The Mighty Max **Bariatric Pressure Reduction Mattresses**



The Mighty Max Bariatric pressure reduction mattress is specifically designed to meet the special challenges that are present with patients that weigh up to 750 lbs. Our design incorporates four layers of foam with progressive densities and pressure reducing properties, so that our Mighty Max mattresses are correct for your heavier patients.

The Pressure Reducing Foam Core

The unique, anatomically designed, inner foam core provides very low interface pressure readings and support for Bariatric patients. Four layers of foam, two of which are contour cut, provide a low pressure environment under very challenging circumstances. Only BG Industries offers a series of mattresses to service a wide range of patient weights.

The Top Layer

The uppermost layer of the Mighty Max is contour cut Visco Elastic (VE) Foam that provides support and comfort. By providing more foam beneath the heavier parts of the body, the VE foam more readily conforms to the body than regular foams for greater comfort and increased stability where needed most.

The Second Layer

Also contour cut, the second layer consists of a higher density high resiliency (HR) foam with a higher IFD for increased support and protection.

The Third Layer

The third layer of foam offers a much more substantial IFD rating to assure caregivers that patients are not bottoming out. No product can provide low interface pressure readings if patients sink to far down and compress the laying surface. The substantial third layer meets this challenge without compromising the low-pressure therapy.

The Fourth Layer

With even higher IFD ratings the fourth layer of foam offers additional protection for patients and provides a sturdy foundation for any Bariatric bed frame design.

The Pressure Reducing Solution

For decades bed manufacturers have made bed frames to accommodate the heavier patient. As a solution to the hard Bariatric surface, BG Industries offers a cost-effective, pressure reducing support surface specifically designed for the Bariatric patient. The Mighty Max Pressure Reduction Mattresses offer caregivers a therapeutic pressure management solution for the Bariatric patient's special needs.



Sexton Trading Company Pty. Ltd.

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Specifications

The Top / Bottom Cover

Loose, billowy Hypolex® Nylon Top Cover is flame retardant, antimicrobial, and water resistant. Soft and supple, the unique Hypolex material easily conforms to patient and eliminates hammocking. The top cover is coated with Dupont® Teflon® for added resistance to abrasion and cleaning solutions.

The bottom cover is a 1,000 - denier bright yellow vinyl so it can be easily identified. It is both waterproof and anti-bacterial. It includes our patented anti-microbial flap behind the zipper, preventing the ingress of fluids or other foreign material directly into the mattress interior. Four (4) reinforced handles are included for mattress portability.

The Topper / Core Assembly

Four layers of high quality, antimicrobial foam. Top layer consists of contour-cut, Visco Elastic foam that provides anatomically engineered comfort and support. The contour-cut, second layer consists of a high density and high resiliency foam with a higher IFD for added support and protection. The third layer offers a much more substantial IFD rating to ensure that patients cannot bottom out. The high density, fourth layer provides a sturdy, long-lasting foundation for patients on any Bariatric bed frame.

Flammability

Mattresses are manufactured to meet California Upholstery Provisions as stated in Technical Bulletin #117 and exceed Federal Flammability Standard DOC FF 4-72. Special models are available at an additional charge to meet California Technical Bulletin #129, City of Boston IX-II, and others upon request.

Warranty

The Mighty Max Bariatric Pressure Reduction Mattress is warrantied for one (1) year from original date of purchase.



Size	Weight Range 350 - 450 lbs Order Number	Weight Range 450 - 750 lbs Order Number
35 x 80	MM41075-3580	MM71045-3580
42 x 80	MM41075-4280	MM71045-4280



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