

#### **CARILEX LUX MATTRESS**





SKU: N/A

#### **PRODUCT DESCRIPTION**

# **Purpose & Benefits of Carilex Lux Mattress**

The **Carilex Lux Mattress** is a high-performance dynamic mattress replacement system designed to deliver optimal pressure redistribution and advanced patient support. Intended for individuals at high to very high risk of pressure injuries, the Lux Mattress combines intelligent therapy modes with premium comfort features to meet the demands of acute, aged care, and home environments.

Featuring alternating pressure, continuous low pressure, and max firm modes, the Lux system adapts to individual needs while promoting circulation and reducing pressure-related complications. Its multi-layered cell-on-cell design ensures enhanced safety during power failure, while the low-noise digital pump and vapour-permeable cover contribute to patient comfort and infection control.

## **Key Features**

- Dynamic mattress replacement system for high to very high-risk patients
- Multiple therapy modes, including alternating pressure and CLP
- Cell-on-cell construction for support during power failure
- Digital pump with user-friendly controls and auto-weight adjustment
- Low-noise operation ideal for 24-hour care environments



- Vapour-permeable, waterproof cover for hygiene and skin protection
- Suitable for hospitals, aged care, and in-home care settings

### **Specifications**

### **TECHNICAL DETAILS**

Risk/Category Very High

Waterlow Score 20+

Pressure Sore Grading 4

Safe Working Load Up to 180kg
Air Cell Configuration 20 x 7" cells
Cycle Times 10 minutes, 2:1

Single 90cm x 200cm x 18cm

Available Size / Dimensions King Single 107cm x 200cm x 18cm

Securing Mattress to Bed Buckle straps

Travel / Weight Mattress rolls up into a bag, weighing 7kg

Clinical Settings Suitable for Hospital, Home Care and Nursing Home environments

Compatible Pumps Entrix NX and Centrius

Warranty 2 years