

Product Awareness – June 2018

NEW PRODUCT! Aspire Lifecomfort Active Air Mattress Range

Key Pressure Injury Risk Factors are all addressed to minimise the risk of pressure injury development:

- o **Pressure –** 1-in-2 'pressure on / off' cycle encourages blood flow and facilitates pressure
- o redistribution.
- Skin Microclimate Multi-stretch covers reduce shear and offer a high Moisture Vapour Transfer Rate (MVTR), this promotes airflow and enhances breathability.
- Air Flow By drawing and pushing air the alternating cycle helps ventilate and reduce skin heat and moisture.
- Sleep Quality Innovative pump technology reduces noise and vibration, for a quieter sleep environment.
- Bottoming Out Safety Cells (Active Air 8) remain inflated to prevent bottoming out and improve surface stability.
- o **Infection Control** Welded seams and zip protection prevent fluid and bacterial ingress, facilitating stringent infection control measures.

Aspire Lifecomfort Active Air 4 - Dynamic Mattress Overlay - 135kg SWL

The Active Air 4 Overlay is intended for users assessed to be "At Risk" of pressure injury and is ideal for Home Care or Facility environments. It includes the following key features:

- o **Semi Digital Pump** This simplified solution is easy to navigate and operate.
- AutoLock Control panel automatically locks after 30 seconds, preventing accidental mode changes.
- o **Comfort Control Dial** Simplified pressure dial allows easy adjustment to suit user's needs.



Aspire Lifecomfort Active Air 5 - Dynamic Mattress Overlay - 175kg SWL

The Active Air 5 Overlay is also intended for users considered to be "At Risk" of Pressure Injury but has a higher SWL of 175kg and available in both S/KS widths. The Active Air 5 is suitable for use from Home Care to Acute and Long Term care. Key features include:

- Continuous Low Pressure (CLP) When activated, this mode increases user immersion and envelopment.
- AutoDetect Based on the user's weight and size, appropriate pressure output is automatically set, ensuring optimal care and protection
- 24hr Transport Mode In the event of a power failure, this feature provides a security buffer allowing patients to remain on an inflated surface until power is restored.



Aspire Lifecomfort Active Air 8 - Dynamic Mattress Replacement - 200kg SWL

The Active Air 8 mattress replacement is suitable for users at "High Risk" of Pressure Injury. Available in both S/KS widths it provides the highest level of care suitable for Acute and Long Term care environments. Key features include:

- Continuous Low Pressure (CLP) When activated, this mode increases user immersion and envelopment.
- AutoDetect Based on the user's weight and size, appropriate pressure output is automatically set, ensuring optimal care and protection
- AutoProtect When the head if the bed is raised to 45º or more, air pressure automatically increases to prevent bottoming out
- 24hr Transport Mode In the event of a power failure, this feature provides a security buffer allowing patients to remain on an inflated surface until power can be restored



Rapid Inflation Turbo Pump - Accessory

The turbo pump accessory can be used on any pressure mattress for inflation. It can completely inflate overlays and mattresses within 10-15 seconds, saving time for installations as well as servicing and maintenance where diagnosis can be performed more quickly.



Marketing

