



**QUATTRO<sup>®</sup>  
acute**

## Specifications

Power Unit	
Width	346mm
Height	258mm
Depth	156mm
Weight	4.0kg
Cycle Time	16 mins
Mattress	
Length	1980mm
Width	900mm
Depth	240mm
Weight	12.5kg
Inner construction material	PU air cells
Cover material	PU coated stretch nylon
No. of cells	27
Max. user weight	250kg
Min. user weight	None

The Quattro<sup>®</sup> Acute mattress system uniquely offers DEEP CELL THERAPY™, to provide pressure injury prevention and treatment in the most dependent of patients.

The active 1-in-4 cell cycle supports 75% of the patient's body at all times, on groups of three inflated cells, whilst the fourth cell deflates sufficiently to redistribute the pressure and encourage tissue reperfusion. Additional benefits of the 1-in-4 system may include increased patient comfort, and less awareness of the support surface movement.

DEEP CELL THERAPY™ allows the cells of the Quattro<sup>®</sup> Acute to run at lower internal pressures. This minimises the pressure applied to the patient's skin and subcutaneous tissues during the cycle.

TISSUEgard™ enables the partial immersion and envelopment of the patient into the support surface, reducing the pressure on the patient's skin and decreasing the pressure differential between inflated and deflated cells, helping to reduce associated shearing forces.

The waterproof, moisture-vapour permeable properties of the multi-stretch cover, combined with a low air loss feature within the mattress helps manage the skin microclimate.