



The **Dyna-Form Saturn** mattress is designed for users considered to be that of “**High Risk**” of pressure ulcer development and for patients requiring complete comfort, whilst maintaining the highest pressure care support from a static mattress. By using a blend of temperature sensitive, visco elastic foam at patient interface with the finest quality CME foam, the **Dyna-Form Saturn** provides excellent pressure re distribution properties, but with patient comfort foremost considered within its design. Longevity is enhanced by using a mixture of modern foam technology and a contemporary cover. **Saturn’s** durable, multi-stretch, vapour permeable cover also possesses a toughened polyurethane base for use on all bed frame designs.

Features

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| ① | Temperature sensitive visco elastic foam surface (castellated cut) | Provides excellent patient comfort by conforming to the body contours |
| ② | Finest quality CME foam base | Prevents patient bottoming out and enhances longevity |
| ③ | Multi-stretch, vapour permeable fabric (impregnated with an anti fungal agent) | Reduces shear & friction forces, whilst assisting infection control policies |
| ④ | Fully high frequency welded cover | Prevents fluid ingress & aids decontamination processes (can be laundered up to 95°C) |
| ⑤ | Toughened PU / non-slip base | Provides a robust protective surface against hydrolysis / strikethrough |
| ⑥ | Fully replaceable parts | Ensures great value for money |

Benefits

Technical Specifications

Product Code	MAT/SAT/198/88/15
Risk Category	High Risk
Weight Limit	40 Stone / 254kg
Warranty	8 Years Foam / 4 Years Cover
Dimensions	(Length) 198cm x (Width) 88cm x (Height) 15cm – However Variable Sizes Available Upon Request
Foam Density	Visco elastic foam – 55–60kg/m ³ Nominal Hardness – Soft to Medium Blue CME Foam – 38–40kg/m ³ Nominal Hardness – 200 Newtons
Fatigue Class	Very Severe
Fire Retardancy	BS7177; 2008 (Crib 5 Composite)
Weight	16kg
Colour	Wine
Hypochlorite Solution compatible	1,000 ppm diluted or 0.1% (or to be used in conjunction with local infection control guidelines)