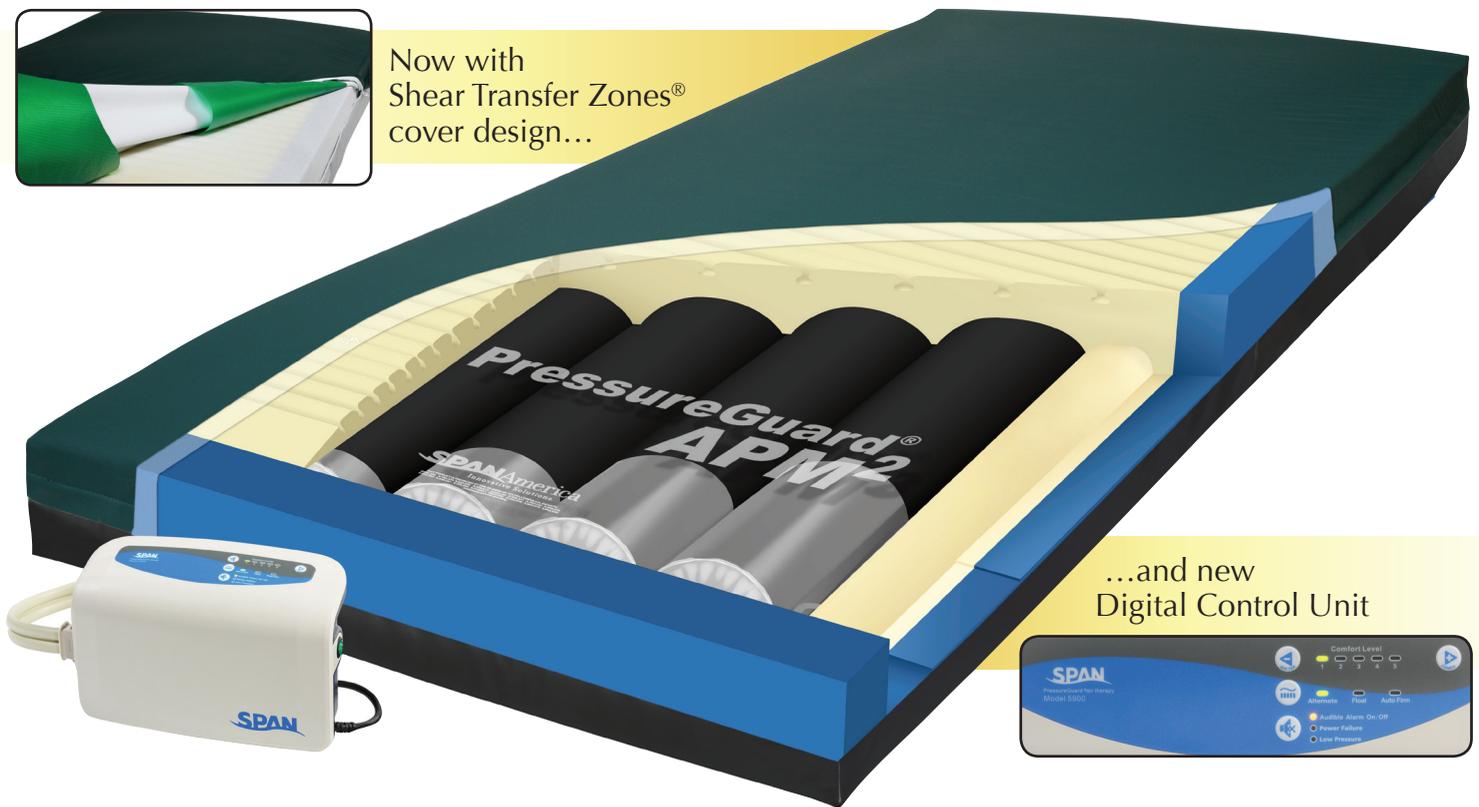


# PressureGuard® APM2.0

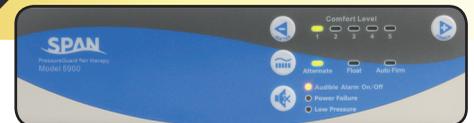
Alternating Pressure / Lateral Rotation Air Therapy Surface



Now with  
Shear Transfer Zones®  
cover design...



...and new  
Digital Control Unit



## Twice the Flexibility

Choice of two therapies at the flip of a switch delivers double the value for busy caregivers.

## Twice the Simplicity

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

## Twice the Safety

Minimizes risks associated with edge-of-bed/ entrapment issues and patient transfers.

