

SAFE LIVING AT HOME



## *Westfalia range*



The care beds  
with versatile advantages





## Westfalia IV

The care bed for a more homelike ambiance

Beds in the Westfalia range combine great comfort, advanced safety and a stylish design. The height can be adjusted with the help of a stable yet sleek **scissor mechanism**. The head and footboards can be designed with an individual note in a range of **different variations**.

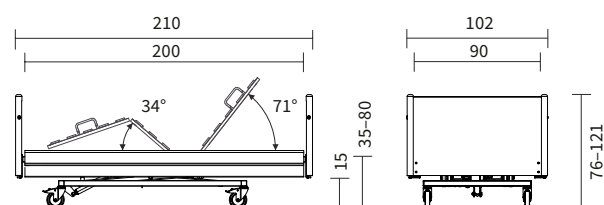
The Westfalia IV care bed combines all these advantages while offering good value for money. With an adjustable height range of **35 to 80 cm**, its lowest position is not far off the ground and contributes to fall prevention even without the use of safety sides. With the aid of the ergonomic, selectively lockable **handset**, the bed can be infinitely adjusted to a convenient height for getting in and out of bed.

The 80 cm maximum working height allows relatives and carers to work at a **back-friendly** height and communicate with the resident at eye level. If necessary, the full-length safety sides reliably protect the person in need of care. The height of the safety sides allows the use of anti-decubitus systems.

### Strong advantages

- Electrically adjustable lower leg rest
- 185 kg safe working load, 4-section mattress base
- Attractive head and footboard designs
- Robust and high-quality castors
- Cost-saving 24-volt system
- Height adjustment range 35 to 80 cm
- Handset with selective locking function
- Different mattress base sizes to choose from
- No leakage current measurements during expected service life

External dimensions/height adjustment range:



Special features:



## Westfalia-Klassik

The care bed with special features

The Westfalia-Klassik is designed for discerning users who are not prepared to compromise on comfort and sophisticated technical features in their daily care routine. This care bed looks good in every situation: If the full-length safety side is lowered, its bars rest on top of each other **without a gap**. When it is raised, **attractive wooden panels** conceal the bed frame along both sides of the bed.

With its adjustable height range of **35 to 80 cm**, the Westfalia-Klassik promotes fall prevention, can be easily adjusted to the ideal height for getting in and out of bed and allows caregivers to work at a back-friendly height.

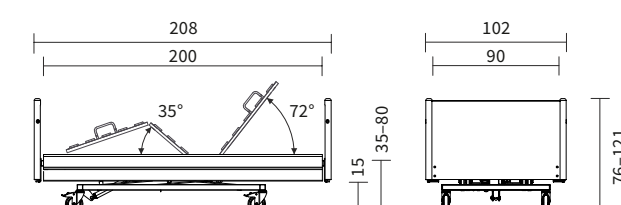
The 4-section metal mattress base, with its **sliding backrest**, is designed to adapt to any position that the resident wishes to adopt and follows the natural movement of the resident's body during adjustment. Its slats are designed for easy and thorough cleaning.

The Westfalia Klassik features a **central braking system** as standard. One press of the brake lever is enough to securely immobilise the bed.

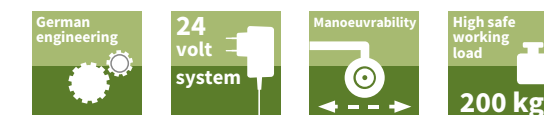
### Strong advantages

- Electrically adjustable lower leg rest
- 200 kg safe working load, 4-section mattress base
- Attractive wooden surrounds available
- Robust, high-quality castors with central locking
- Cost-saving 24-volt system
- Height adjustment range 35 to 80 cm
- Handset with selective locking function
- Sliding backrest
- No leakage current measurements during expected service life

External dimensions/height adjustment range:



Special features:







Available for mattress base dimensions:

**Sky-fit**  
90 x 200 cm  
100 x 200 cm

**Comfort-fit**  
90 x 200 cm  
100 x 200 cm

**Basic-fit**  
90 x 180 cm  
90 x 190 cm  
90 x 200 cm  
90 x 220 cm  
100 x 200 cm  
100 x 220 cm

## Mattresses

Enjoy a good night's sleep

Treat yourself or your loved one to even more comfort by choosing a Burmeier mattress for your Westfalia. Our care bed mattresses precisely follow any adjustments to the backrest and thigh rest, and thereby allow health-promoting lying positions to unfold their full benefit. The Sky-fit and Comfort-fit models are also reversible mattresses with one smooth and one cutout side. As a result, these mattresses are never "too hard" or "too soft" – they can simply be turned over and offer two different lying experiences.



