Introducing the all-new
PressureGuard® APM²
Alternating Pressure / Lateral Rotation Air Therapy Surface

Now with Shear Transfer Zones™ cover design…

Instead of two!

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.
**All New** **PressureGuard**® **APM²** with digital control unit.

The APM² 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(1). 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.

**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.

**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

**Item #** | **Description** | **Dimensions**
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5875LR-29 | APM² with digital control unit | 75”L x 35”W x 7”H
5880LR-29 | APM² with digital control unit | 80”L x 35”W x 7”H
5884LR-29 | APM² with digital control unit | 84”L x 35”W x 7”H
5900 | Digital control unit only | 75”L x 35”W x 7”H

**Cover:**
- Fluid-proof, anti-microbial, anti-fungal, flame-resistant, fluid-impervious, wipe-clean.

**Control Unit:**
- 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

**Weight limit:** 350 lbs. **Mattress weight:** approx. 20 lbs. **18-month warranty (all components)**
