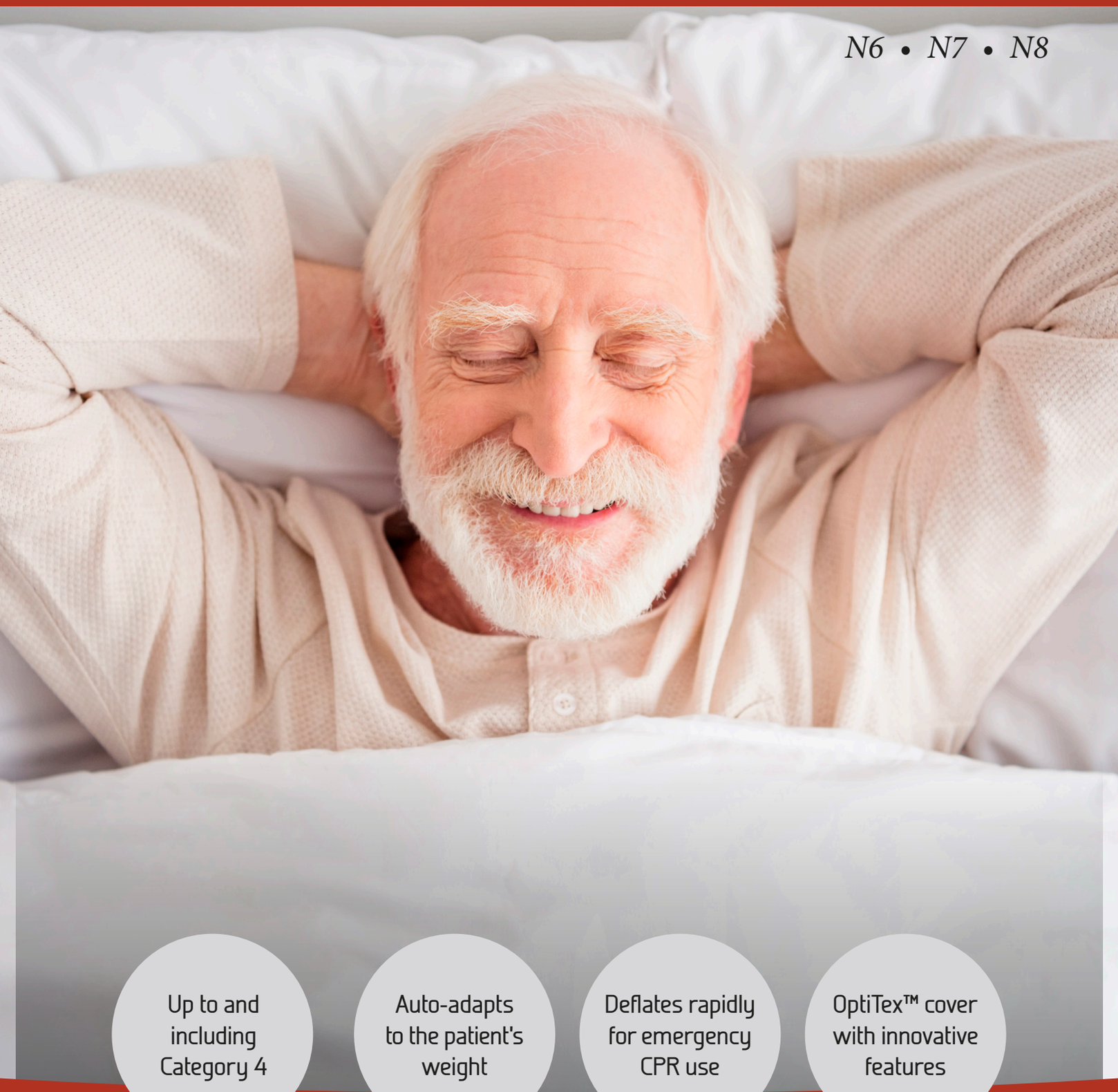
OPTICELL 2 PRO® V2

N6 • N7 • N8



Up to and including Category 4

Auto-adapts to the patient's weight

Deflates rapidly for emergency CPR use

OptiTex™ cover with innovative features

A fully automatic alternating air mattress system with integrated foam core and our unique OptiTex™ hygiene cover.

