

CARILEX CENTRIUS PUMP



SKU: N/A

PRODUCT DESCRIPTION

Purpose & Benefits of Carilex Centrius Pump

The **Carilex Centrius Pump** is an advanced digital control unit designed to operate Carilex's dynamic mattress replacement and overlay systems, delivering high-precision pressure care therapy for patients at high to very high risk of pressure injuries. Engineered with smart technology and user-friendly operation, the Centrius pump ensures consistent, responsive performance in acute, aged care, and home care environments.

With multiple therapy modes—including alternating pressure, continuous low pressure, and max firm—the pump offers flexible treatment tailored to individual patient needs. Quiet operation, automatic weight sensing, and visual/audible alarms enhance both patient comfort and caregiver confidence, making it a dependable solution for high-demand clinical settings.

Key Features

- Compatible with Carilex dynamic support surfaces
- Multiple therapy modes: alternating pressure, CLP, and max firm
- Digital interface with intuitive controls for ease of use
- Auto weight-sensing system for optimised pressure adjustment
- Quiet operation suitable for 24/7 use in care environments

- Integrated visual and audible alarms for enhanced safety
- Supports effective prevention and management of pressure injuries

Specifications

TECHNICAL DETAILS

Risk/Category	High to Very High
Waterlow Score	15+ to 20+
Pressure Sore Grading	2 to 4
Safe Working Load	0 to 250kg
Compatible Support Surfaces	5" Overlay, 7", Lux and FIT Mattress Replacements - Single and King Single
Travel / Weight	Pump weighs 2.3kg
Clinical Settings	Suitable for Hospital, Home Care and Nursing Home environments
Warranty	2 years