

# PressureGuard® Custom Care® Convertible



Now made with



bleach-resistant fabric cover  
(see page 15 for details)



## Setting the new standard in convertible air therapy

PressureGuard® Custom Care® Convertible surfaces represent the next generation of time-tested PressureGuard air therapy surfaces. In peer-reviewed studies, non-powered<sup>2</sup> and powered<sup>3</sup> PressureGuard surfaces outperformed traditional powered surfaces in wound healing through Stage 4.

Custom Care Convertible mattresses feature the innovative Star Chamber system engineered with air support cylinders that are constantly filled with air – whether or not the surface is powered. Even in their non-powered state, the air cylinders' head-to-foot orientation provides greater air displacement and better weight distribution than typical side-to-side cylinder configurations, and the cross-connected elasticized reservoirs absorb peaks to mimic powered flotation.

The Star Chamber design makes powered therapies more effective as well. Add-on powered control units instantly provide capability for alternating pressure and lateral rotation, offering greater treatment flexibility.

<sup>1</sup>In situations where positioning on the pressure injury cannot be avoided (e.g. the individual has multiple injuries on multiple surfaces), limit the amount of time the individual is positioned on the injury.  
Source: NPAUP/EPUAP Pressure Ulcer Prevention and Treatment, Clinical Practice Guideline, p 66-67

<sup>2</sup>"Constant Force Technology" vs. Low-Air-Loss Therapy in the Treatment of Pressure Ulcers." R. Branom, RN, BSN, CWOCN, and L. Rappi, PT, CWS: Ostomy/Wound Management 2001;47(9):38-46.

<sup>3</sup>"Lateral Rotation Mattresses for Wound Healing." C. Anderson, RN, PHN, and L. Rappi, PT, CWS: Ostomy/Wound Management April 2004;50(4):50-62.

\*Hill-Rom is a mark, and CareAssist® is a registered mark, of Hill-Rom® Services, Inc.

## Therapy Provided

- ✓ Non-powered (Air) Reactive Pressure Redistribution
  - With control unit added:*
- ✓ Alternating Pressure
- ✓ Lateral Rotation
- ✓ Powered Pressure Redistribution

## QUICK FACTS

### Indications:

- Treatment of Stage 1-4 pressure injuries
- Patient can't/won't reposition frequently
- Can be positioned off the injury in at least 2 positions<sup>1</sup>
- Prevention for high risk patients

### Key Advantages:

- Minimized shearing through Geo-Matt® surface geometry and Shear Transfer Zones® on bi-directional stretch cover
- Minimized risk of falls and bed entrapment through Safety Edge™ bolster design
- Flexible treatment modalities, including alternating pressure and lateral rotation
- Easy-to-use ruggedized control unit with quick connect-to-mattress port

Item #	Description
CJ753629	75"L x 36"W x 7"H
CJ803629	80"L x 36"W x 7"H
CJ843629	84"L x 36"W x 7"H
* CJ85V29	Custom Care Convertible for recessed deck frames <b>(see page 19)</b>
* CJ80CA29	Custom Care Convertible 80" for CareAssist®
* CJ84CA29	Custom Care Convertible 84" for CareAssist®
26130	80"L x 42"W x 7"H
95724	84"L x 42"W x 7"H
<b>Control Unit:</b> 6500	Add-on control unit for Custom Care Convertible
<b>Medicare Approved:</b>	E0373 (Group II) (without control unit) E0277 (Group II) (with control unit)
<b>Weight limit:</b>	Supports up to 500 lbs. (non-powered mode) Supports up to 350 lbs. (powered modes)
<b>Weight:</b>	Mattress: approximately 24 lbs. Control unit: 9.5 lbs.
<b>Warranty:</b>	Mattress: 5 years, non-prorated Control unit: 2 years, non-prorated
<b>UL listed:</b>	Yes
<b>Flammability:</b>	All models conform to NFPA 101 (Life Safety Code); CalTech bulletins # 117, 129, and 603; CPSC 16 CFR Parts 1632 and 1633

\* Allow up to 10 working days lead time for this version.

All models are fire barrier version (FBV) denoting certified conformance to NFPA 101 (Life Safety Code); Cal Tech Bulletin #117; 16 CFR Parts 1632 and 1633.

