

Smartline Plus 5 inch

The Smartline Plus mattress system is suitable for the prevention and treatment of pressure ulcers up to grade III according to EPUAP. The control units of the Smartline Plus feature the digital pressure sensor technology thus ensuring a silent operation and a long product life. The compressors switch off when reaching the pre-set system pressure and only re-activate when a cycle change occurs or to adjust the system pressure if necessary.

- ▮ overlay system to be used with any conventional mattress
- ▮ bi-elastic protection cover with PU coating, highly breathable, slip-retardant & water repellent
- ▮ all-around zipper
- ▮ 17 nylon/TPU air cells
- ▮ CPR emergency ventilation
- ▮ Transport function with quick connector
- ▮ LED weight setting indicator
- ▮ membrane compressor
- ▮ alternating pressure cycle (10 min) & static mode
- ▮ low pressure and power failure alarm (visual and acoustic)
- ▮ max. patient weight 160 kg



System Specifications

Item-Number: 996600

Pump:

Weight: 2,2kg
 Measurements: approx. 28 x 20 x 10cm
 air output: 8 liter/min,
 LED weight setting indicator
 power: 230V/50Hz
 pressure range: 20-55mmHg,
 pressure sensor inside
 cycle time: 10 min

low pressure alarm (alarm mute), power failure alarm, alternating/static mode, with detachable power cable

Mattress:

Measurements: approx. 200 x 88 x 12.5 cm
 weight: 4,7kg

CPR valve for emergency procedures, pillow function, transport function with quick connector

Materials:

Air cells: 17Nylon/TPU (No. 6 to 11 cell with low air loss)

Cover: bi-elastic PU coated, breathable, slip-retardant & water repellent

Base: Nylon/PVC with 4 elastic band

Pressure ulcer grade:

I II III IV

Max. patient weight: 160 kg

