## **Centrius**

**Pump** 

carilex®

Queensland Distributor

#### EVOCARE AUSTRALIA PTY LIMITED

A.B.N. 98 078 566 604
Trading as **EVOCARE** and **L&M EQUIPMENT** 

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The Intelligent Pressure Sensing Technology (IPS), responds to patient movements on the mattress by automatically adjusting internal mattress pressure, this allows Centrius to regulate airflow and continuously provide total envelopment.





Alternating Pressure Relief



CLP Therapy Pressure Redistribution



MAX Inflation



Whisper Quiet



Lightweight Power Unit



Memory Recall



#### **GENERAL FEATURES**

2 Panel Lock	System is locked when this light is orange

3 Comfort Level Settings Auto adjust to individual patient comfort

4 Mode Button Changes the therapy mode

5 CLP Therapy All air cells maintain constant pressure support

6 Max Inflate Rapidly hyper-inflates the mattress providing a firm and

convenient surface for nursing tasks

7 Dynamic Mode 2:1 alternating therapy, 10 minute cycle

8 Low Pressure Alert Orange LED indicates insufficient pressure

Intelligent Pressure Sensing Responds to patient movements on mattress by automatically

adjusting internal mattress pressure

Power Failure Alarm

Audible and visual power failure alarms to alert caregivers

in case of abnormal power outage  $\,$ 

Hands Free Automatic System

Soft, Medium or Firm fully automated comfort modes, with

auto upright support

Transport Mode Connect the two quick couplings together to retain air in

the mattress, can stay inflated for up to 15 hours

#### **TECHNICAL DETAILS**

Risk/Category High to Very High

Waterlow Score 15+ to 20+

Pressure Sore Grading 2 to 4

Safe Working Load 0 to 250kg

Compatible Support Surfaces 5" Overlay, 7", Lux and FIT Mattress Replacements -

Single and King Single

Travel/Weight Pump weighs 2.3kg

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

Warranty 2 year



#### Low Profile - Alternating Overlay





Mattress Overlay



Cable Management



Protective PE Layer



Durable Material



Easy Cleaning



Multiple Mattress Sizes



5 inch Air Cell

#### 5 Low Profile - Alternating Overlay

The Carilex Overlay is designed to sit on top of your existing mattress and facilitates blood circulation and provides maximum tissue pressure redistribution and relief for treating and preventing pressure injuries.

Forming the ideal therapy system when used with a compatible pump providing low noise levels and the comfortable modular cell design for superior sleeping quality.

GENERAL FEATURES	
Patient Envelopment	Low profile, alternating overlay - envelops and off loads patient body mass by expanding the therapy contact area and depth
Quick Connect Coupling	Easy connection between power unit and mattress
Cable Management	Positioned on one side for no fuss cable and cord management
CPR	Pull tab deflates the entire mattress within seconds
Washable Cover	2 way stretch
OPTIONAL EXTRAS	
Zip on Foam Base	Extra 2" foam protection for patient support
Four Direction Stretch Coverlet	High quality DARTEX washable four-way stretch, shear force reduction, excellent moisture permeability
TECHNICAL DETAILS	
Risk/Category	High
Waterlow Score	15+
Pressure Sore Grading	2
Safe Working Load	Up to 150kg
Air Cell Configuration	16 x 5" cells
Cycle Times	10 minutes, 2:1
Available Size/Dimensions	Single 90cm x 200cm x 13cm, Euro KS 100cm x 200cm x 13cm, King Single 107cm x 200cm x 13cm
Securing Overlay to Bed	Elastic straps to connect to existing mattress
Travel/Weight	Mattress rolls up into a bag, weighing 4.1kg
Clinical Settings	Suitable for Hospital, Home Care and Nursing Home environments
Compatible Pumps	Entrix NX and Centrius
Warranty	2 year



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#### Low Profile - Alternating Mattress Replacement





Mattress Replacement



Durable Material



Multiple Mattress Sizes



Cable Management



Easy Cleaning



5 inch Air Cell



Protective PE Layer

#### 7 Low Profile - Alternating Mattress Replacement

The Carilex Mattress Replacements are designed to facilitate blood circulation and provide maximum tissue pressure redistribution and relief for treating and preventing pressure injuries.

They form the ideal therapy system when used with a compatible pump providing low noise levels and the comfortable modular cell design for superior sleeping quality.

