

■ ■ wissner-
■ ■ bosserhoff

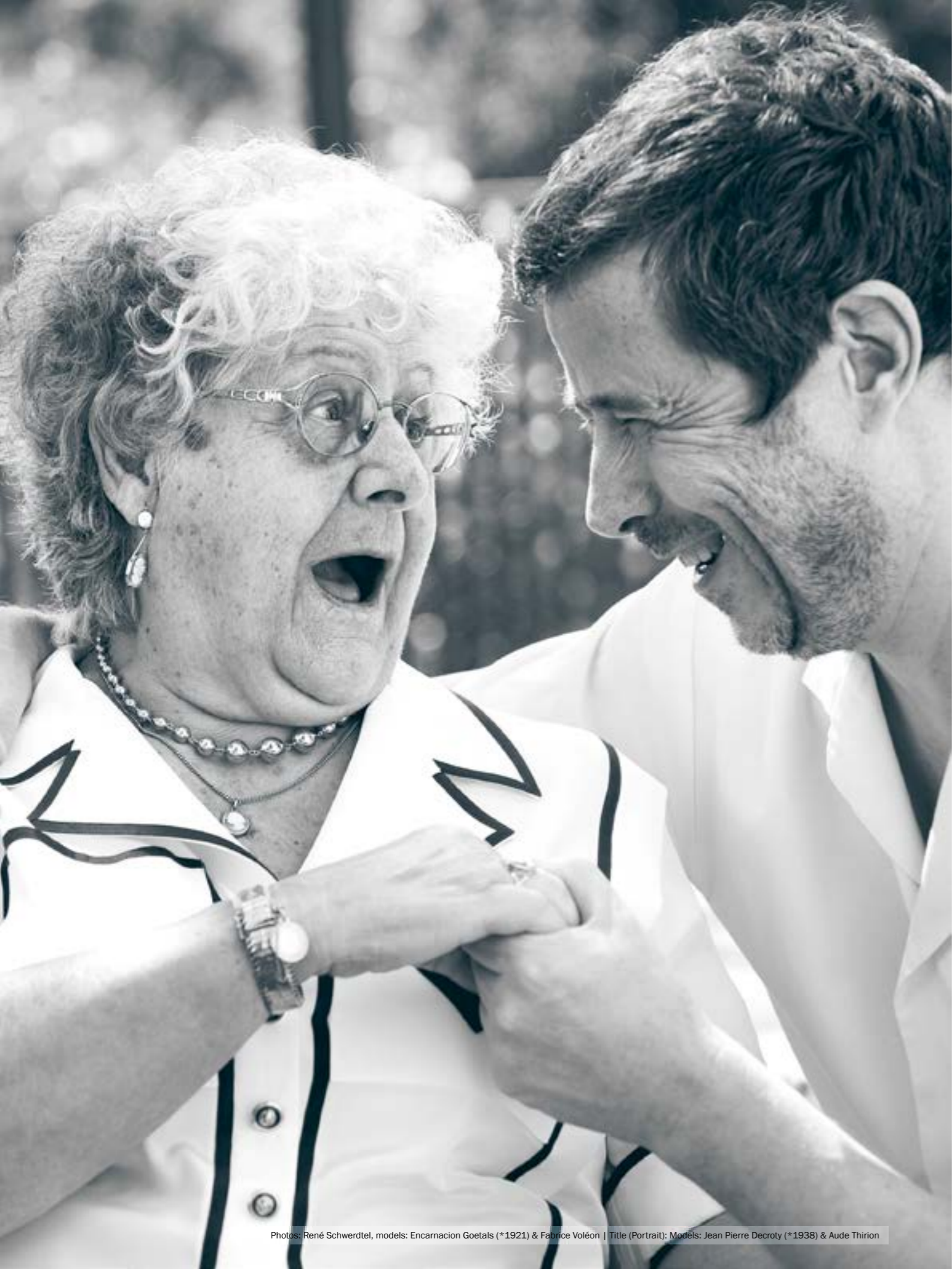
Functional elegance in nursing care



hospitel

Special nursing home beds





The hospitel concept

More than just a nursing home or hospital bed: hospital + hotel = hospitel

The hospitel concept combines comfort, convenience and multifunctionality. Its field of application is not so much acute care in hospitals, but primarily the post-acute care of patients the areas of:

- Psychiatry
- Long-term care
- Geriatrics
- Orthopedics
- Rehabilitation
- Plastic surgery

Additional options and accessories protect staff and patient at the same time, especially in psychiatric institutions and when dealing with restless patients.



