

# PressureGuard Easy Air<sup>®</sup> XL

Bariatric Low Air Loss/Alternating Pressure Mattress System

*Clinically proven air therapy  
for users up to 1000 lbs.*



## **Science.**

Exclusive design documented best among leading low air loss systems in minimizing excess moisture and maceration commonly experienced by bariatric patients.

## **Simplicity.**

Ease of operation and cleaning make it equally user-friendly in facility or at home.

## **Safety.**

Minimizes risk associated with transfers, edge-of-bed / entrapment issues, and power loss.

## **Skin Integrity.**

Unequaled combination of pressure management, shear-reduction, moisture control, and heel protection.

**SPAN**America  
Innovative Solutions.



# PressureGuard Easy Air<sup>®</sup> XL

Science. Simplicity. Safety. Skin Integrity.

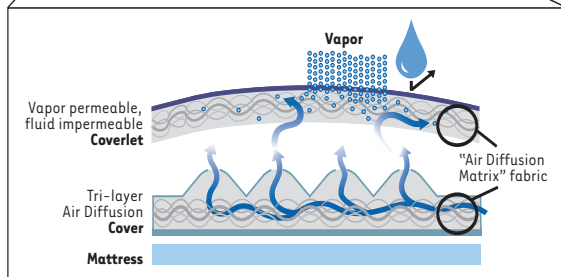
## Safety and Skin Integrity.

Exclusive PressureGuard<sup>®</sup> design delivers both!

- **Patented "Air/Foam" integration**  
Exceeds pressure management performance of air-only systems.
- **Patented "Safety Edge"**  
ensures safer transfers while minimizing the risk of falls and patient entrapment.



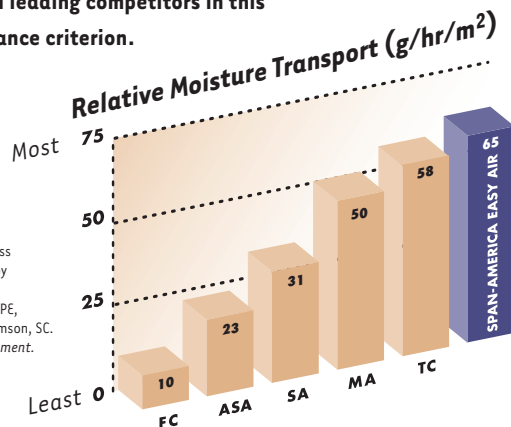
- **Patented Geo-Matt<sup>®</sup> Design**  
Creates unique, anti-shearing surface with 800 individually responsive cells.



**Science.** Easy Air's exclusive "Air Diffusion Matrix" design (patent pending) maximizes removal of excess moisture.

## The "True" Test: Moisture Control

There is no universally accepted definition of "low air loss" (LAL) in medical literature. As a result, claims are made that "true" or "genuine" low air loss is defined by construction features such as air flow volume, cover fabric, or air loss method. But clinicians primarily prescribe LAL for its unique ability to minimize maceration and heat build-up by removing excess moisture. Therefore, quantifying the amount of moisture it removes is the most meaningful validation of a LAL system's effectiveness. Head-to-head testing done in conjunction with a major university verifies that the **PressureGuard Easy Air surpasses all leading competitors in this key performance criterion.**



**Data Source:**  
A Proposed Method for Quantifying Low-Air-Loss Mattress Performance by Moisture Transport.  
Richard S. Figliola PhD, PE, Clemson University, Clemson, SC. *Ostomy/Wound Management*. 2003;49(1):32-41.

## Simplicity.

- "Air Flow" control (On or Off) independent of "Therapy Mode" (Alternating or Static).
- Separation of Comfort and Air Flow controls allow adjustability for comfort with no adverse effect on moisture removal.
- Does not deflate during power outage.
- Simple comfort level selector.
- Fast, easy set-up and transport. Wipes clean.



- **Patented Heel Slope<sup>®</sup>**  
Redistributes load to calves while providing complete foot support.

| Item #   | Description                                 | Item # | Description                        |
|--|---|--------|------------------------------------|
| <b>XL Bariatric models (support 1000 lbs):</b>   |   |        |                                    |
| L8042XL-29   | Easy Air XL system 80"L x 42"W x 7"H        | 8300   | Easy Air XL bariatric Control Unit |
| L8048XL-29   | Easy Air XL system 80"L x 48"W x 7"H        |        |                                    |
| <b>Standard models (support 500 lbs):</b>  |   |        |                                    |
| L7535  | Easy Air System 75"L x 35"W x 7"H           | L8435  | Easy Air System 84"L x 35"W x 7"H  |
| L7835  | Easy Air System 78"L x 35"W x 7"H           | L8032  | Easy Air System 80"L x 32"W x 7"H  |
| L8035  | Easy Air System 80"L x 35"W x 7"H           |        |                                    |
| 8000   | Easy Air Control Unit                       |        |                                    |
| <i>Note: Standard versions conform to Cal TB # 117 and 16 CFR Part 1632. Bariatric (XL) models include an open-flame fire barrier sleeve to conform to NFPA 101 (Life Safety Code), Cal TB #129, Cal TB# 603, Cal TB# 1633 and BFD IX-11. To order fire barrier version of standard sizes, add "-29" to part number (example: L8035-29).</i> |   |        |                                    |
| <b>Complete System Includes Mattress, Control Unit, and Coverlet.</b>  |   |        |                                    |
| To order Coverlet only, add "CLT-" to part number (example: CLT-L8042XL).<br>Mattress Weight of XL models approx. 32 lbs. Two-year warranty (all components).  |   |        |                                    |
| <b>Control Unit</b>  |   |        |                                    |
| Dimensions: 12" x 15" x 7" Weight: 17 lbs (XL); 15 lbs (standard)  |   |        |                                    |
| Leakage Current: <100micro-amps Voltage: 110 AC  |   |        |                                    |
| Max Current: 1.0 Amp Frequency: 60Hertz  |   |        |                                    |
| UL Listing: Conforms to UL 2601-01 Type B Equipment  |   |        |                                    |
| <b>Optional Pendant controller:</b>  |   |        |                                    |
| PO2809   | Wired, hand-held pendant for XL models only |        |                                    |

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