



Kensington Overlay Active Mattress

The Kensington Active Mattress and 250 Pump is an alternating overlay system designed to be secured to an existing mattress. Made up of 18 individual cells, 16 active and 2 static pillow section cells, it supports the prevention and management of pressure ulcers for patients at high risk, including existing tissue damage. The compact digital pump provides alternating, Constant Low Pressure, Max Inflate and Seated modes for enhanced pressure care.

KEY PRODUCT FEATURES

- ✓ **18 TPU Cells:** 16 active and 2 static pillow section cells for stability and comfort.
- ✓ **Overlay Design:** Secures to an existing mattress for straightforward set-up.
- ✓ **Versatile Pump Modes:** Alternating, Constant Low Pressure, Max Inflate and Seated modes.
- ✓ **Easy-Clean Cover:** 4-way stretch, vapour permeable, anti-bacterial welded PU with a covered zip.

HIGHLIGHTS

- ★ **High Risk Pressure Relief**
- ★ **18 TPU Cells
16 Active, 2 Static**
- ★ **Comfort Control Settings**
- ★ **200kg Max User Weight**

CONTACT US

☎ +44 (0)1709 377172
✉ sales@harvesthealthcare.co.uk

FOLLOW US

in harvest-healthcare-ltd
x @HarvestHealthUK

OUR LOCATION

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

ADDITIONAL FEATURES

- Pillow section for patient stability and comfort.
- Max Inflate with auto return to alternating for patient safety.
- Seated mode to support the patient when the backrest is elevated.
- Pump maintains set pressures to reduce carer intervention.
- No minimum user weight limit.
- Cable management to keep the pump area tidy and safe.
- 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	HAMKENS001.HPU250
Warranty	3 Years
Mattress Dimensions	2000 x 900 x 110 mm
Pump Dimensions	275 x 116 x 175 mm
Max. User Weight	200 kg / 31 st
Min. User Weight	N/A
Total System Weight	8 kg
Number of Cells	18 (16 active, 2 static)
Pressure Risk	High
Cycle Time	1 in 2 over 10 mins
Medical Product	Class 1

PRODUCT CODES

HAMKENS001.HPU250	Kensington Overlay Active Mattress & 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.

Version 3: June 2026