The Layers of Adapt Convertible™

Self-Adjusting Foam Support Surface with Optional Pump

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Polycarbonate 4-way stretch top cover (1) promotes immersion and envelopment. The breathable, chemically resistant performance fabric wicks away heat and moisture vapor and stands up to vigorous cleaning protocols.

Designed for next-gen microclimate management, the top cover is structurally enhanced with **AirSpace™ 3D mesh** (2) and a layer of stretch polyurethane film (3)—allowing Microclimate Assist™ airflow to move freely when the optional pump is attached.

Core Shield[™] (4) protects the internal components from fluid ingress and other damage, helping extend the life of the product.

The halogen- and fiberglass-free fire barrier (5) is safer for patients and caregivers-and better for the environment.

CuPro™ copper- and gel-infused foam (6) uses tiny particles of copper to help dissipate heat more efficiently-keeping the patient cool while reacting to temperature and weight.

A second layer of Visco foam (7) provides additional support and pressure redistribution.

Nine foam-filled air cells (8) self-adjust with patient weight and movement and contain five types of layered and zoned foam, to provide varied levels of support and pressure redistribution to the head, torso and heel.

An anchor sheet (9) secures the foam-filled cells and a firm foam edge (10) adds stability during patient ingress/egress. The sloped heel zone (11) delivers additional off-loading capabilities.

The **bottom cover** (12) is RF-welded from a single panel of non-skid material to minimize the risk of fluid ingress and improve its durability. Other details include an expansion pleat (13), which helps the surface contour to bed frame articulation and color-coded handles (14) to indicate year of manufacture.

Optional Adapt Pump[™] (15) adds 1-in-2 alternating pressure and powered Microclimate Assist.





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