# carilex®

# COZINY PLUS

Carilex Coziny Plus offers wound care therapy explicitly designed to take care of children at risk of developing pressure ulcers or already enduring distress and discomfort from pressure ulcers. Intelligent Pressure Sensing (IPS) Technology responds to patient movements on the mattress by automatically adjusting internal mattress pressure, allowing Coziny Plus to regulate airflow and continuously providing total envelopment for our patients.





# **Features**



Alarm Mute



Battery Level LED



Digital LED Screen



Whisper Quiet



Quick Connect Coupling



Panel Lock



Visual and Audible Indicator



Modular Air Cell Construction

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#### Power/Mute/Panel Lock

Green LED indicates pump is on/Mute audible alarm/Hold for 3 sec to unlock pump.

#### Power Failure Alarm

LED when red power failure. Audible and visual power failure alarms to alert caregivers in case of <u>abnormal power outage</u>.

## Multiple Weight Settings

Selectable weight settings to ensure optimal pressure relief for all body type.

## 4 Multiple Cycle Times/Dynamic Mode

Various cycle time selection for alternating pressure therapy, 10, 15 and 20 minutes. Dynamic 2:1 alternating cycle.

### Static Therapy

Constant low pressure mode, all cells in the mattress.

#### 6 LED Light

Lights up green when active.

### **Multiple Compatibility**

Compatible with multiple mattress sizes for various body types.

#### **Transport Mode**

Connect the two quick couplings together to retain air in the mattress, can stay inflated for up to 15 hours.

## Intelligent Pressure Sensing

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

#### 8 Low Pressure

Exclamation LED flashes Orange when insufficient internal pressure.

# Battery Backup up to 8 hours

Automatic power detection sensor activates battery backup in the event of main power failure and allows treatment to continue uninterrupted during patient transportation and examination.



ō.	Power Unit Model	REF: SR321
2	Power Input	100-240Vac 50-60Hz 1.5A
בפ	Power Consumption	23W Adaptor + Pump; 7W Pump only
ב ער	Weight	Power Unit: 0.92kg (2.0lb)  Mattress Set: Coziny 100: 0.8kg (1.8lb) Coziny 200: 1.3kg (2.9lb) Coziny 300: 3.9kg (8.7lb)
	Dimension	Power Unit: 10" x 6" x 2" ( 24.5 x 15.5 x 6.1 cm ) ( W x H x D )  Mattress Set ( W x L x H ): • Coziny 100: 16" x 28" x 1" ( 41 x 70 x 3 cm )  Coziny 200: 19" x 30" x 3" ( 49 x 75 x 7 cm )  Coziny 300: 28" x 55" x 3" ( 70 x 140 x 8 cm ) • other size upon request
	Agency Approval	US NRTL - MET classified Mark_ANSI/AAMI ES60601-1
	Operating Condition	• Temperature : 5°C to 40°C (41°F to 104°F) • Humidity : 15% to 90%
	Transportation & Storage Condition	• Temperature : -25°C to 70°C (-13°F to 158°F) • Humidity : 0% to 90%
	Weight Capacity	• Coziny 100 : 0.5kg-3.5kg (1lb to 8lb) • Coziny 200 : 4kg-10kg (9lb to 22lb) • Coziny 300 : 11kg-25kg (24lb to 56lb)

This Power Unit is not AP/APG protected

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