



# Dyna-Form™ Maximus

The **Dyna-Form Maximus** mattress is specifically designed to meet the needs of bariatric patients up to 65 stone / 413kg. Its finest quality Combustion Modified High Resilience (CME) foam type and construction is designed to support the weight of heavier patients, prevent “bottoming out” and offer effective pressure reduction for users considered to be at “**High Risk**” of pressure ulcer development. This product provides not only the best pressure re-distribution properties, but great patient comfort & product longevity. Supplied at 120 cm wide as standard it can however be made to the dimensions of any bariatric bedframe. It comes complete with a durable, multi-stretch, vapour permeable cover and a toughened polyurethane base.

## Features

- ① Finest quality combustion modified high resilience (CME) foam construction
- ② Multi-stretch, vapour permeable cover fabric (impregnated with an anti-fungal agent)
- ③ Toughened PU / non-slip base

## Benefits

- Provides excellent comfort and pressure re-distribution whilst preventing bottoming out & aiding patient transfer
- Reduces shear & friction forces, whilst assisting in the control of infection (can be laundered up to 80°C)
- Provides a robust protective surface against hydrolysis / strikethrough and prevents slippage

## Technical Specifications

<b>Product Code</b>	<b>MAT/MAX/198/120/15</b>
<b>Risk Category</b>	High Risk
<b>Weight Limit</b>	65 stone / 413kg
<b>Warranty</b>	4 Years
<b>Dimensions</b>	(Length) 198cm x (Width) 120cm x (Height) 15cm
<b>Foam Density</b>	Blue 38–40kg/m <sup>3</sup> Nominal Hardness – 200 Newtons
<b>Fatigue Class</b>	Very Severe
<b>Fire Retardancy</b>	BS7177 (Crib 5 Composite)
<b>Mattress Weight</b>	17kg
<b>Colour</b>	Blue
<b>Hypochlorite Solution compatible</b>	1,000 ppm diluted or 0.1% (or to be used in conjunction with local infection control guidelines)