

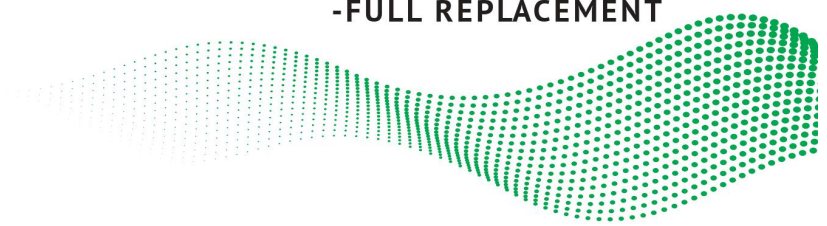


Prevent and Protect PRESSURE ULCER



CuroCell® Encore+

**PRESSURE REDISTRIBUTION MATTRESS
-FULL REPLACEMENT**



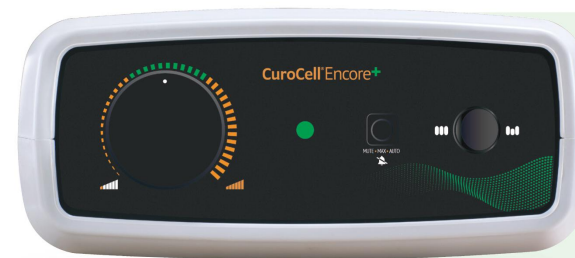
HIGHLY
FUNCTIONAL +
COMFORTABLE

 care of sweden
SUPPORTING LIFE

Hitwin
HEALTHCARE

Innovated in Sweden and made in India, the new CuroCell® Encore+ has a digital control unit and full replacement mattress system which can be used to prevent and as an aid to treat pressure injury upto category 4.

CuroCell® Encore+



Specially designed to the Indian conditions and the most energy efficient control unit with a maximum power consumption of 6w/h (4.3units/month) against our competitor's 34w/h (25.2 units/month).⁽¹⁾

NEW

FULLY AUTOMATIC

The control unit sets cycle depending on comfort setting, with constant relief time and smooth transition between channels which increases patient comfort.

This also relieves care giver from setting the cycle time.



INDIVIDUALLY REPLACEABLE CELLS

The overlay system offers a replaceable cell which can be quickly changed to keep the mattress's life extended to many years.



LOW FRICTION COVER

Low friction cover which is made of polyurethane cover reduces shear force.



WATER PROOF COVER

The cover is washable making it most hygienic in managing patient affairs. Fully water repellent and easy to clean is one of the key features in preventing infections.



WELL PROTECTED ZIPPER

The Cover is attached with consealed two way zips to reduce ingress of fluids.



SILENT RUNNING & LOW VIBRATION



USER FRIENDLY INTERFACE



AUDIBLE & VISIBLE NOTIFICATIONS



DIGITAL CONTROL UNIT

CuroCell® Encore+ prides itself of additional features like the light weight and quieter control unit in its category. The compressor works only when required making it long-lasting control unit. Maximum patient weight is up to 200 kg.



PULSATING MODE

PULSATING mode generates a low peak contact pressure offering a high level of comfort and pressure relief.



CONSTANT LOW PRESSURE MODE

CLP offers constant pressure in whole mattress and maintain same pressure. This will increase pressure redistribution. The operating pressure in this mode is lesser than other operating modes.

With the new AUTOMATIC & PULSATING mode the control unit adapts to the patient's requirements with minimal effort. The mattress overlay offers pressure relief and comfort to patients who are in need of short/long-term care. MaxFirm® mode gives the caregivers and clinicians time to act whenever they need a clinical intervention.



ELECTRICAL SAFETY

Patient safety and comfort is the theme behind the design of CuroCell® Encore+. The unit works on a 12V DC power supply which protect the users from electrical shock even if the power cable snaps or break.



POWER FAILURE MANAGEMENT

CuroCell® Encore+ offers peace of mind when it comes to power failure. The unit will equalise pressure in the mattress and maintain it for atleast 10 hours when power failure occurs.



NON-INTERCHANGEABLE QUICK CONNECTOR

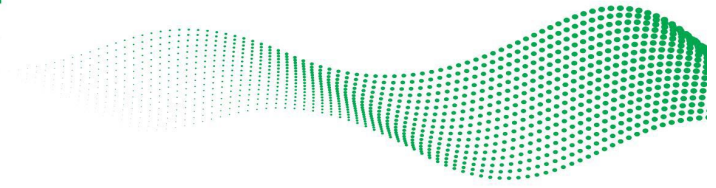
A unique non-interchangeable quick connector with CPR function makes the connection between mattress and control unit simple and easy to use.



SOFT FRICTION HANGERS with extra soft tip.

CuroCell® Encore+

PRESSURE REDISTRIBUTION MATTRESS
-FULL REPLACEMENT



TECHNICAL SPECIFICATION

CONTROL UNIT

Model	CXIP04
Input voltage	100-240V / 50-60 Hz
Mode of operation	AUTO/PULSATING/CLP/MAXFIRM
Cycle time	PULSATING 12-15min
Power consumption	0.006 KW/h
Maximum working current	0.08A
Average working current	0.04A
Weight	2.1 Kg
Temperature(C°)	10-50
Humidity	Less than 95%
Electrical classification	Class 2 type BF
Applied part	Mattress CXIM

MATTRESS

Model	Dimensions (WxLxH)	Weight
CXIM-4AD	90x200x21 cm	10.5 kg



Always read the user manual prior to use.



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