PressureGuard Easy Air® XL

Bariatric Microclimate Management / Alternating Pressure Mattress System



Uniquely equipped to meet the extreme skin integrity challenges of bariatric care.

Time-tested, effective removal of excess moisture and heat within the microclimate caused by:

- Profuse sweating (hyperhidrosis) resulting from thick layers of subcutaneous adipose tissue;
- Obesity-related immobility;
- Inability to reposition effectively and routinely.

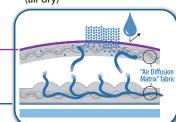


PressureGuard Easy Air® XL

Packed with the design innovations that have made Span a recognized pioneer in high-performance microclimate management and pressure management systems:

Outer Coverlet

- Highly vapor-permeable
- Superior air flow
- Wipes clean in place with standard hospital-grade cleaners
- Zippered, machine-launderable . (air dry)



Inner Air Delivery Cover

- Dedicated air supply
- . Directs constant stream of air
- . Sweeps away moisture vapor before it can re-form as liquid
- . **Reduces** maceration

Proprietary Air Diffusion Matrix™

three-dimensional liner helps ensure uninterrupted air flow in both cover and coverlet



- Patients weighing 350 1000 lbs.
- Patients with excessive skin moisture due to sweating, decreased mobility, inability or refusal to be repositioned.
- Patients with macerated skin due to any of the above.
- Patients with increased skin or body temperature due to infection, sepsis, or other conditions. •
- Patients with a combined score \leq 5 on Braden Moisture, Activity and Mobility scales. •
- Treatment of Stage 1-4 Pressure Injuries. .
- Prevention of Pressure injuries for high-risk patients.
- Some patients with stabilized flaps/grafts (see Span algorithm for parameters).



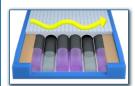
PressureGuard Design: Integrated air system/engineered foam shell with "Safety Edge" bolster system delivers superior edgeof-bed safety, stability and comfort.

200.00	MCN	l Perfo	rmance in St	anda	ardized Test	ting
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120.00	/					
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20.00	X	*	*	ж	Baseline (pla	stic sheet)
0.000	0.5	1	1.5 Time (hours)	2	2.5	3

Outstanding microclimate management

performance in controlled, standardized testing [Vol.1: Requirements and Test Methods for Full Body Support Surfaces: American National Standards Institute (ANSI)/RESNA SS-1:2019)].

Treatment Flexibility: Select one of two therapy modes:

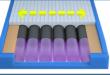


Alternating Pressure gently changes loading across the surface (22-minute cycle).

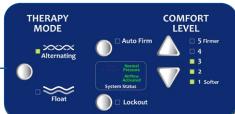
during transfers & ADL.

Simple comfort adjustment

Normal/Low Pressure indicator. Streamlined, lightweight control unit. Efficient: Uses less than 15 watts.



"Float" mode provides active, powered flotation therapy.



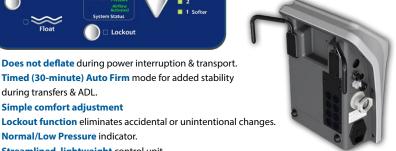
Does not deflate during power interruption & transport.

Timed (30-minute) Auto Firm mode for added stability

Generates less heat, noise than traditional roll-up surfaces. Recessed, shielded connectors for protection from impact, damage.

Detachable power cord for easy replacement.





L8042XL-29 Easy Air XL System 80"L x 42"W x 7"H L8048XL-29 Easy Air XL System 80"L x 48"W x 7"H L8053XL-29 Easy Air XL System 80"L x 53"W x 7"H L8442XL-29 Easy Air XL System 84"L x 42"W x 7"H L8448XL-29 Easy Air XL System 84"L x 48"W x 7"H L8453XL-29 Easy Air XL System 84"L x 53"W x 7"H 62507 Easy Air XL System 86"L x 42"W x 7"H 8310 Easy Air XL Control Unit

Description

Weight Range:

Item #

Appropriate for users from 350 – 1,000 lbs. Note: May not provide adequate pressure redistribution or comfort for patients weighing less than 350 lbs.

Flammability:

Conforms to NFPA 101 (Life Safety Code); Cal. TB 117; ASTM E1590; and 16 CFR Parts 1632 and 1633.

Complete System Includes Mattress, Control Unit, and Coverlet. To order coverlet only, add "CLT-" to part number (example: CLT-L8042XL). Mattress Weight approx. 32 lbs. Two-year warranty (all components).

Control Unit

Dimensions: 12" x 9.5" x 7" - Weight: 6 lbs. - Leakage Current: <250micro-amps Voltage: 120 AC - Max Current: 1.0 Amp Frequency: 60 Hertz

Conforms to: ANSI/AAMI ES60601-1:2005 + C1:2009 + A2:2010 + A1:2012 CAN/CSA-C22.2 N0. 60601-1:2014; EN 60601-1:2006 + A1:2013; ANSI/AAMI HA60601-1-11:2015: CAN/CSA-C22.2 N0. 60601-1-11:2015: IEC 6060101-2:2014 (4th ed.): EN 60601-1-2:2014 (4th ed.)

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