OPTICELL 2 PRO



A fully automatic alternating air mattress system with our unique $OptiTex^{TM}$ hygiene cover.

OPTICELL 2 PRO V2

OptiCell 2 PRO V2 is a fully automatic pressure-relieving mattress with alternating pressure, used directly on the bed base. It is made up of air cells, Cell-on-Cell (N6 and N8) or a combination of single air cells on top of a base foam layer (N7 and Evac), and is used together with a supplied pump. OptiCell 2 PRO V2 is designed as an aid in the prevention and treatment of pressure ulcers up to and including category 4.

The mattress is supplied with a durable OptiTex™ cover and CPR valve for emergency situations.

The included pump, which can provide both static and alternating pressure, is easy to use and adjusts automatically to the users weight, height, position and movements while laying in bed.

MATTRESS MODEL	MATTRESS HEIGHT	MAX USER WEIGHT	MATERIAL AIR CELLS	MATTRESS TYPE	PRESSURE ULCER CATEGORY
N6	16 cm	230 kg	Nylon/TPU	Cell-on-Cell	4
N7	18 cm	230 kg	Nylon/TPU	Air/Foam	4
N8	20 cm	250 kg	Nylon/TPU	Cell-on-Cell	4
Evac	20 cm	230 kg	Nylon/TPU	Air/Foam	4

Functions - Pump

COMFORT FUNCTION with six different comfort modes.

CARE MODE with automatic revert after 30 minutes.

TRANSPORT MODE the mattress can be placed in transport mode and retains maximum air pressure for at least 12 hours.

KEY LOCK to reduce the risk of unauthorised changes to the pump's operation.

CPR VALVE – In an emergency situation where CPR needs to be initiated, the CPR valve is opened to provide rapid air release.

EXTRA LONG POWER CABEL Comes with a 6 metre cable.

Functions - OptiTex™ cover

INTEGRATED CABLE HOLDER reduces the risk of bacteria spreading and protects air hoses and electrical cables.

FACILITATES GOOD HYGIENE, The entire cover can be machine washed at 95°C. Cells and tubes can be easily removed from the cover and rinsed clean with warm water or disinfectant.

ANTI-SLIP BASE WITH FOUR FASTENING STRAPS.

DRIP-PROOF, WATERPROOF ZIP on four sides with welded seams.

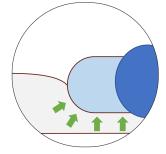
FOUR HANDLES for easy transport of the mattress.



PUMP WITH INTUITIVE DESIGN
The pump panel is easy to use and can be easily
cleaned to reduce the risk of infection.



MULTI-ZONE RELIF All cells can be released with ease, without tools, for total unloading.



IMMERSION & ENVELOPMENT the two most important biomechanical aspects to reduce the risk of pressure ulcers

OPTICELL 2 PRO® EVAC with integrated evacuation function

OptiCell 2 PRO Evac has been designed to meet the requirements of healthcare professionals to safely evacuate patients while laying on an air mattress. Especially patients who would find it difficult to escape during an emergency by themselve. An evacuation can take place safely and Single handedly thanks to the well thought out design.

Tested and complies with SS876 00 39:2022.

STANDARD SIZES 200/210/220 X 80/85/90/105/120 x 16/18/20 cm. ■ CELLS The mattress has removable cells made of soft nylon/TPU HYGIENIC COVER OptiTex™ 4-way hygiene cover in soft, stretchy PU. ■ PUMP OC20, an advanced pump that adapts to user weight.

SOUND LEVEL 21 db. ■ FIRE STANDARD SS 876 00 01, EN 597-1 and 2. ■ WEIGHT Mattress (200 x 90 cm) 9 kg, pump 3,4 kg.

