

height adjustable bed insert Lippe IV

for mounting into an existing bed





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> performance

4-section mattress base, back rest and thigh rest as well as the mattress surface height are adjustable by electric motors, 24-volt drive system supplied as standard. Lower leg rest can be manually lowered by clicking into position. The base frame and the mattress frame are sealed with a polyester powder lacquer coating, in the colour topaz. Mattress base head end with two sleeves integrated in the mattress frame to place a lifting pole, base frame with feet, including levelling screws as well as four fixing flaps for fixation in an existing bed.

Mattress surface height adjustment of approx. 29 cm to 74 cm, lowest entry height at 29 cm, safe working load 200 kg.

manufactured according to:

- > norm DIN EN 1970:2000 + A1:2005
- > norm DIN EN 60601-2-38/A1:2001 (reduced for home care requirements)
- > norm IEC 60601-2-52:2009

> dimensions

mattress base nominal dim. 90 x 190 cm mattress base real dimension 85 x 185 cm

your bed remains, the insert "Lippe" changes it into a home care bed



electronic switch mode power supply unit, directly integrated behind power plug (24-volt drive system supplied as standard)



24-volt drive system including hand control with selective locking function



mattress clamp, can be extended to 100 cm, demountable



lowest entry height at approx. 29 cm





base frame dimensions



200 kg safe working load, 4-section mattress base, electrically adjustable.

adaptor bushing of the plug for the connection of the electronic switch mode power supply unit



foot with levelling screw, fixing flap



your advantages:

quality and durability

The bed insert "Lippe IV" is extremely solid constructed, so that it fulfills the requirements in daily care perfectly. The high quality ensures you a system which is durable, robust and easy to maintain and which decisively minimizes the follow-up costs.

• 200 kg safe working load

Also suitable for persons with a heavier weight.

· economic efficiency/easy mounting by one person

The price-performance ratio is exceptionally reasonable. Nevertheless there was no economizing concerning the construction and the material. Especially the use of highquality materials ensures Burmeier's quality philosophy. The bed insert is mountable and dismountable by one person, without tools - and this within a few minutes!

· 24-volt drive system supplied as standard

Also with this system the maintenance intervals can be extended to 2 years (see user manual). Leakage current measurements at the bed insert in the interval of 10 years. Conditions for this can be enquired from Burmeier. Residents are protected in the best possible way, as all 230 volt powered components are outside the bed.

electricity savings

By using the standard 24-volt drive technology in connection with an electronic switch mode power supply unit electricity costs up to 15 Euro per bed/year can be saved (compared with the conventional drive systems). At the same time the environment is protected.