

# Introducing the Cobalt Premium Care Mattress

**COBALT**  
HEALTH

The clinically proven **Cobalt Premium Care** pressure reducing mattress has been developed using the very latest combustion modified ether foam technology (CME). This best in range, high-quality mattress features a castellated foam surface, which sits on a sturdy “U shaped” foam base.

The pressure reducing, castellated zones are smaller in shape at the head and foot ends in order to maximise pressure re-distribution in the most vulnerable areas, whilst featuring larger castellations in the centre, so that the mainstream patient weight can be managed efficiently and effectively.

The ultra-soft heel section is angled in order to reduce pressure, whilst an alternate cut (left to right) of visco elastic foam provides maximum comfort levels.

Ideal for patients at high to very high risk of developing pressure ulcers, and is suitable for use in hospital, home and care home environments.



CODES: M30-S & M30-KS

## PRODUCT FEATURES

**Premium ‘skin kind’ mattress cover: Infection control** – The water-resistant, multi-stretch, breathable cover has welded seams and an antimicrobial coating, ensuring a robust defence against water ingress, whilst promoting effective infection control. All mattress covers include non-slip bases as standard.

**Castellated zones: Effective weight distribution** – The castellated zones are smaller at the head and foot ends, and larger in the centre to maximise pressure redistribution in the most vulnerable areas.

**Castellated patterns: Enhanced temperature control** – The channels cut into the foam to ensure maximum airflow around the patient. This support temperature control and aims to improve patient comfort and ability to sleep.

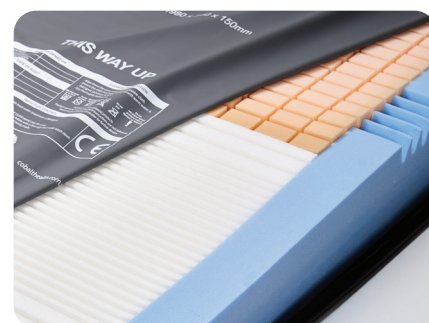
**Ultra soft heel section: Improved pressure relief for vulnerable points** – By gently tapering the heel area, pressure is redistributed effectively onto the less susceptible calf area.

**Foam base and walls: Stability** – The base and walls are manufactured using combustion modified ether (CME) foam technology and provide complete stability.

**Three-year warranty: Longevity** – The combination of CME foam technology and durable mattress covers, enables a robust product that will deliver on longevity and uninterrupted care.

**Fire retardant Visco Elastic and CME foam combination** – Fully complies with British Standards.

**UK manufactured** – Provides total confidence to user via exceptional quality and workmanship.



HELPING  
CARE  
HAPPEN

## TECHNICAL INFORMATION

<b>Risk rating</b>	High to Very high risk
<b>Fatigue class</b>	Very severe
<b>Dimensions</b>	Single: L198 x W88 x H15cm; King Single: L198 x W105 x H15cm
<b>Weight</b>	Approximately 14kg
<b>Foam density</b>	Blue: 38-40kg/m <sup>3</sup> – Nominal hardness 200 Newtons Orange: 38-40kg/m <sup>3</sup> – Nominal hardness 120 Newtons White Visco: 50kg/m <sup>3</sup> – Nominal hardness 55 Newtons
<b>Nominal hardness range</b>	Visco Elastic Foam: 50-55N; CEM Base: 175-215N
<b>Fire retardancy standards</b>	Fire retardant CME Foam (Combustion Modified Ether), exceeds minimum requirements of Crib 5 composite testing (certification available upon request) BS7177
<b>Mattress cover coating</b>	210-230g (options available)
<b>Warranty</b>	3 years
<b>SWL</b>	254kg

# COBALT

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**FOR FURTHER INFORMATION OR DEMONSTRATIONS, PLEASE CONTACT US**

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