OPTICELL is Järven Health Care's range of pressure relieving air mattress systems.

OPTICELL 2 PRO V2

OptiCell 2 PRO V2 is an alternating air mattress system which is placed directly onto a bed base. It aids the prevention and treatment of pressure ulcers up to and including Category 3-4. OptiCell 2 PRO V2 comes with a durable OptiTex™ cover and a CPR valve for emergency situations.

OptiCell 2 PRO V2's mattress cells and waterproof cover provide a **Low Air Loss** function, helping to manage the microclimate around areas in contact with the patient.

The supplied pump can provide both static and alternating pressure. It is easy to use and automatically adjusts to the patient's weight, length, location, movements and position in the bed.

FEATURES - Pump and mattress cells

Comfort function with six different comfort modes.
Transport mode maintains air pressure for at least 12 hours when pump is disconnected for transportation.
CPR valve ensures rapid deflation in an emergency situation requiring CPR.
Alarm function with both light and sound alarms to warn of low pressure in the mattress or of power outages.
Heel relief equipped with SweCells™ and an air release system which enables easy deflation of individual cells by means of an integrated airlock, to completely eliminate the pressure on heels.
Extra-long power cable – Comes with a 6-metre cable to ensure suitable access to the nearest power outlet.

Features – OptiTex™ cover

Hygenic The entire cover (both upper and lower parts) can be cleaned with disinfectants or machine washed at maximum 95° C.
Cells and hoses are easily removed and rinsed clean with disinfectants or with warm water at maximum 70° C.
Low Air Loss technology that allows the release of air from the cells, which prevents heat and moisture build up on the patient's skin, whilst at the same time remaining waterproof. This microclimate management reduces the risk of shear and other complications for the patient.
Integrated waterproof cable holder to prevent bacteria spreading, keeps the electrical cord out of the way and protects the air hoses.
Fluid protection flap and waterproof zip on four sides, with welded seams.
Anti-slip underside grips to bed base in addition to four fastening straps.
Four transportation handles to enable easy moving

MATTRESS MODEL	MATTRESS HEIGHT	MAX LOAD	AIR CELL MATERIAL	AIR ON FOAM*	CELL ON CELL
OC 2 PRO N6	6" / 16 cm	240 kg	Nylon/PU		●
OC 2 PRO N7	7" / 18 cm	230 kg	Nylon/PU	●	
OC 2 PRO N8	8" / 20 cm	260 kg	Nylon/PU		●

Productspecifications

STANDARD SIZES 200/210/220 x 80/85/90/105/120 cm.
For other sizes please contact Järven Health Care.

PRESSURE ULCER CATEGORY 1-4*

CELLS Replaceable cells made in soft nylon with low air loss function.

COVER Multi-stretch, waterproof, breathable and washable OptiTex ™ bi-elastic double coated textile with soft elastic PU. PVC-free

PUMP OC20 V2 is an advanced pump with sensors that adapt to the patient's weight. A dual-function indicator lamp shows when the pump and mattress are ready to use, or if there is a fault requiring service. Sound level: 21 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 260 kg.

RECYCLING See instructions.

WEIGHT Mattress 11 kg (200 x 105 cm). Pump 3.4 kg

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



Colours may differ from image shown

** Categories defined by the International Pressure Ulcer Classification system. Guidelines produced by the European US National Pressure Ulcer Advisory Panels (EPUAP and NPUAP), together with the Pan Pacific Pressure Injury Alliance (PPPIA).*

CE

OptiTex™–the innovative hygiene cover

WATER RESISTANCE	AIR PERMEABILITY	FIRE SAFETY STANDARDS	STRETCH RESISTANCE	HYDROSTATIC PRESSURE
ISO 811-1981	**ISO 11092**	**BS EN 597-1 & 2**	**EN ISO 13934-1 1999**	**ISO 811-1981**

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