▲ Sky-fit model with high-quality Skytherm® top layer.

### Sky-fit – the premium model

- High-quality dual-layer mattress with a 2-cm Skytherm® top layer and a 12-cm cold foam base layer
- Cutouts in the base layer ensure optimum adaptation to the mattress base
- Both sides can be used as lying surfaces
- Reinforced edge zones allow users to sit comfortably on the side of the bed
- Removable reversible cover, one side polyurethane (PU), the other side polyester and viscose, can be washed in a standard washing machine
- Compression hardness 5.0 kPa (edge zones), 4.0 kPa (base layer), 2.5 kPa (top layer), density 50 kg/m<sup>3</sup> (base), 40 kg/m<sup>3</sup> (top)



▲ Comfort-fit model with edge-zone reinforcement.

### Comfort-fit – the mid-range mattress

- The comfortable mattress with a core made of elastic polyurethane cold foam (14 cm)
- Cutouts in the base layer ensure optimum adaptation to the mattress base
- Both sides can be used as lying surfaces
- Edge zone reinforcement prevents falling out of bed
- Removable reversible cover, one side polyurethane (PU), the other side polyester and viscose, can be washed in a standard washing machine
- Compression hardness 5.0 kPa (edge zones), 4.0 kPa (base), density 40 kg/m<sup>3</sup>



▲ Basic-fit model.

### Basic-fit – the entry-level model

- Single-layer mattress made of cosy polyurethane (12 cm)
- White removable PU cover, can be washed in a standard washing machine
- Compression hardness 4.5 kPa, density 40 kg/m<sup>3</sup>

## Details of Westfalia IV



▲ Height adjustment range 35 to 80 cm.



▲ Mattress base with sprung wooden slats.



▲ Patient lifting pole.



▲ Individually braked castors.

## Details of Westfalia-Klassik



▲ Height adjustment range 35 to 80 cm.



▲ Mattress base with metal slats.



▲ Patient lifting pole.



▲ Central braking possible whatever the mattress base position.

## Accessories for the Westfalia range



▲ Serving tray (90 cm width only).



▲ Wall deflection roller including mount.



▲ Foam leather cover.



▲ Reading lamps.



▲ 20-cm bed extension with suitable safety side bars and (for the Westfalia Klassik) side panels.



▲ Choice of headboards and footboards: Standard (standard feature), Comodo with round posts (optional), Primero with handle bar (optional).



▲ Flexible transmitter holder for the handset.



▲ Extension cable for the handset (2.40 m).



▲ Extension cushion to place over the full-length safety side.



▲ Mobilisation aid (Westfalia IV only).



▲ Adaptable safety sides (Westfalia IV only).



