

# Entrix NX

## Integrated Pressure Monitoring Mattress Systems for All Essential Needs

Entrix NX is the best example of affordable quality. It benefits from Carilex's deep knowledge of the therapeutic support surface. The system is equipped with the most sophisticated Carilex IPS technology, guaranteeing the best performance for low and medium-risk patients.



### Intelligent Pressure Sensing (IPS) Technology

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



### Intelligent Alarm

Audible and visible alerts will notify when abnormal internal pressure or power failure occurs, ensuring patient safety



### Memory Recall

Restores to the previous setting automatically after an abnormal power outage



### Dynamic / Static Therapy Modes

Provide dual therapy functions to meet individual patients' needs

## The Entrix NX Mattresses

The pump is compatible with overlay and replacement mattresses in multiple sizes, which can be selected at start-up.

### Four Directional Stretch Coverlet

High-quality washable, four-way stretch material provides excellent moisture permeability and shear force reduction

### Entrix Mattress Overlay

Weight capacity : 150kg ( 330lbs )

### Instant CPR

Rapidly deflates the mattress within seconds in case of emergency

### Optional Foam Base

Additional 2"/1" foam to provide extra support and protection for the patient

### Quick Connect Coupling

It provides an easy connection between the power unit and the mattress



### Cable Management

The pocket on the side for cable organization ensures a tidy and safe setup

### Entrix Lux Mattress Replacement

Weight capacity : 180kg ( 400lbs )



#### Technical Data

Power Unit Model	REF : SR366
Power Input	100-120Vac 60Hz 0.2A / 220-240Vac 50/60Hz 0.2A
Power Consumption	Max 15W
Weight	<ul style="list-style-type: none"> <li>Power Unit : 2.8kg (6.2lb)</li> <li>Mattress Set : 6kg, 7kg (13lb, 16lb)</li> </ul>
Dimension	Power Unit : 12" x 9" x 5" ( 29.5 x 25.5 x 12 cm ) ( W x H x D ) Overlay Mattress Set ( W x L x H ) : ● 32" x 80" x 5" ( 82 x 200 x 13 cm ) ● 36" x 80" x 5" ( 90 x 200 x 13 cm ) Replacement Mattress Set ( W x L x H ) : ● 32" x 80" x 7" ( 82 x 200 x 18 cm ) ● 36" x 80" x 7" ( 90 x 200 x 18 cm ) other size upon request
Agency Approval	<ul style="list-style-type: none"> <li>IEC/EN60601-1</li> <li>ANSI/AAMI ES60601-1</li> <li>AS/NZS IEC60601.1</li> </ul>
Operating Condition	<ul style="list-style-type: none"> <li>Temperature : 5°C to 40°C (41°F to 104°F)</li> <li>Humidity : 15% to 90%</li> </ul>
Transportation & Storage Condition	<ul style="list-style-type: none"> <li>Temperature : -25°C to 70°C (-13°F to 158°F)</li> <li>Humidity : 0% to 90%</li> </ul>
Weight Capacity	<ul style="list-style-type: none"> <li>Entrix : 150kg (330lb)</li> <li>Lux : 180kg (400lb)</li> </ul>

This Power Unit is not AP/APG protected

[www.carilexmedical.com](http://www.carilexmedical.com)

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