

OptiCare

Optimizing patient care



The OptiCare features an advanced design that optimizes the mattress for each patient.

The Optimization Detection System utilizes 6 immersion sensors in conjunction with patient weight, height and position on the mattress to automatically adjust mattress pressures for optimum performance.

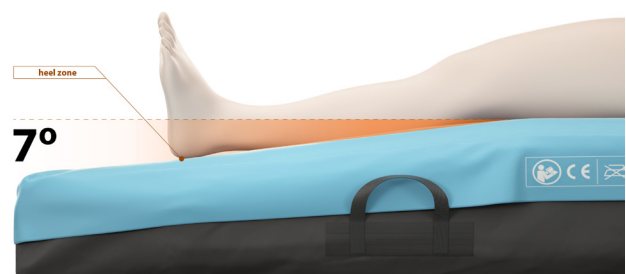
- Energy Saving Mode activated when patient exits bed
- Fully integrated into the bed frame with no external pump box

Microclimate Management

- 50 liters per minute
- Unobstructed air delivery system
- Tri-directional

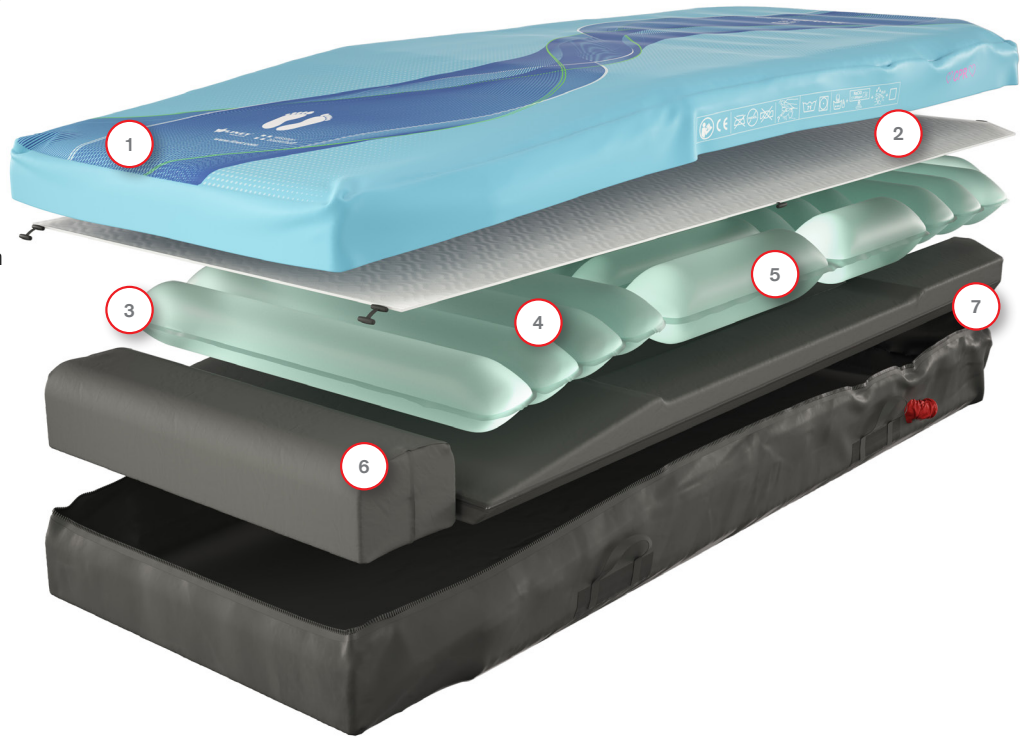
Self-Retracting Foot Section

- Made up of 2 foam air cells each with a custom designed internal foam shape that allows the two cells to collapse when the bed frame is shortened
- Reduces the length of the mattress by 7.5 inches
- Top surface of cells is shaped to provide a 7 degree lower leg slope



OptiCare at a glance

- 1 Moisture vapor permeable covers with 360 degree zipper
- 2 10mm comfort layer
- 3 Self-retracting foot section
- 4 10 separate air modules
- 5 Tri-directional microclimate management
- 6 7 degree heel slope
- 7 7.5cm protective foam base



TECHNICAL SPECIFICATIONS

Safe working load	550 lb	Max Inflate	after 30 minutes, returns back to CLP
Length	84 in	Microclimate management modes	high, low, off
Width	34 in	CPR	1 button CPR, automatic inflation after 60 minutes
Height	8 in	Transport mode	Yes
Weight	25.5 lb		