

# CuroCell S.A.M.® CF16



Mattress replacement system  
with very high comfort

# CuroCell S.A.M.<sup>®</sup> CF16

CuroCell S.A.M.<sup>®</sup> CF16 is used as an aid in the prevention and treatment of pressure ulcers up to category 2<sup>(1)</sup>, and for pain therapy. It is a static air mattress which provides very good comfort and pressure<sup>(2)</sup> relief. It is a mattress replacement system with an integrated foam core.

The mattress is made of very soft and durable materials. The included support pump is easy to use and very quiet. The mattress comes with CPR (rapid deflation of air) and has a built-in heel function.

Thanks to the extra soft inner cover, the already low pressure<sup>(3)</sup> is further reduced.

Care of Sweden's mattresses are supplied with a four way stretch hygienic outer cover which conforms to relevant standards for hygiene<sup>(4)</sup>, quality and safety. All covers are manufactured from modern, recyclable materials and are vapour permeable<sup>(5)</sup>, which reduce the risk of skin maceration.

## Facts

Type: Static air mattress  
Height: 16 cm  
Function: Prevention and treatment up to and including category 2<sup>(1)</sup>  
Recommended user weight: 0-200 kg  
Fire: EN 597-1, -2  
Power supply: 230 V/50 Hz  
Warranty: 2 years  
Cleaning of cover: Wipe with cleaning agent and/or disinfectants.  
Machine wash max 95 °C, tumble drying.



## Features & Characteristics

- CPR function – rapid deflation
- Easy to handle and maintain
- Extra soft inner cover
- Heel function
- Silent and energy-efficient pump
- Soft, elastic, vapour permeable<sup>(5)</sup> hygienic cover
- Unique labelling
- Very good cleaning properties

## Sizes

80/85/90/105/120x200/210 cm.  
If you need any other sizes please contact your distributor.

## Optional

- Bag for the pump
- Durable bag for transportation and storage
- Hygiene cover with welded seams
- Transport function

## References

- (1) National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers: Quick Reference Guide. Emily Haesler (Ed.). Cambridge Media: Osborne Park, Western Australia; 2014.  
(2) Examination of the shear force and the pressure relief capability, Berlincert 2009.  
(3) Pressure readings with Xsensor, 2008.  
(4) ISO 16603 "resistance of penetration by blood and body fluids", ISO 16604 "resistance of penetration by blood-borne pathogens", EN 14126, SS 876 00 19 "Health care textiles – Bacteria penetration – Wet".  
(5) SS-EN ISO 15496:2004, DIN 53.122.



Always read the instruction for use prior to usage of the product.

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### Mattress selector

- Guidelines when choosing a product  
See how to choose the right mattress at:  
[www.careofsweden.com/mattress-selector](http://www.careofsweden.com/mattress-selector)

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