

# CuroCell S.A.M.®



Mattress overlay system  
with good comfort

# CuroCell S.A.M.<sup>®</sup>

The CuroCell S.A.M.<sup>®</sup> is used as an aid in the prevention and treatment of pressure ulcers up to category 2<sup>(1)</sup>. It is a static air mattress overlay system that provides good comfort and pressure<sup>(2)</sup> redistribution.

The mattress is made from soft and durable materials and comes with an easy to use, quiet pump and CPR

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

Also available is the CuroCell S.A.M.<sup>®</sup> CF16, which is a mattress replacement system equipped with an integrated foam core, which is placed directly onto the bed frame.

Care of Sweden's mattresses are supplied with a four way stretch hygienic outer cover which conforms to relevant standards for hygiene, quality and safety<sup>(4)(6)</sup>. All covers are manufactured from modern, recyclable materials and are vapour permeable<sup>(5)</sup>, which contributes to reduce the risk of skin maceration.

## Facts

Type: Static air mattress

Height: 10 cm

Function: Prevention and treatment up to and including category 2<sup>(1)</sup>

Recommended user weight: 0-200 kg

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
- Elastic fastening band
- Silent and energy-efficient pump
- Soft, elastic, vapour permeable<sup>(5)</sup> hygienic cover
- Good cleaning properties

## Sizes

80/85/90/105/120x200/210 cm.

If you need any other sizes please contact your distributor.

## Optional

- Durable bag for transportation and storage
- Extra soft inner cover
- Transport function

## References

(1) European Pressure Ulcer Advisory Panel, National Pressure Injury Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers/Injuries: Clinical Practice Guideline. The International Guideline. Emily Haesler (Ed). EPUAP/NPIAP/PPPIA: 2019

(2) Examination of the shear force and the pressure relief capability, Berlincert 2009.

(3) Pressure readings with Xsensor, 2008.

(4) CDC (2003), Guidelines for Environmental Infection Control in Health-Care facilities, updated 2019.

(5) SS-EN ISO 15496:2004, DIN 53.122.

(6) (6) SS 876 00 20:2017, Healthcare textiles - Mattresses - Specifications and requirements



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

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