





Heel Relief Side Wall Support Welded Seams Zone Zero Heel Elevation * Add pump to increase to Category 4 treatment

MB1125	Single	88x200x18cm
MB1126	King Single	107x200x18cm
MA1140	Hybrid Pump	-

Superseding the high performance Oska Aria. The Aria+ by Enable Lifecare uses the latest air cell technology to formulate a comfortable and effective mattress for pressure care and prevention.

Air cells react instantly when the patient is repositioned, to equalise the pressure areas.

For lower risk patients and those experiencing up to level 2 pressure injuries, the Aria+ can be used on its own. However, with the addition of the Aria+ pump, this mattress can provide comfort, prevention and treatment of those experiencing category 3 and 4 pressure wounds. With the two options available, the Aria+ provides incredible value and cost effectiveness.

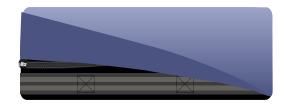
The mattress consists of a foam head cell and series of 5 pairs of transverse air cells, each containing a unique foam profiled insert, which are in turn held within a foam U core, all protected by a vapour permeable waterproof cover. The single pillow end consists of foam only. The transverse cells are arranged into alternate pairs of A and B cells which are pressured and depressurised in sequence.





The Zone Zero function can be used to suspend the heel for 'zero pressure' making it suitable as an aid in the prevention and treatment of heel ulcers up to and including category 4.

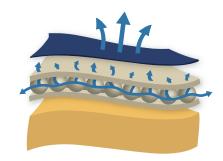
The mattress is created with a decline at the foot end. The Heel Slope assists in the prevention of pressure ulcers in one of the most vulnerable areas on the body.



The zip is concealed by a fluid resistant extra long waterfall flap and when opened, gives access to confirm that fluids have not permeated the cover and damaged the foam. Inspection control is maintained for handles.



Designed to significantly reduce shear and friction which often leads to tissue damage. The base foam remains in position on the bed frame, whilst the top moves with the user.



The Ultimate Mattress Cover





Pressure Relief

The Aria+ mattress covers is designed to significantly reduce pressure ulcers. It has been designed to reduce friction and help disperse moisture, both of which are major contributing factors to the formation of pressure wounds.

Patient Comfort and Durability

The mattress cover technology provides,

- Multi stretch fabric
- The moisture vapour transfer allows for breathability
- Offer exceptional durability without compromising comfort.



Infection Control and Cleaning Regime

The Aria+ mattress cover technology incorporates infection control and Anti-decubitus characteristics. It provides an impenetrable barrier to viruses and bacteria. To clean, wipe down with warm water and mild detergent. If required, the cover can be machine washed <95 degrees Celcius. It can be cleaned with a chlorine-based chemical at <10,000 ppm concentration.



Legislation

The Aria+ mattress cover technology meets the latest legislative requirements including:

- DecaBDE and Halogen-free
- Reach and ROHS compliant
- Biocidal Products Regulation compliant
- Flame retardant cover



Technical Specification Summary

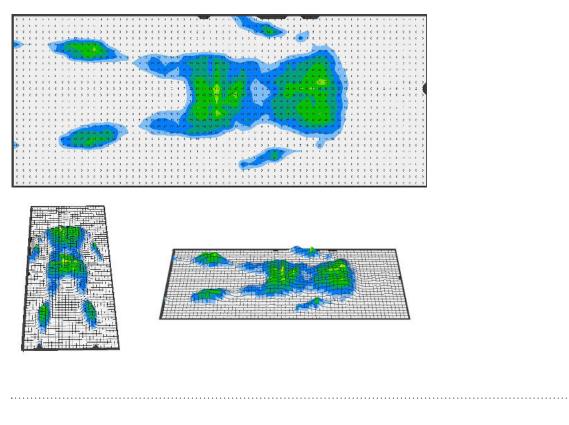
- Hydrolysis resistance >1 year
- Excellent resistance to active chlorine
- Anti-decubitus
- FR to BS7175 Crib 5 / Crib 7 variant avaliable
- Autoclave resistant
- Dry cleanable
- Washable to 95 degrees Celsius
- Antibacterial and Antifungal treated
- HF weldable
- MVP (moisture vapour permeability)
- WPR <5m (water penetration resistance)



