



Balmoral Plus Active Mattress

The Balmoral Plus Active Mattress and 250 Pump is a full mattress replacement system designed to prevent and manage pressure ulcers, including Category 4 tissue damage. Featuring 27 PU cells (23 alternating, 4 static) on a 50mm air sub mattress, this high specification system ensures optimal pressure redistribution, patient comfort and safety. Its narrower cells and pillow section enhance comfort and stability, making it ideal for community settings.

KEY PRODUCT FEATURES

- ✓ **50mm Air Sub Mattress:** Ensures additional support and stability, even during power failure.
- ✓ **27 PU Cells:** 23 alternating and 4 static cells for effective pressure redistribution and comfort.
- ✓ **Versatile Pump Functions:** Alternating, Constant Low Pressure, Max Inflate and Seated modes.
- ✓ **Enhanced Safety & Cleaning:** Auto lockout, modular design and antibacterial cover for easy cleaning.

HIGHLIGHTS

- ★ **27 PU Cells**
23 Active, 4 Static
- ★ **50mm Air**
Sub Mattress
- ★ **Very High Risk**
up to Category 4
- ★ **200kg Max**
User Weight

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OUR LOCATION

📍 Sheaf House, Bradmarsh Business Park,
Bradmarsh Way, Rotherham S60 1BW

ADDITIONAL FEATURES

- Narrower cells and pillow section enhance comfort and stability.
- Superior pressure relief with alternating therapy over a 10-minute cycle.
- Max Inflate with auto return to alternating for patient safety.
- Seated mode to support the patient when the backrest is elevated.
- No minimum user weight limit.
- 4-way stretch, vapour permeable, anti-bacterial welded PU cover with covered zip.
- Pump Auto Lock Out function to reduce risk of unintentional use.
- Fully modular system for ease of repair and cleaning.

For further information:

Scan the QR Code below to visit our website.



TECHNICAL DATA	
Product Code	HAMBALM004.HPU250
Warranty	3 Years
Mattress Dimensions	2000 x 900 x 150 mm
Pump Dimensions	275 x 116 x 175 mm
Max. User Weight	200 kg / 31 st
Min. User Weight	N/A
Total System Weight	11.7 kg
Number of Cells	27 (23 alternating, 4 static)
Sub Mattress	50mm air
Pressure Risk	Very High
Cycle Time	1 in 2 over 10 mins
Medical Product	Class 1

PRODUCT CODES	
HAMBALM004.HPU250	Balmoral Plus Mattress with Harvest 250 Pump

Important Safety Notice

Harvest Healthcare Ltd. supplies equipment and appliances to cover a range of medical conditions. Specific choice of equipment is the sole responsibility of the clinical practitioner or carer overseeing individual patient care. Harvest Healthcare Ltd supplies a range of products such as foam mattresses, active air mattresses, fall protection mats and bed rail protection bumpers. These products are usually covered in vapour-permeable PU fabric that could cause a risk of suffocation in the event of prolonged facial contact. Mattress risk categories are to be used as a guide only. Risk assessments specific to the user must be carried out prior to the use of all products. Products and data continually undergo development and may therefore deviate from the details given.

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