



SAPPHIRE COMFORT TURN ASSIST LOW AIR LOSS MATTRESS REPLACEMENT SYSTEM



SKU: LAU-60350052

PRODUCT DESCRIPTION

Purpose & Benefits

The **Sapphire Comfort Turn Assist Low Air Loss Mattress Replacement System** is an advanced pressure care solution designed to prevent and manage pressure injuries while enhancing patient comfort and mobility. Combining alternating pressure, low air loss, and automated turning functions, it provides a comprehensive system for patients requiring high-level support, including bariatric users. This system reduces caregiver strain and promotes effective, safe repositioning in clinical and long-term care environments.

Features

- Static mode with adjustable comfort level for individualised pressure relief
- Soft setting reduces airflow for enhanced comfort and immersion
- Fowler mode increases airflow to support the upper body when the head section is elevated
- Pulsate mode with selectable cycle times (3-20 minutes) and adjustable comfort levels
- Automated turning options: Right Turn, Left Turn, or Full Turn up to approximately 40° rotation
- Programmable full-turn mode with adjustable intervals from 3 to 90 minutes
- AutoFirm function quickly inflates the mattress to maximum firmness for transfers or care procedures



- Automatic lockout activates after 3 minutes to prevent accidental setting changes
- Quick deflation and CPR mode for emergency use
- Low pressure indicator alerts caregivers when mattress pressure is below the required level
- Power failure indicator and audible/visual alarm system with mute function for quiet operation
- Weight capacity up to 453.59 kg in static and pulse modes, and up to 204.11 kg in turning mode

Specifications

Specification	Details
Model	Sapphire Comfort Turn Assist Low Air Loss Mattress Replacement System
Pressure Relief Modes	Static, Pulsate, Turning, and Fowler modes
Turning Angles	Up to approximately 40° (Left, Right, or Full Turn)
Turn Cycle Duration	Adjustable from 3 to 90 minutes
Weight Capacity (Static/Pulse Mode)	Up to 453.59 kg
Weight Capacity (Turning Mode)	Up to 204.11 kg
Safety Features	Lockout function, low pressure and power failure indicators, audible/visual alarms, CPR mode
Auto Functions	AutoFirm inflation, automatic lockout, auto comfort adjustments
Cycle Control	Adjustable comfort and cycle timing (3–20 minutes standard range)