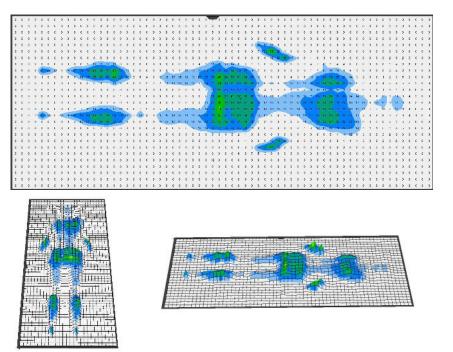
What makes the Aria+ pump unique, is its advanced body responsiveness. With even the slightest movement, the Auto-Intelligent Technology quickly adjusts the mattress pressure, for fast acting comfort for the user. This incredibly intelligent pump allows carers to provide world-class patient care, whilst meeting clinical requirements.

The clinical benefits of a single system are equally applicable to those of a modern hospital setting. A higher maximum weight capacity up to 250kg allows the product to meet the modern challenge of bariatric clients. All component parts are interchangeable, maximising product life and reducing environmental impact.

MALE | 90kg 185cm | Average Pressure 8.32 mmHg



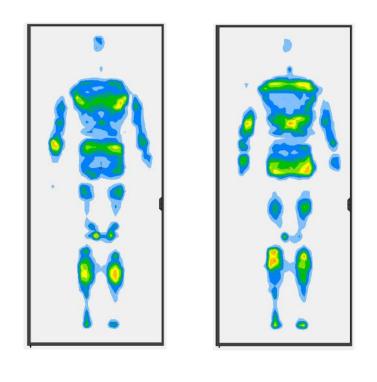
FEMALE | 55kg 165cm | Average Pressure 4.29 mmHg





⊽ mmHg

The two images show how the pressure is redistributed during the inflation cycles.

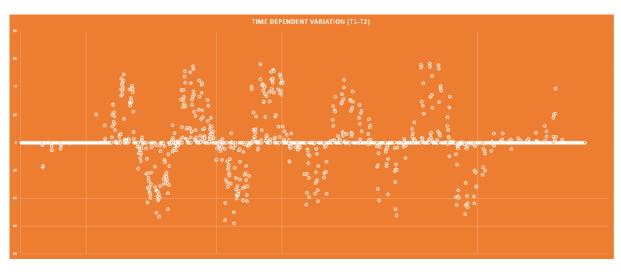


Weight of Model:

 13.738 mmHg
 15.346 mmHg
 66.467 mmHg

 *mmHg = millimetre of mercury
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Redistribution of pressure between cycles.



13.738 mmHg

Enable Lifecare deliver specialist care products that give healthcare professionals the ability to make a difference. We are continually developing pressure care products that perform and are beneficial to patient's clinical needs.

Every patient has individual needs. That's why our 3E solution help us to help you deliver the highest standard of care possible.



We strive to fully understand our clients to gain a holistic understanding of their situation, feelings, and goals. Providing the best solution goes beyond choosing the therapeutic device for a specific medical condition. Care, context and understanding are paramount to delivering the best outcome.

Choosing the perfect product for someone requires more than a gut feeling. Our 3E Philosophy means we consider every aspect of our clients and how the product can work for them. No two people are the same, so we evaluate how each feature can benefit the client.

Finding the most effective solution for our clients is determined by the first two E's, Empathy and Evaluation, and adding our expert knowledge, science and application experience. With our client's requirements top of mind, our 3E philosophy seeks to provide a holistic outcome to improve their quality of life. ------..... ------.....