



height adjustable bed insert Lippe IV for mounting into an existing bed



height adjustable bed insert Lippe IV

> 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. Base

frame individually adjustable to slatted frame width of 100 and 90 cm. 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

> order numbers, dimensions

order numbers	mattress base nominal dim.	mattress base real dimension	order numbers	mattress base special sizes	mattress base real dimension
30.9456.2	90 x 190 cm	85 x 185 cm	30.9456.8	90 x 180 cm	85 x 175 cm
30.9456.1	90 x 200 cm	85 x 195 cm	30.9456.7	80 x 180 cm	75 x 175 cm
30.9456.4	100 x 190 cm	95 x 185 cm	30.9456.6	80 x 190 cm	75 x 185 cm
30.9456.3	100 x 200 cm	95 x 195 cm	30.9456.5	80 x 200 cm	75 x 195 cm

> supplementary equipment (available at extra cost):

(technical changes reserved)

not illustrated: reading lamp + storage and transport kit



lifting pole including grab handle



wooden side rail (2-bars) with claw fixing for one bedside



bed leaving aid (above) with claw fixing



adaptable foot for raising the lowest position (+ 7cm)



widening rail 5 cm with claw fixing for ohne bedside



mattress clamp in the foot section (raised model – approx. 19 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)

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



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



sleeve for placing the lifting pole

drive system LINAK being easy to maintain and durable



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



foot with levelling screw, fixing flap



base frame dimensions

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 high-quality 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.