

Entrix

An integrated pressure monitoring air mattress overlay system that offers a combination of alternating and static features for low to medium risk patients

The Carilex Entrix is an air alternating mattress overlay system with internal pressure monitoring and low pressure alert. It is designed for low to medium risk patients and pressure ulcer treatment up to stage II. It includes all essential features to ensure optimal therapy and is most suitable for homecare and nursing home environments.



Static & Dynamic Modes
Electronic Pressure Sensor

Entrix Power Unit

- ★ Dynamic/ Static modes - offer both dynamic and static functions to meet individual patient's need.
- ★ Adjustable weight - selectable weight setting to ensure optimal pressure relief.
- ★ Internal pressure monitoring - an integrated electronic pressure sensor which monitors the mattress' internal pressure 24 hours a day to achieve optimal internal pressure and ensure maximum pressure relief.
- ★ Low pressure alert - both audible and visible alarms to notify medical staff when pressure sensor detects an abnormal drop in system's internal pressure or power failure occur.

Entrix Mattress Overlay

- ★ Sixteen 5-inch tall air cells - offers pressure relief and therapy for patients' sensitive tissues.
- ★ Rapid deflation facility (CPR) - deflates the entire mattress within seconds, in case of emergency.
- ★ Micro-ventilated air cells - allow for great air circulation and optimal patient temperature regulation from shoulder to waist.
- ★ Quick release coupling - for fast patient transferring and provides an easy connection between power unit and mattress.
- ★ Weight capacity - patients up to 150 kg.
- ★ Two way stretch coverlet - washable, fully water proof whilst providing excellent moisture permeability.

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Entrix



Product Specification

Individual Model No.

Power Control Unit - SR366
Mattress: SR203 - Standard
SR203 - Narrow
Coverlet - SR604

Power Input

AC100 - 120V/ 50 & 60 Hz
AC220 - 240V/ 50 Hz

Dimension

Power Unit - 29.5 x 22.5 x 12.0 cm
Mattress Set
Standard - 200 x 90 x 13 cm (inflated)
Narrow - 200 x 82 x 13 cm (inflated)

Material

Power Unit - ABS fire retardant UL
Mattress Cell - 100% nylon with TPU lamination
Coverlet - 100% nylon with PU backing

Maximum Weight Capacity

150 kg

Weight

Power Control Unit - 2.5 kg
Mattress Set - 5 kg

Power Consumption

Max. 10W

Product Compliance

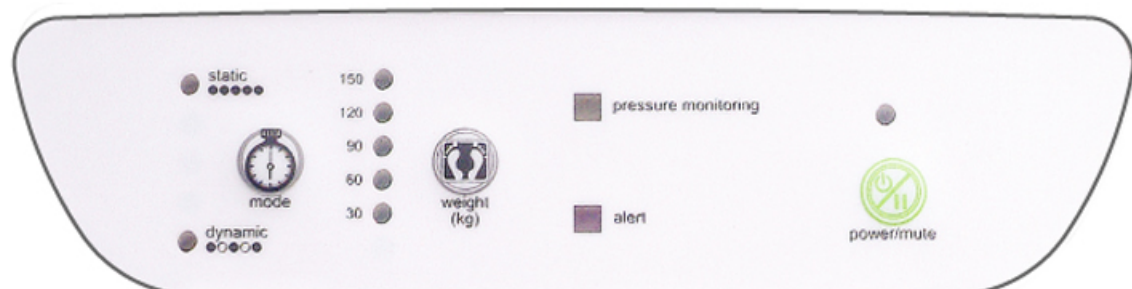
EN60601-1, EN60601-1-2,
EN61000-3-2, EN61000-3-3, UL2601-1

Operating & Transportation & Storage Conditions

Temperature - 5°C ~ 45°C
Humidity - 15% ~ 60%

This power unit is not AP/APG protected.

Power Unit Control Panel



Micro ventilated air cells: 5" individual replaceable air cells with air ventilation from shoulder to waist



Quick release coupling: Easy connection between power unit and mattress for fast patient transferring



Fast deflation CPR facility

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