclean covers.** Can be machine washed at 95°C and tumble dried. They are also resistant to 10,000ppm available chlorine.



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High performance cover

The multi-stretch, moisture-vapour permeable cover facilitates immersion and envelopment and assists with microclimate management.

Easyclean covers with V-Guard Technology and ToughWeld seams combine to optimise infection prevention.

Cost effective

In the event of damage the cover and Aerolite foam layer can be replaced individually as required.



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The OSKA Series2 Trolley Mattress is compatible with Emergency Department trolleys.

Lengthy wait times within the ED¹ lead to a greater risk of hospital acquired pressure ulcers (HAPUs) incidence².

Risk factors for HAPUs developing or worsening in patients include³:

- Limited/reduced mobility
- Sensory impairment
- Compromised nutritional status
- Frailty of old age
- Those with incontinence/at risk of moisture on the skin
- Pre-existing pressure damage
- Other co-morbidities or mechanical forces

When exposed to the cumulative effects of high pressure, patients with one or more of these risk factors are more likely to experience negative patient outcomes.³



Specification

Prevention	Very High Risk
	Mattress - Category 2*
Treatment	Heel Offloader - All categories*
Max. user weight - Lifeguard	195kg / 30st
Max. user weight - Howard Wright	250kg / 39st

*With clinical assessment. Support surface selection requires holistic patient assessment and cannot be decided on risk assessment score alone (EPUAP 2015).

References

1. Royal College of Emergency Medicine - <https://rcem.ac.uk/data-show-1-65-million-patients-in-england-faced-12-hour-waits-from-time-of-arrival-in-aes-in-2022/>
2. <https://www.nursingtimes.net/news/hospital/normalised-corridor-care-at-hospital-leads-to-increase-in-pressure-ulcers-13-02-2020/>
3. Section 2.1 2023 Edition Guidelines for Perioperative Practice, Copyright (C) 2022, AORN Inc. 2170 S. Parker Road, suite 400, Denver, Colorado 80231

Mattress size

Lifeguard	
67 x 195 x 13cm	PR13-035
Howard Wright	
70 x 200 x 12.5cm	PR13-136

Please note: available for other trolleys – please contact OSKA to discuss.

Order Code