

OptiCell Soft



Up to and including Category 2

Bi-elastic hygiene cover in nylon/TPU

Deflates rapidly for emergency CPR use

Fast distribution of air to the cells

” *A static air mattress with pressure relieving properties up to Category 2.*

OptiCell Soft

OptiCell Soft is a static air mattress which is placed on top of a foam mattress (for example, one of Järven's standard mattresses). It aids the prevention of pressure ulcers up to and including Category 2.

The mattress has a height of 10cm and consists of single cells welded together into an entire mat. This allows for quick and even distribution of the air to provide pressure equalisation throughout and excellent comfort for the patient. The mattress comes with a removable water-resistant hygiene cover.

The supplied OC-10 pump is energy-efficient and easy to use. It can be adjusted manually to adapt to the user's weight.

OptiCell Soft features a CPR valve which enables rapid deflation during a CPR situation. The strategic placing of the valve at the foot of the mattress help to reduce the risk of accidental release.



Products specifications

STANDARD SIZES 200/210/220x80/85/90/105/120 cm.
For other sizes please contact Järven Health Care.

PRESSURE ULCER CATEGORY 1-2

CELLS Composite mat made from nylon and thermoplastic polyurethane (TPU). TPU is softer than traditional polyurethane (PU) which helps the mattress conform to the patient's body more effectively and with less noise.

COVER Water resistant bi-elastic double-coated textile with soft elastic PU.

PUMP The OC-10 pump is manually adjusted for the patient's weight. Sound level: 28 db. 230 V / 50 Hz.

WARRANTY 2 years on manufacturing defects.

FIRE SAFETY STANDARDS Complies with SS 876 00 01, EN 597-1 & 2.

USER WEIGHT Up to 250 kg.

RECYCLING See instructions.

WEIGHT Mattress 5 kg (200 x 105 cm). Pump 0,5 kg

LABELLING Date of manufacture, EAN, care instructions, fulfilled standards and placement in bed.



INNOVATIVE HYGIENE COVER



**WATER
RESISTANCE**
ISO 811-1981



**AIR
PERMEABILITY**
ISO 11092



**FIRE SAFETY
STANDARDS**
BS EN 597-1 & 2



**STRETCH
RESISTANCE**
ISO 13934-1 1999



**HYDROSTATIC
PRESSURE**
ISO 811-1981