GENERAL FEATURES	
Patient Envelopment	Low profile, alternating air mattress replacement - envelops and off loads patient body mass by expanding the therapy contact area and depth
Quick Connect Coupling	Easy connection between power unit and mattress
Cable Management	Positioned on one side for no fuss cable and cord management
CPR	Pull Tab deflates the entire mattress within seconds
Washable Cover	2 way stretch
Zip on Foam Base	Extra 2" foam protection for patient support
OPTIONAL EXTRA	
Four Direction Stretch Coverlet	High quality DARTEX washable four-way stretch, shear force reduction, excellent moisture permeability
TECHNICAL DETAILS	
Risk/Category	High
Waterlow Score	15+
Pressure Sore Grading	2
Safe Working Load	Up to 150kg
Air Cell Configuration	16 x 5" cells
Cycle Times	10 minutes, 2:1
Available Size/Dimensions	Single 90cm x 200cm x 18cm, Euro KS 100cm x 200cm x 18cm, King Single 107cm x 200cm x 18cm
Securing Mattress to Bed	Buckle straps
Travel/Weight	Mattress rolls up into a bag, weighing 4.3kg
Clinical Settings	Suitable for Hospital, Home Care and Nursing Home environments
Compatible Pumps	Entrix NX and Centrius
Warranty	2 year



# LUX

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Low Profile - Alternating Mattress Replacement





Mattress Replacement



Durable Material



Multiple Mattress Sizes



Cable Management



Easy Cleaning



7 inch Air Cell



Protective PE Layer

#### LUX Low Profile - Alternating Mattress Replacement

The Carilex Mattress Replacements are designed to facilitate blood circulation and provide maximum tissue pressure redistribution and relief for treating and preventing pressure injuries.

They form the ideal therapy system when used with a compatible pump providing low noise levels and the comfortable modular cell design for superior sleeping quality.

GENERAL FEATURES	
Patient Envelopment	Low profile, alternating air mattress replacement - envelops and off loads patient body mass by expanding the therapy contact area and depth
Quick Connect Coupling	Easy connection between power unit and mattress
Cable Management	Positioned side for no fuss cable and cord management
CPR	CPR Dial deflates the entire mattress within seconds
Washable Cover	2 way stretch
OPTIONAL EXTRAS	
Zip on Foam Base	Extra 2" foam protection for patient support
Four Direction Stretch Coverlet	High quality DARTEX washable four-way stretch, shear force reduction, excellent moisture permeability
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" square cells
Cycle Times	10 minutes, 2:1
Available Size/Dimensions	Single 90cm x 200cm x 18cm 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 year



## FΙΤ

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#### Deep Cell - Alternating Mattress Replacement





Mattress Replacement



Durable Material



Multiple Mattress Sizes



Cable Management



Easy Cleaning



8 inch Air Cell



Protective PE Layer

#### FIT Deep Cell - Alternating Mattress Replacement

The Carilex Mattress Replacements are designed to facilitate blood circulation and provide maximum tissue pressure redistribution and relief for treating and preventing pressure injuries.

They form the ideal therapy system when used with a compatible pump providing low noise levels and the comfortable modular cell design for superior sleeping quality.

GENERAL FEATURES	
Patient Envelopment	Low profile, alternating air mattress replacement - envelops and off loads patient body mass by expanding the therapy contact area and depth
Quick Connect Coupling	Easy connection between power unit and mattress
Cable Management	Positioned both sides, for no fuss cable and cord management
CPR	CPR Dial deflates the entire mattress within seconds
Washable Cover	4 way stretch - high quality DARTEX washable four-way stretch, shear force reduction, excellent moisture permeability
OPTIONAL EXTRAS	
Zip on Foam Base	Extra 2" foam protection for patient support
TECHNICAL DETAILS	
Risk/Category	Very High
Waterlow Score	20+
Pressure Sore Grading	4
Safe Working Load	Up to 250kg
Air Cell Configuration	20 x 8" square cells
Cycle Times	10 minutes, 2:1
Available Size/Dimensions	Single 90cm x 200cm x 20cm King Single 107cm x 200cm x 20cm
Securing Mattress to Bed	Buckle straps
Travel/Weight	Mattress rolls up into a bag, weighing 9kg
Clinical Settings	Suitable for Hospital, Home Care and Nursing Home environments
Compatible Pumps	Centrius
Warranty	2 year