# Equipment and options

Model variant	Westfalia IV	Westfalia-Klassik
Mattress base 90 x 180 cm	✓	–
Mattress base 90 x 190 cm	✓	–
Mattress base 90 x 200 cm	✓	✓
Mattress base 100 x 200 cm	✓	–
Net weight	112 kg	132 kg
Height adjustment range	35 – 80 cm	35 – 80 cm
Safe working load	185 kg	200 kg
Maximum resident weight	155 kg	170 kg
Linak 24-volt drive system	✓	✓
Frame colour: Topaz	✓	✓
Decor: Natural Beech	✓	✓
Sprung wooden slat mattress base	✓	–
Metal slat mattress base	–	✓
Safety side	Full-length safety side (DSG)	Full-length safety side (DSG)
Selectively lockable handset with cable	✓	✓
Mechanical CPR release	✓	✓
Castor diameter	125 mm	100 mm
Castor locking	Single	Central
Ratchet mechanism, electrical adjustment of lower leg rest	✓	✓
Patient lifting pole	✓	✓
Bed extension, 20 cm	0	0
Safety side, adaptable on both sides	0	–
Mobilisation aid (for use without full-length safety side)	0	–
Standard wooden surround (90 cm width only)	✓	✓
Comodo wooden surround with round posts	0 (100 cm: ✓)	0
Primero wooden surround with grip rail (90 cm width only)	0	0
Bed extension to mattress base length of 220 cm	0	0
Mattress piece for bed extension	0	0
Wall deflection rollers, horizontal action (choice of 2 or 4 rollers)	0	0
Foam leather cover for full-length safety side (DSG)	0	0
Reading lamp for easy insertion	0	0
Reading lamp for fixing to the patient lifting pole	0	0
Tray for full-length safety sides (DSG), 90 cm wide	0	0
Extension cushion (for full-length safety side only)	0	0
Transmitter holder for handset	0	0
Handset extension cable	0	0

✓ = Standard feature   0 = Available as an option   – = Not available



## Custodians of values Shapers of the future

### STIEGELMEYERGROUP

#### Custodians of values

Our company was founded in Herford in 1900 and is still a family-run enterprise today. Respect and a sense of responsibility towards our customers, employees and partners form the basis for our day-to-day work. Based on these values and our many years of experience, we offer our customers all over the world high-quality products, solutions and services to meet the needs of the care and healthcare sectors.

#### Shapers of the future

In order to cope with rapid changes in the care and healthcare sectors, we develop all our products ourselves. Creating innovations and visions of what care will be like in future are the goals we pursue. We maintain regular contact with our customers in order to support them in their daily tasks. Implementing tomorrow's trends today is a successful tradition of ours.

#### Our expertise

- Hospital
- Nursing home
- Homecare
- Lifestyle beds
- Contract furniture
- Service



The Stiegmeyer-Group is your international partner for hospitals and care facilities and, with the Burmeier brand, also for home care. We support our customers with practical products, solutions and services, which we constantly develop further.

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Our brands





**Burmeier GmbH & Co. KG**

Industriestraße 53  
32120 Hiddenhausen  
Phone +49 (0) 5223 9769 - 0  
Fax +49 (0) 5223 9769 - 090  
info@burmeier.com  
www.burmeier.com

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## STIEGELMEYERGROUP

### Hauptsitz / Headquarters

*Deutschland / Germany*

**Stieglmeyer GmbH & Co. KG**

Ackerstraße 42  
32051 Herford  
Phone +49 (0) 5221 185 - 0  
Fax +49 (0) 5221 185 - 252  
info@stieglmeyer.com  
www.stieglmeyer.com

*France*

**Stieglmeyer SAS**

16 Avenue de l'Europe  
Bâtiment SXB1  
67300 Schiltigheim  
Phone +33 (0) 4 7238 - 5336  
contact@stieglmeyer.fr  
www.stieglmeyer.fr

*South Africa*

**Stieglmeyer Africa (PTY) Ltd**

The Estuaries · Century City  
Cape Town, 7441  
Phone +27 (0) 21 555 - 1415  
Fax +27 (0) 21 555 - 0639  
info.southafrica@stieglmeyer.com  
www.stieglmeyer.co.za

*Nederland / Netherlands*

**Stieglmeyer BV**

Peppelenbos 7  
6662 WB Elst  
Phone +31 (0) 345 581 - 881  
info@stieglmeyer.nl  
www.stieglmeyer.nl

*Suomi / Finland*

**Stieglmeyer Oy**

Ahjokatu 4 A  
15800 Lahti  
Phone +358 (0) 3 7536 - 320  
Fax +358 (0) 3 7536 - 330  
stieglmeyer@stieglmeyer.fi  
www.stieglmeyer.fi

*Polska / Poland*

**Stieglmeyer Sp. z o.o.**

86-212 Stolno  
Grubno 63  
Phone +48 56 6771 - 400  
Fax +48 56 6771 - 410  
info.stolno@stieglmeyer.pl  
www.stieglmeyer.pl



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