# **Entrix NX**

carilex

Queensland Distributor

#### EVOCARE AUSTRALIA PTY LIMITED

A.B.N. 98 078 566 604
Trading as **EVOCARE** and **L&M EQUIPMENT**P.O. Box 1144, Stafford Qld. 4053



P.O. Box 1144, Stafford Qld. 4053
Ph: 07 3355 8000 Fax: 07 3355 5043
Website: http://www.evocare.com.au
Email: sales@evocare.com.au
workshop@evocare.com.au
accounts@evocare.com.au
accounts@evocare.com.au

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





Pump

Alternating Pressure Relief



CLP Therapy Pressure Redistribution



Multiple Weight Settings



Whisper Quiet



Lightweight Power Unit



Memory Recall



GENERAL FEATURES	
1 Intelligent Pressure Sensing	Responds to patient movements on mattress by automatically adjusting internal mattress pressure.
2 Low Pressure Alarm	Audible and visible alert
3 Mattress Size Selection	Compatible with multiple mattress sizes which can be selected at start up
4 Dynamic Mode	2:1 alternating therapy, 10 minute cycle
4 Static Therapy/CLP	All air cells maintain constant pressure support
5 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.
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	30 to 180kg
Compatible Support Surfaces	5" Overlay, 7" and Lux 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



# carilex®

#### 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

# carilex®

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

