# **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.



















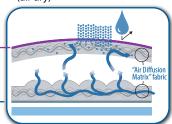


## **PressureGuard Easy Air® XL**

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)

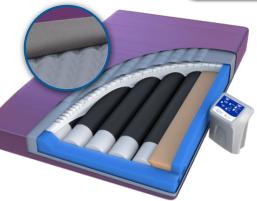


#### -Inner Air Delivery Cover

- 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™**

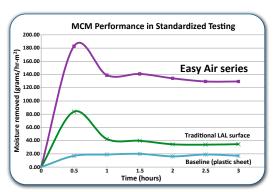
three-dimensional liner helps ensure uninterrupted air flow in both cover and coverlet.



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

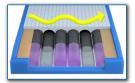
#### Indications:

- 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 ≤ 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).

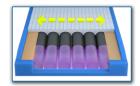


Outstanding microclimate management performance in controlled, standardized testing [Vol.1: Requirements and Test Methods for Full Body Support Surfaces: American National Standards Institute (ANSI)/RESNA SS-1:2019)].

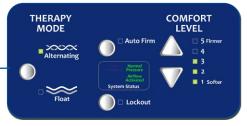
#### -Treatment Flexibility: Select one of two therapy modes:



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



"Float" mode provides active, powered flotation therapy.



- Does not deflate during power interruption & transport.
- Timed (30-minute) Auto Firm mode for added stability during transfers & ADL.
- Simple comfort adjustment
- Lockout function eliminates accidental or unintentional changes.
- Normal/Low Pressure indicator.
- Streamlined, lightweight control unit.
- Efficient: Uses less than 15 watts.
- Generates less heat, noise than traditional roll-up surfaces.
- Recessed, shielded connectors for protection from impact, damage.
- Detachable power cord for easy replacement.





Itelli #	Description
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
Weight Range:	
	L8048XL-29 L8053XL-29 L8442XL-29 L8448XL-29 L8453XL-29 62507 8310

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 NO. 60601-1:2014; EN 60601-1:2006 + A1:2013; ANSI/AAMI HA60601-1-11:2015: CAN/CSA-C22.2 NO. 60601-1-11:2015: IEC 6060101-2:2014 (4th ed.): EN 60601-1-2:2014 (4th ed.)



