

# PressureGuard® Easy Air™

Low Air Loss / Alternating Pressure Mattress System



#### Science.

Exclusive design documented best among leading low air loss systems in minimizing excess moisture and maceration.

#### 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.



SURFACES



SEATING



POSITIONERS



SKIN CARE

# PressureGuard® Easy Air™

Science. Simplicity. Safety. Skin Integrity.

## Safety and Skin Integrity.

Exclusive PressureGuard® design delivers both!

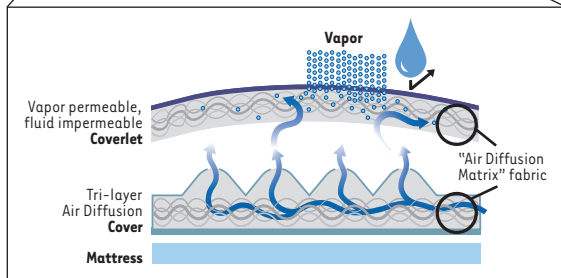
- **Exclusive "Air/Foam" integration**  
Exceeds pressure management performance of air-only systems.
- **Supportive "Safety Edge"**  
ensures safer transfers while minimizing the risk of falls and patient entrapment.



- **Unique Geo-Matt® Design**  
Creates unique, anti-shearing surface with 800 individually responsive cells.



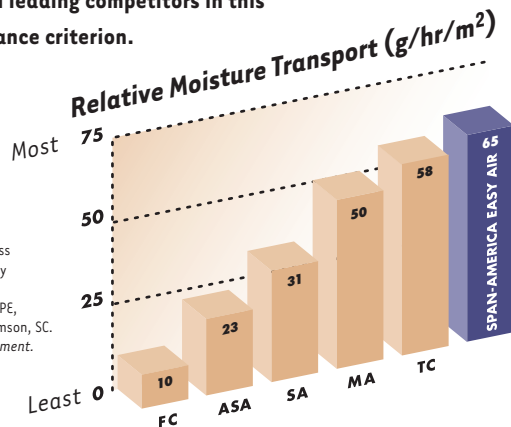
- **Protective Heel Slope®**  
Redistributes load to calves while providing complete foot support.



**Science.** Easy Air's exclusive "Air Diffusion Matrix" design 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.

- Simple comfort / weight setting and lockout.
- "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.
- Fast, easy set-up and transport. Wipes clean.

Item #	Description	Item #	Description
Standard models (support 500 lbs):			
L7535-29	Easy Air System 75"L x 35"W x 7"H	L8435-29	Easy Air System 84"L x 35"W x 7"H
L7835-29	Easy Air System 78"L x 35"W x 7"H	L8032-29	Easy Air System 80"L x 32"W x 7"H
L8035-29	Easy Air System 80"L x 35"W x 7"H	L8039-29	Easy Air System 80"L x 39"W x 7"H
<b>Complete System Includes Mattress, Controller Unit, and Coverlet.</b>			
To order Coverlet only, add "CLT-" to part number (example: CLT-L7535). Mattress Weight at standard width approx. 22 lbs. Two-year warranty (all components).			
<b>Control Unit</b>			
Weight:	15.0 lbs.	Dimensions:	12" x 15" x 7"
Leakage Current:	<100micro-amps	Voltage:	110 AC
Max Current:	1.0 Amp	Frequency:	60 Hertz
UL Listing:	Conforms to UL 2601-01 Type B Equipment		

**All models are fire barrier version (FBV)** as indicated by "-29" suffix, denoting certified conformance to NFPA 101 (Life Safety Code); Cal Tech Bulletin #117; 16 CFR Parts 1632 and 1633; and BFD IX-11.

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