**SPAN**America  
better science. better care.

# PressureGuard® APM<sup>2</sup> with digital control unit.

The APM<sup>2</sup> has been an industry-leading air therapy solution for more than a decade, based in large part on its documented superiority vs. typical, roll-up treatment surfaces<sup>(1)</sup>. Newly upgraded cover design and control unit provide even greater immersion, envelopment, shear reduction, treatment flexibility, caregiver ergonomics and user comfort.

## Key Features Include:



### “Safety Edge”

Ensures safer transfers while minimizing the risk of falls and patient entrapment.



### Unique Geo-Matt® Design

Creates tissue-friendly, anti-shearing surface with 800 individually responsive cells.



### Protective Heel Slope®

Redistributes load to calves while providing complete foot support.

## Treatment Flexibility...

Gives caregivers choice of four modes:

- **Alternating Pressure** without extreme pressure gradients.
- **Lateral Rotation**, a versatile modality indicated for a variety of patient needs.
- **Powered Flotation** suspends alternation while maintaining ideal pressures.
- **Timed Auto Firm** facilitates patient care, then returns to previous mode.



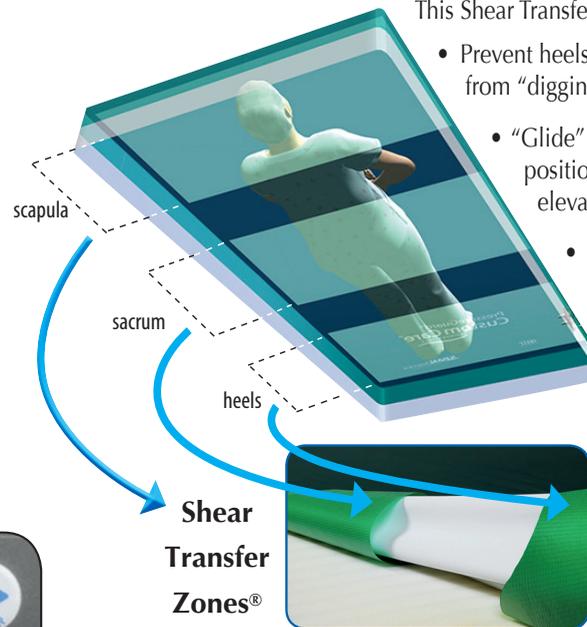
## Span-America Exclusive Shear Transfer Zones® cover design

(U.S. Patent No 8,438,682)

In addition to the Geo-Matt® segmented top surface, Span-America's exclusive Shear Transfer Zones® design provides an additional measure of shearing protection in the form of the silicone-coated, shear-minimizing fabric bands located on the underside of the bi-directional stretch cover.

This Shear Transfer Zones design helps:

- Prevent heels, sacrum, and scapula from “digging into” surface
- “Glide” user back to original position following HOB elevation
- Protect against damaging effects of micro shear, macro shear, and rotational (pivot-induced) shear
- Provide patient stability by transferring shear to more shear-tolerant anchor points



**NEW**

## Digital Multi-function Control Unit

Lightweight and quiet, it delivers an unmatched combination of treatment flexibility, ease of use, and dependability.

- Low Pressure indicator light and selectable audible alarm.
- Power Failure indicator light and selectable audible alarm.
- Simple, indexed comfort adjustment.
- Timed (20-minute) “Auto Firm” mode for transfers, ADLs, & CPR.
- “Float” mode provides powered flotation therapy.
- “Alternate” mode changes loading in 10-minute cycle; controlled at mattress for choice of lateral rotation or alternating pressure therapy.

Item #	Description	Dimensions
5875LR-29	APM <sup>2</sup> with digital control unit	75”L x 35”W x 7”H
5880LR-29	APM <sup>2</sup> with digital control unit	80”L x 35”W x 7”H
5884LR-29	APM <sup>2</sup> with digital control unit	84”L x 35”W x 7”H
5900	Digital control unit only	
<b>Cover:</b> Fluid-proof, anti-microbial, anti-fungal, flame-resistant, fluid-impervious, wipe-clean.		
<b>Control Unit:</b> Weight: 6.3 lbs. Dimensions: 12” x 7.5” x 5”		
Voltage: 120 AC Max current: 1.0 Amp		
Frequency: 60 Hertz UL Listing: Certified to IEC 60601-1-1		
<b>Weight limit:</b> 350 lbs. <b>Mattress weight:</b> approx. 20 lbs. 18-month warranty (all components)		
<b>Flammability:</b> Conforms to NFPA 101 (Life Safety Code): Cal Tech Bulletin #117; 16 CFR Parts 1632 and 1633 and BFD IX-11.		

1- Carol Anderson, RN, PHN. • Lateral Rotation Mattresses for Wound Healing *Ostomy/Wound Management* April 2004;50(4): 50-62.

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