PressureGuard®
Custom Care® Convertible

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 and powered 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.

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
• 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
* DJ85V29  Custom Care Convertible for recessed deck frames (see page 19)
* DJ80CA29  Custom Care Convertible 80” for CareAssist®
* DJ84CA29  Custom Care Convertible 84” for CareAssist®
26130  80"L x 42"W x 7"H
95724  84"L x 42"W x 7"H
Control Unit: 6500  Add-on control unit for Custom Care Convertible
Medicare Approved: E0373 (Group II) (without control unit)
E0277 (Group II) (with control unit)
Weight limit: Supports up to 500 lbs. (non-powered mode)
Supports up to 350 lbs. (powered modes)
Weight: Mattress: approximately 24 lbs.
Control unit: 9.5 lbs.
Warranty: Mattress: 5 years, non-prorated
Control unit: 2 years, non-prorated
UL listed: Yes
Flammability: All models are certified for conformance to NFPA 101 (Life Safety Code) — ASTM E1590; Cal Tech Bulletin #117 and 16 CFR Parts 1632 and 1633 by an independent testing organization.

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

1 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: NPUAP/EPUAP Pressure Ulcer Prevention and Treatment, Clinical Practice Guideline. p 66-67


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