



PATIENT
SUPPORT
SYSTEMS

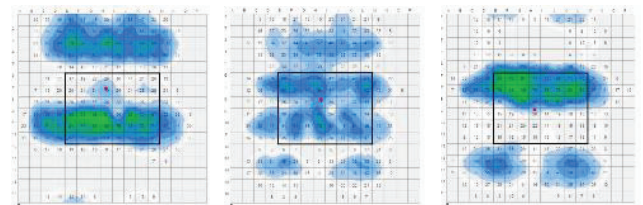
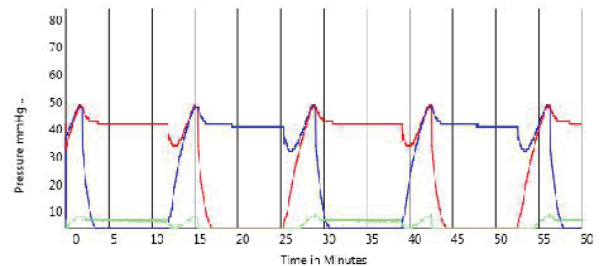
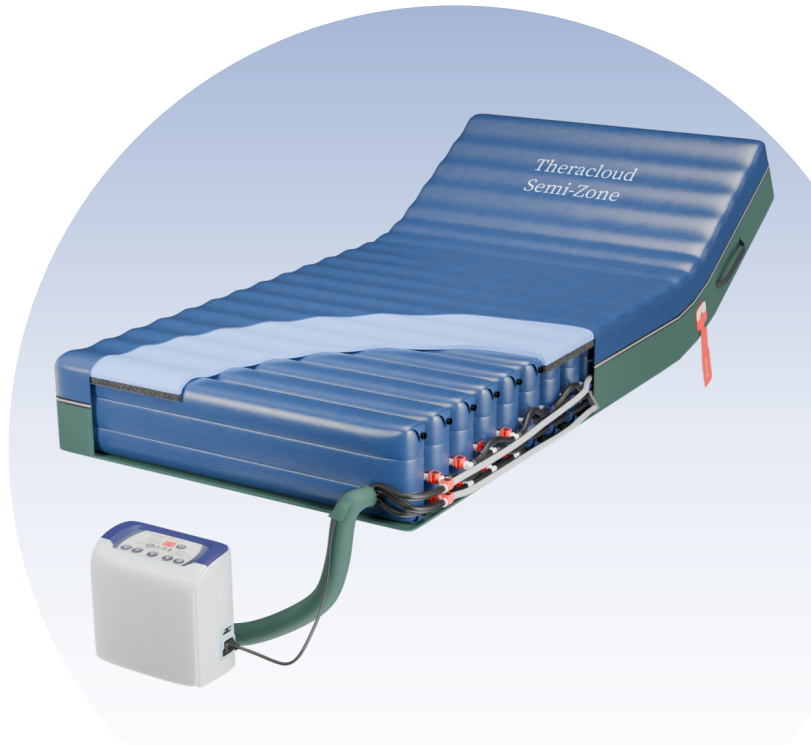
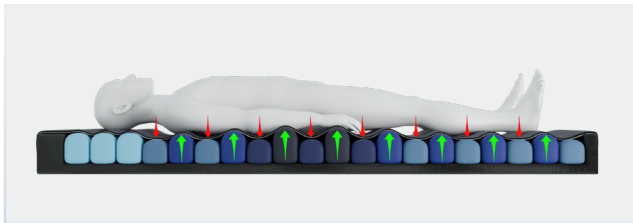
MEDICAL • DESIGN • INNOVATION

Theracloud

Semi-Zone Mattress System

Targeted pressure redistribution for high-risk users

- ▶ Clinically validated for 25% greater pressure off-loading
- ▶ Quiet 18 LPM intelligent control unit
- ▶ 20-cell zoned pressure redistribution
- ▶ Quick-release heel suspension system
- ▶ Automatic weight and position sensing
- ▶ Bluetooth therapy management



B Series Cell

Alternation Change

A Series Cell

Optional Semi-Zone Kit

An optional Semi-Zone Kit is available for users requiring additional sacral support and pressure management during extended periods of backrest elevation.

*May 2021 Independent Pressure mapping
Cerebral Palsy Alliance



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www.patientsupportsystems.com

Theracloud

Semi-Zone Mattress System



Specifications

Control Unit :

Dimensions:	W 30 x H 25 x D 15cm
Weight	3 kg
Mode of Operation	Non-Continuous
Power Rating	240V 50Hz 12VA
Transport Function	Hose End Cap
Air Flow	18 Litres per minute
Auto Startup	✓
Auto Sensor for Patient Weight Profile and Position	✓
Comfort Override Control	✓
Self Diagnostics	✓
Audible/Visual Alarm	✓
Mute Function	✓
Static Mode	Timeout - 60 minutes
Care Mode	Timeout - 20 minutes
Incline mode with Auto Tilt Sensor	✓
Auto Anti Tamper - 2 Second Unlock Function	✓
CE Certification and C-Tick Listed N27882	✓

Warranty :

► 2 Years Pump 2 years Soft Goods

ARTG: 175810

Mattress Replacement :

Dimensions Standard	L 200 x W 90 x H 20cm
Dimensions King	L 200 x W 107 x H 20cm
Alternating Cell Type	Safety Cell in Cell
Overall Cell Count	20
Quick release valves	6
Cell Material	Pure TPU
Top Cover	Dahlia Bi-Elastic 2 way stretch - welded
Base/s	Nylon TPU welded
Cell Cycle	1 in 2
Alternating Mode	10 minutes per alternation
Infection Control	Welded Top Cover
Positioning Handles	2 sides
Base Attachment	Side Straps

Hyperstretch Coverlet :

Dimensions	L 200 x W 90/107 x H 1cm
Attachment	Full-perimeter zip
Cover Material	High Performance Micromesh
Foam	Dunlop Marathon Hypersoft HS18-35 with Ultrafresh