

TECHNICAL SPECIFICATIONS

Product Code	APH183
Mattress Dimensions (inflated)	200 x 88 x 12.5 cm
Mattress Weight	4.6 kg
Maximum Weight Limit	28 stone / 178 kg
Cell Configuration	18 individual cells
Risk Category (Patient PU)*	Medium to High Risk
Pump Dimensions	27 x 13.5 x 9 cm
Pump Weight	1.4 kg
Pressure Range	30 - 80 mmHg
Cycle Time	12 mins fixed
Power Supply	AC 220-240V 50Hz, 0.09A
Fuse Rating	T500mA, 250V
Medical Classification	Type BF Applied Part
EMC Standards	BS EN 60601-1, BS5724-1 (CE, FDA, TUV)

*Pressure ulcer risk categories (low, medium, high, very high) are determined using recognised clinical assessment tools.

Due to ongoing research and development, Apollo Healthcare Technologies Ltd, reserve the right to change specifications without prior notice.

If you require more information, please call our sales team on Tel: +44 (0) 1924 614567



Apollo Healthcare Technologies Limited, Unit A1, Gildersome Spur, Leeds, West Yorkshire, LS27 7JZ
Tel: +44 (0) 1924 614567 Fax: +44 (0) 1924 607480 Email: sales@apollo-ht.co.uk www.apollo-ht.co.uk



Apollo 5 Premium System

Dynamic Overlay Mattress

Product Code **APH183**

AHSM-007 Rev3.0 (01.04.25)



www.apollo-ht.co.uk

Apollo 5 Premium System Dynamic Overlay Mattress

Product Code APH183

Dimensions: 200cm x 88cm x 12.5cm



The **Apollo 5 Premium** dynamic overlay system is suitable for those considered at 'Medium to High Risk' of developing pressure ulcers, offering optimum pressure relieving qualities and comfort. The simple to use pump ensures this ever popular overlay can be used in most nursing or homecare environments.

- Designed for users at medium to high risk, or have existing tissue damage
- Overlay Mattress System provides extra pressure relief on top of an existing support surface
- Manual adjustment to user's body shape and position for optimum pressure care
- Dynamic mode for alternating action, reducing interface pressures and providing gentle capillary stimulation
- Humidity management to help prevent tissue breakdown and skin maceration
- Welded vapour permeable multi stretch PU cover to enhance shear and friction protection, and prevent fluid ingress and internal mattress contamination
- Clinically effective against bacteria / viruses, with proven resistance to MRSA
- CPR function to ensure rapid deflation of mattress
- Fire retardant to Standards BS7175 Crib 5
- Clear and simple controls that reduce need for complex training
- Removable quick release cells for lower cost servicing and repair

- 1 Adjustable comfort setting
- 2 Welded vapour permeable multi stretch PU cover to prevent fluid ingress and internal mattress contamination
- 3 Low pressure and normal pressure indicator
- 4 Removable quick release cells for lower cost servicing and repair

