

Mattresses need care, too!

Instructions for the use of medical



Class 1 medical product

Core: system mattresses

General:

• Mattresses are made of adaptable materials. We manufacture our products with utmost care and only use high-quality materials. Still, the dimensions may deviate due to material and production reasons. However, these deviations are always within the standard tolerance limit. • Depressions, e.g. in the hip region are normal for elastic course due to shaping to the body. • If you adjust the head or foot part, the material may bunch up at the bends and form bulges or pleats. • Some system mattresses (Series Med etc.) have integrated joint bends and allow quadruple rotation. This should be performed regularly when patients change or at latest after two weeks to prolong the service life considerably. • Molto-Slow (viscose foam by MOLTOPLAST) as cover or integrated in the core reacts to body head and is able to take on different degrees of hardness depending on the surrounding temperature. The mattress adjusts the right hardness automatically a short time after the patient was bedded. • Always place linen etc. loosely on the mattress and never tighten this beneath the mattress. Otherwise, the anti-decubitus effect of the system mattresses can no longer be guaranteed.

Cleaning & disposal

• All mattress cores can be sterilised with steam. (3 min. at 134 °C or 15 min. at 121 °C and/or with own validated methods). • The core must be completely dry prior to reusing. • According to the present state of information, PUR foams are physiologically harmless under toxicological aspects. • According to the Waste Ordinance, there are no special requirements concerning the disposal of non-infected mattresses. These can be disposed of on public landfills and in public waste incineration plants.

Covers: Jersey & Jersey Trevira CS

• The fabric can be washed with normal detergent up to a temperature of 95° C. • Dry by hanging outside, spinning or drying in the dryer up to 130 ° C. • Do not mangle! • Iron at low temperature with a cloth on the surface. • Prior to dressing the cores with the laundered covers, make sure that the cover is completely dry, otherwise mildew spots may form on the cover and the core. • At least once a week, check the space between the bed and the bottom and the mattress for possible moisture caused by washing the patient, dressing wounds, exsudate, etc. as this may lead to mildew spots on the cover and the core.

System covers: PUNL®

• Wipe off slight contamination on the coating surface with a soft, slightly damp cloth using a neutral detergent. • Treat stubborn stains by rubbing them off with ethyl alcohol or white spirit and afterwards with warm soapy water. • You can wash the fabric with normal detergent up to a temperature of 95° C (PUNL® - SB, PUNL® - DE, PUNL® - SL) resp. 60° (PUNL® - Silver, PUNL® - AR). • Do not mangle. • Spin-dry or dry outside. Dry in dryer up to a temperature of 130 ° C. • Iron on the fabric side at low temperature placing a cloth on the surface. • Prior to dressing the cores with the laundered covers, make sure that the cover is completely dry, otherwise mildew spots may form on the cover and the core. • At least once a week, check the space between the bed and the bottom and the mattress for possible moisture caused by wiping disinfection, washing the patient, dressing wounds, exsudate, etc. as this may lead to mildew spots on the cover and the core.

System mattresses

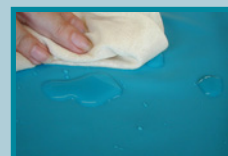


The core of the mattress and the cover must be dry prior to re-utilisation.

liquid PUNL®



disinfectant wipes PUNL®



| SYSTEM CORES | Max. patient body weight | EXPECTED DECUBITUS RISK | | | EXISTING DEGREE OF CUBITUS | | | |
|-----------------|--------------------------|-------------------------|-------------------|-----------|----------------------------|---------------|---------------|---------------|
| | | low risk | average/high risk | high risk | degree I-II | degree II-III | degree III-IV | degree & pain |
| FAVUSAN „S“ | 30-70 | * | * | * | * | * | * | * |
| FAVUSAN „M“ | 60-150 | * | * | * | * | * | * | * |
| FAVUSAN „XL“ | 135-250 | * | * | * | * | * | * | * |
| MED SLOW „S“ | 40-80 | * | * | * | * | * | * | * |
| MED SLOW „M“ | 60-150 | * | * | * | * | * | * | * |
| MED SLOW „XL“ | 130-250 | * | * | * | * | * | * | * |
| MED RAND „S“ | 40-80 | * | * | * | * | * | * | * |
| MED RANS „M“ | 60-150 | * | * | * | * | * | * | * |
| MED RAND „XL“ | 130-250 | * | * | * | * | * | * | * |
| DUOVISCO RAND | 40-150 | * | * | * | * | * | * | * |
| VISCO RAND „S“ | 40-80 | * | * | * | * | * | * | * |
| VISCO RAND „M“ | 60-150 | * | * | * | * | * | * | * |
| VISCO RAND „XL“ | 130-250 | * | * | * | * | * | * | * |
| GERA RAND „S“ | 40-80 | * | * | * | * | * | * | * |
| GERA RAND „M“ | 60-150 | * | * | * | * | * | * | * |
| GERA RAND „XL“ | 130-150 | * | * | * | * | * | * | * |
| TRIDIPO „XL“ | 150-300 | * | * | * | * | * | * | * |
| TRIDIPO „XXL“ | 250-400 | * | * | * | * | * | * | * |

* All mattress systems can also be used for no-risk or low-risk patients.

* These recommendations are based on long-standing experience but do not discharge you from the duty to monitor each patient individually and intervene properly at the right time. With all risk patients, please develop a bedding plan and/or use additional aids like bedding pillows or similar.

All mattress systems are Class 1 medical products and produced in line with EN ISO 13485.

This information reflects our current state of knowledge and experience. However, special individual cases cannot be considered and we will therefore not assume any liability for these. Changes and errors reserved.