

# TheraFlo AP 7&9

## Advanced Low Air Loss Mattress for High-Risk Pressure Injury Prevention

TheraFlo AP 7&9 is an alternating-pressure, true low-air-loss air mattress system designed for patients at high risk of developing pressure injuries. Equipped with IPS Technology and three therapy modes, TheraFlo AP 7&9 continuously provides total envelopment with various pressure zones to conform to different body sections.



### Intelligent Pressure Sensing (IPS) Technology

Automatically adjust internal mattress pressure in response to patient movement



### Max Inflation

Rapidly inflates the mattress to maximum pressure, providing a firm surface for patient ingress and egress or nursing tasks



### Upright Mode

Prevents the patient from bottoming out in a reclined position



### Dynamic / Static Therapy Modes

Provides dynamic pressure relief and static pressure redistribution to cater to individual patient requirements



### Memory Recall

Automatically restores to the previous settings after an abnormal power outage, reducing therapy interference

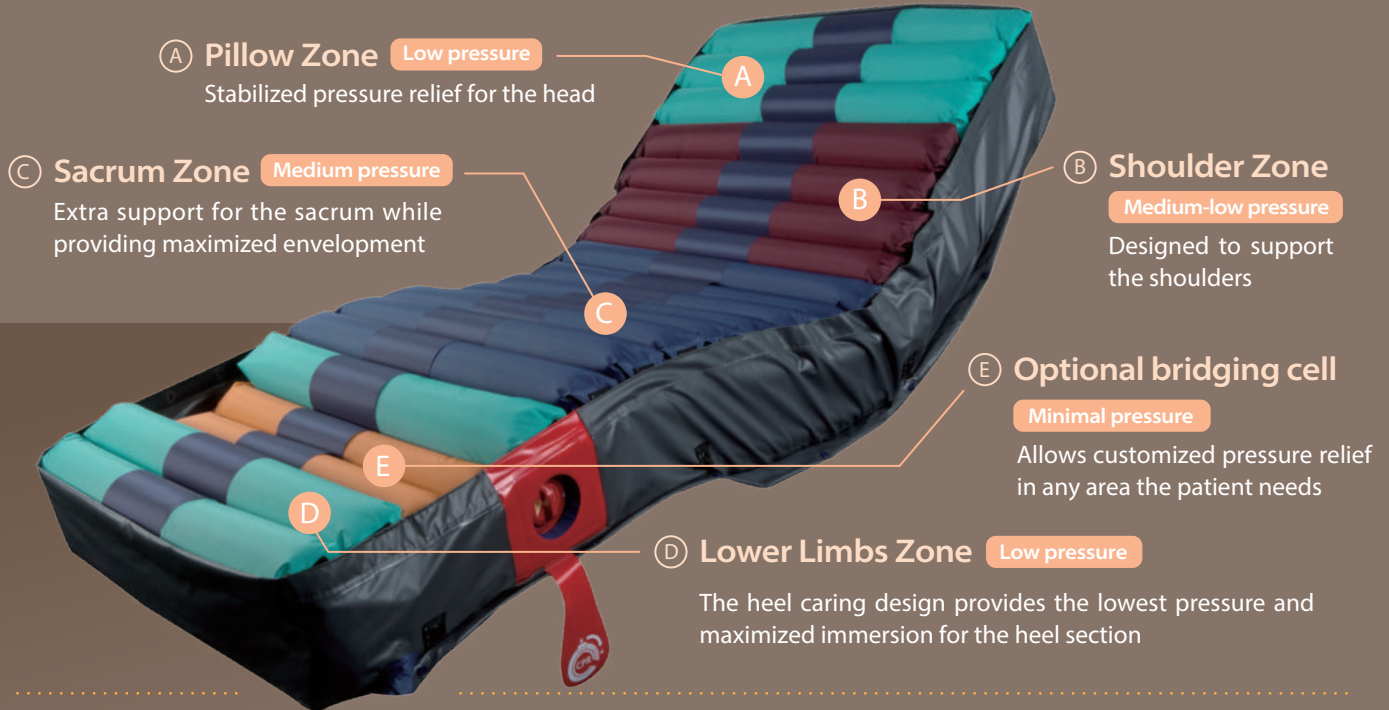


### Intelligent Alarm

Audible and visible alert to notify in case of abnormal power outage

## The TheraFlo Mattress

The low air loss technology and the highly innovative coverlet material create a surface that maximizes pressure relief and expels excess humidity between the mattress and the patient. The mattress is divided into 4 zones to provide optimal pressure for different areas of the body.



### Four Directional Stretch Coverlet

High-quality, washable, four-way stretch fabric with shear force reduction, high-level fire retardancy, anti-bacterial and anti-fungal coating, and full waterproofing while providing excellent moisture permeability



### Low Air Loss System

The micro-perforations in the mattress surface allow airflow to remove moisture and excess heat, keeping the skin dry and cool

### Instant CPR

Rapidly deflates the mattress within seconds in case of emergency



### Directional Snap

The specifically designed snap buttons provide better structural stability from the air cell

Technical Data	Power Unit Model	REF : SR373
	Power Input	100-120Vac 60Hz 5A / 220-240Vac 50/60Hz 5A
	Power Consumption	450W max
	Weight	<ul style="list-style-type: none"> <li>Power Unit : 5.5Kg ( 12.2lb )</li> <li>Mattress Set : 10-15 Kg ( 22lb-33lb )</li> </ul>
	Dimension ( W x L x H )	<ul style="list-style-type: none"> <li>32" x 80" x 7" ( 82 x 200 x 18 cm )</li> <li>36" x 80" x 7" ( 90 x 200 x 18 cm )</li> <li>42" x 80" x 7" ( 107 x 200 x 18 cm )</li> <li>48" x 80" x 7" ( 120 x 200 x 18 cm )</li> <li>32" x 80" x 9" ( 82 x 200 x 23 cm )</li> <li>36" x 80" x 9" ( 90 x 200 x 23 cm )</li> <li>42" x 80" x 9" ( 107 x 200 x 23 cm )</li> <li>48" x 80" x 9" ( 120 x 200 x 23 cm )</li> <li>other size upon request</li> </ul>
	Agency Approval	<ul style="list-style-type: none"> <li>IEC/EN60601-1</li> <li>ANSI/AAMI ES60601-1</li> <li>AS/NZS IEC60601.1</li> </ul>
	Operating Condition	<ul style="list-style-type: none"> <li>Temperature : 5°C to 40°C ( 41°F to 104°F )</li> <li>Humidity : 15% to 90%</li> </ul>
	Transportation & Storage Condition	<ul style="list-style-type: none"> <li>Temperature : -25°C to 70°C ( -13°F to 158°F )</li> <li>Humidity : 0% to 90%</li> </ul>

This Power Unit is not AP/APG protected

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Principle Strategic Partner

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