

With over thirty years of experience, Carilex has established itself as a global leader in the wound care industry by developing state-of-the-art technology in the prevention and treatment of pressure ulcers. Established relationships with medical institutions worldwide allow us to gain critical insight into the needs of our patients and their clinicians. Our expertise in research and development, manufacturing, and quality control and assurance allow us to provide unparalleled products in wound care management in the form of comprehensive product lines proven to prevent and treat of pressure sores and wound.

Our strength is in our people and their dedication to and belief in the excellence of the Carilex product. It is evident in our continuous and rigorous devotion to providing the finest medical devices.

Together with commitment and constant innovation, Carilex is driven forward by our motto—**CARING MAKES THE DIFFERENCE.**

All of us at Carilex believe paying extra care in everything we do is the key to make real differences.

We take pride and find joy knowing that our patients are in good hands when they are using Carilex products.

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carilex[®]

Entrix

Integrated pressure monitoring mattress overlay system for all your essential needs.



Integrated pressure monitoring mattress overlay system for all your essential needs.

Simple but powerful, the Carilex Entrix is a cost effective therapy support surface that offers a combination of dynamic and static modes to meet individual patient's need. Working with the state-of-the-art IPS technology, Entrix's intelligent pressure monitoring system keeps an eye on the mattress 24 hours a day, ensuring the patient receives pressure relief or pressure redistribution at all times. Adjustable weight settings for different body types, low pressure alert in case of abnormal pressure drop or power failure and Two Directional Stretch Textile for durability and comfort. Entrix is the perfect example of affordable quality, it provides all the essential features needed for optimal therapy and much more. It is the best wound care solution for low to medium risk patients, and most suitable for hospital, homecare and nursing home environments.

The Entrix Power Unit with IPS Technology.

The IPS Technology, Intelligent Pressure Sensing Technology, responds to patient movements on mattress by automatically adjusting internal mattress pressure, which allows Entrix to regulate airflow and continuously provide total envelopment for our patients. Carilex is the first brand in the industry to master IPS. This gives us more experience and vast knowledge in the technology that is years ahead of our competitors.



1. Intelligent pressure sensing

Responds to patient movements on mattress by automatically adjusting internal mattress pressure.

2. Patient immersion

Immerse and off load patient body mass by expanding the therapy surface area and depth.

3. Low pressure alarm

Audible and visible alert to notify when abnormal internal pressure/power failure occurs.

4. Power failure alarm

Audible and visual power failure alarms to alert caregivers in case of abnormal power outage.

5. Memory recall

Restores to the previous systems automatically after abnormal power outage.

6. Alarm mute

Disable the audible indicator system.

The Entrix Mattress

The Carilex Entrix Mattress Overlay System is designed to facilitate blood circulation and provide maximum tissue pressure redistribution and relief for treating and preventing pressure injuries. It is the ideal therapy system providing low noise level and comfortable modular cell design for superior sleeping quality.

1. Two directional stretch textile

High quality washable, two-way stretch, shear force reduction, while providing excellent moisture permeability.

2. Optional cable management

Comes with pocket on the side for no fuss cable and cord management.



3. CPR

Deflates the entire mattress for emergency.

4. Quick connect coupling

Provides an easy connection between power unit and mattress.



Two Directional Stretch Textile



CPR



Quick Connect Coupling



Other Features



Alternating Pressure Relief



Pressure Redistribution



Multiple Weight Setting



Durable Material



Easy Cleaning



Micro Low Air Loss



Lightweight Power Unit



Whisper Quiet



Mattress Overlay

Technical Data

- Power Unit Model : _____ REF : SR366
- Power Input : _____ 100-120Vac 60Hz 0.1A / 220-240Vac 50Hz 0.1A
- Power Consumption : _____ Max 15W
- Weight : _____ Power Unit : 2.5Kg
- Dimension : _____ Mattress Set : 4.1kg, 4.3kg
- Mattress Set : 32" x 80" x 5" (82 x 200 x 13 cm)
- Power Unit : 295 x 225 x 120mm (W x H x D)
- Mattress Set : 36" x 80" x 5" (90 x 200 x 13 cm)
- other size upon request
- Agency Approval : _____ EN60601-1
- Operating, Transportation & Storage Condition : _____ Temperture : -25°C to +70°C
- Weight Capacity : _____ Humidity : 0% to 93%
- This Power Unit is not AP/APG protected 150kg