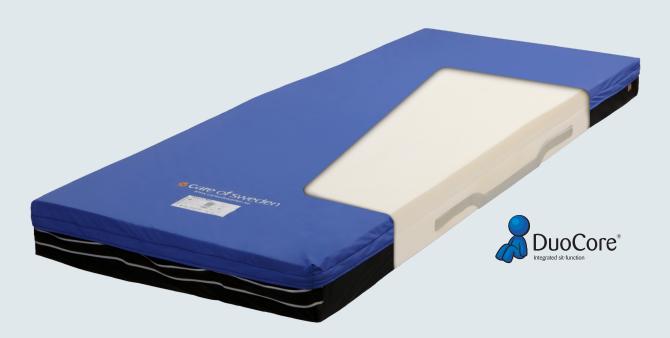
Optimal Maxx

Mattress replacement that handles high user weights





Optimal Maxx with cover Marin/Evac



SUPPORTING LIFE

Optimal Maxx

Optimal Maxx is a mattress that handles high user weights and is used in all types of healthcare environments. Optimal Maxx is used as an aid in the prevention and treatment of pressure ulcers up to and including category 1⁽¹⁾. The mattress is equipped with our patented⁽⁴⁾ sit function DuoCore[®], designed to give support when sitting and also to provide good comfort when lying.

Optimal Maxx is delivered with the Marin/Evac cover. It is a divisible cover with a two-part zip fastener and equipped with a functional handle for evacuation.

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⁽²⁾⁽⁵⁾. All covers are manufactured from modern, recyclable materials and are vapour permeable⁽³⁾, which contributes to reduce the risk of skin maceration.











SIZES

80/85/90x200/205/210 cm and 105/120x200/210 cm. If you need any other sizes please contact your distributor.

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 Inter-national Guideline. Emily Haesler (Ed). EPUAP/NPIAP/PPPIA: 2019

- (2) CDC (2003), Guidelines for Environmental Infection Control in Health-Care facilities, updated 2019
- (3) SS-EN ISO 15496:2004, DIN 53.122
- (4) Patent no. 008522741.
- (5) SS 876 00 20:2017, Healthcare textiles Mattresses Specifications and requirements



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

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FEATURES & CHARACTERISTICS

Pressure

Elastic material with pressure equalisation that provides good comfort.

Shear forces

The mattress is specially designed to reduce the effects of shear forces.

Sit function

Our patented⁽⁴⁾ sit function DuoCore[®] is designed to give support when sitting and also to provide good comfort when lying.

Moisture

The hygienic cover is vapour permeable⁽³⁾, which contributes to reduce the risk of skin maceration.

Hugiene

The cover is easy to clean and has a good hygienic standard⁽²⁾⁽⁵⁾.

FACTS

- Core: HR-foam 50 kg/m3
- · Height: 15 cm
- Function: as an aid for prevention and treatment up to and including category 1⁽¹⁾
- · Cover: Marin/Evac
- · Recommended user weight: up to 180 kg
- Fire: EN 597-1, -2
- · Warranty: 3 years
- Cleaning of cover: wipe with cleaning agent and/or disinfectants
- Machine wash max 95 °C, tumble drying