



Specifications

Max Weight Limit: 50 stone / 318.8 Kg

Risk Factor: Very High Risk

Warranty: 2 years

Cell Configuration: 3 static, 10 figure of 8 cells

Operating Cycle: Option of either 10, 15, 20, 25 minutes

Pressure Range: 20-60 mmHg

Mattress Dimensions (inflated): 200cm x 120cm x 20cm

Mattress Weight: 8 Kg

Power Unit Dimensions: 37cm x 13.5cm x 25cm

Power Unit Weight: 4.2 Kg

Electrical

EMC Standards: CISPR 11 Class B, IEC 61000-3-2, IEC 61000-3-3, IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-4, IEC 61000-4-5, IEC 61000-4-6, IEC 61000-4-8, IEC 61000-4-11

Voltage: AC230V 50Hz

Noise Level: Below NC27

Fuse Input: 12w

Fuse: External

Apollo Pro Plus™ Dynamic Replacement Mattress

Product Code - APH168

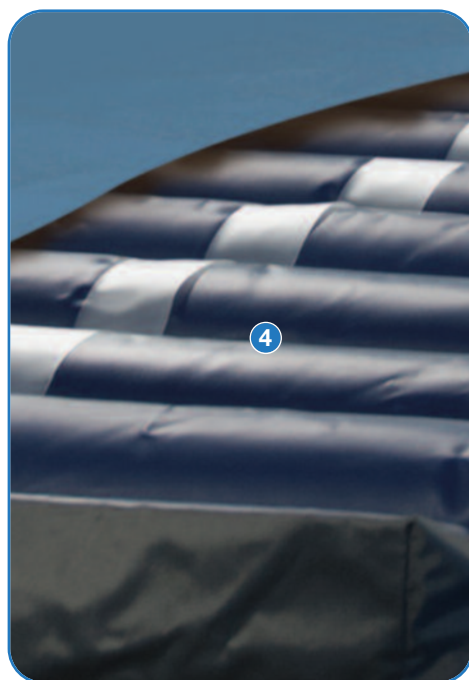


Apollo Pro Plus™ Dynamic Replacement Mattress

Product Code / Dimensions:
APH168 / 200cm x 120cm x 20cm



The **Apollo Pro Plus Bariatric** dynamic mattress benefits from a uniquely designed cell configuration in order to ensure the best possible pressure relieving qualities. The cell technology offers a revolutionary '**Very High Risk**' dynamic mattress, ensuring optimum patient comfort and safety.



- 50 stone weight limit
- Very high risk replacement mattress
- Timed static switch to assist in patient transfer and for good nursing practise
- Auto-lockout function
- Designed for users at very high risk, or have existing tissue damage (pressure ulcer grade 1-4)
- Manual adjustment for to user's body shape and position for optimum pressure care
- Dynamic therapy for alternating action for lower interface pressures and gentle capillary stimulation
- Humidity management to help prevention of tissue breakdown and skin maceration
- Enhanced shear and friction protection
- Autofirm option to inflate the mattress to maximum pressure to allow safe patient transfer
- Fire retardant to Standards BS7175 Crib 5
- Audio and visual alarms to differentiate between low pressure, power failure and system failure errors
- Seat switch to increase the pressure in the sacrum area for when the patient is sat upright
- Welded vapour permeable multi stretch PU cover to prevent fluid ingress and internal mattress contamination
- Clinically effective against bacteria / viruses with proven resistance to MRSA
- 1 Adjustable weight settings
- 2 Alternating cycle time variances to offer different periods of pressure relief
- 3 CPR function to ensure rapid deflation of mattress
- 4 'Cell in Cell' replacement system with static base
- 5 The mattress cover can be wipe down or completely removed and laundered up to 95°C to aid decontamination protocols

