Geo-Mattress[®] UltraMax[™] for Stretchers

Premium pressure redistribution support surface

A key to exceptional continuity of care – on *every* patient surface.

Ultra Effective

Shear Transfer Zone[™] cover design and Geo-Matt[®] segmented surface deliver unsurpassed protection against shearing, pressure, and heat/moisture buildup.

Ultra Comfortable

Precision engineered to help patients achieve a level of restful comfort typically possible only on full-sized hospital bed surfaces.

Ultra Resilient

Exclusive UHP 500[™] core in seat section and 3-dimensional Zoning[™] design provide support and durability not achievable with traditional HR, latex, or viscoelastic foams.





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Design Advantages Inside...

Engineered, multi-layer support core

Geo-Matt[®] non-shearing surface creates individually articulating cells; Ring-of-Air[®] channels dissipate heat and moisture.

Extra-soft heel section facilitates immersion to provide added heel protection.



...And Out!

Span-America Exclusive – Shear Transfer Zone[™] cover design (pat. pending)

Silicone-coated, shear-minimizing fabric bands located on the cover's underside help prevent heels, sacrum, and scapula from "digging into" surface. Protect against damaging effects of micro shear, macro shear, and rotational (pivot-induced) shear.

Superior Pressure Management

Computerized imaging confirms outstanding redistribution of pressure across the surface and low overall peak pressures.



Subject cited:Female, 150 lbs., 5'8"Average pressure:9.89 mmHgPeak pressure:20.12 mmHg (sacrum)



scapula sacrum heels Shear Transfer Zones



NOTE: Pressure mapping results are representative only. Results will vary depending on a variety of factors including subject's position on surface, weight, body type, and position of frame.

Performance foam in highfatigue seat section; 55% higher support factor yields superior resiliency and recovery. 3-Dimensional Zoning™

design provides anatomicallycalibrated levels of support and immersion throughout.

UHP 500™ Ultra High



infection control, ease of cleaning.
Fluid resistant, antimicrobial, tear-resistant.

Wipes clean with standard



both hook and loop on bottom of matters help in anchoring it to a wide variety of stretcher models.

Specifications

[All models listed are 5" high to facilitate maximum immersion]

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ltem #	Dimensions, overall (L)ength and (W)idth	(H)ead-end taper length	(F)oot-end taper length
47318	75″L x 26″W	7″	0″
49297	75″L x 26″W	13″	4″
97107	76″L x 26″W	10″	4″
10635	76″L x 26″W	12″	5″
2879529	76″L x 27″W	11″	5″
46234	76″L x 29″W	10″	8″
79012	76″L x 30″W	13″	4″
98969	78″L x 27″W	12″	12″
81921	2-pc"Gynie"	n/a	n/a

Other dimensions also available upon request.

- Supports:
- Warranty: 3-year, non-prorated

up to 700 lbs.

- Mattress Weight: approx. 20 lbs.
 All components: 10% latex-free and 100% PBDE-free
- All components: 1
 Flammability: 0
 - y: Conforms to NFPA 101 (Life Safety Code™); CPSC 16 CFR Parts 1632 and 1633; Cal TB 117 & 129.