Your advantages at a glance

- Cozy design for fast recovery (healing environment)
- Mobilization-friendly side guards without middle gap, posts or rails
- Easy to clean thanks to plastic surfaces
- No cross infection through fold-down head section solution and protector-free side guard
- Automatic functions: Cardiac chair and electric legs up position
- One-handed CPR, can be reached from both sides of the bed
- One-handed bed extension
- BiNetic frame for bedsore prevention and ergonomic comfort seating position

The hospitel living idea



The selection of materials and colors follows current, natural living trends. This way, a cozy, warm atmosphere, in which the patient feels safe and protected, is created. The healing environment ensures a fast recovery.



Low nursing bed sentida 6 in A10 design



Bedside cabinet vivo E2T



Cherry decor

hospitel | Functionality and coziness

01

Patented SafeFree side guard concept

Often imitated but never duplicated - our contribution for less restraint in agreement with the Werdenfelser Weg (Werdenfels care pathway)* and the Redufix** project

- Divided side guards, each adjustable to 4 different heights
- No middle post, no dangerous central gap

02

3-stop strategy***

for height adjustment

- Fall prevention during sleeping phases at 27 cm bed height
- Safe mobilization at chair height at 41 cm bed height
- Optimal nursing position at 80 cm bed height

03

BiNetic patient surface

with double retraction:

Real bedsore prevention - more than just a backrest in accordance with DBfK (German nurses association) recommendation.

- Your benefit: Reduction of pelvic compression as well as friction and shearing forces due to leg rest retraction by 6 cm
- DBfK backrest retraction by 11 cm

04

Design handset

Improved and extended functionality

- 3 safety levels adjustable: Care, patient and locking mode
- 2 automatic positions: Comfort seating and prevention automatic
- Mobilization function
- Night light control
- Separate leg rest adjustment
- Play protection



NEW!

Now also available with antimicrobial surfaces.

05

Night light function

Optionally, a night light can be integrated

- Helps the patient find their way at night
- More safety for the patient
- Easy power connection check
- Control via handset

06

Movability sentida 6 (Fig.)

- Optional 100 mm Decora, 125/150 mm "Cover" design
- Easy-roll castors or 125 mm "LINEA" double castors (see image)
- Easy transport even outside the patient's room
- Central foot-end brake bar with integrated directional castor
- 4-castor central braking system

Technical data*

- Height adjustment range: 27 - 80 cm
- Safe working load: 225 kg



The hospitel line can also be combined with:



movita

movita casa

carisma

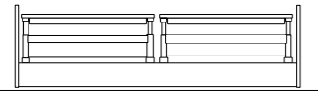
sentida 1, 3, 4

sentida 5

3 bed lengths | 3-stop strategy

200 cm

Bed length of 200 cm:
The divided side guards offer protection without a central gap > 318 mm* and without a protector



220 cm

Bed extension to 220 cm:
is temporarily adjustable with divided side guards for sentida - complete protection through foot-end protector (accessory) is guaranteed



210 cm

Alternative bed length of 210 cm:
Protection with longer side guards at the foot end without accessories and without a gap > 318 mm**



3 bed lengths
Without central gap
> 318 mm and without middle post

All wissner-bosserhoff nursing home beds are equipped with an integrated bed extension as a standard. With the **express bed extension** (see image below/option), sentida - **with divided side guards** - can be adjusted flexibly and without tools to different bed lengths. The requirements of the new standard IEC 60601-2-52 are complied with in each configuration.

3-stop strategy
safe sleep, mobilization
and care

The sentida 6 not only features a large **height adjustment range of 27 to 80 cm**, but - due to its integrated control sensors - also prevents collisions when setting the bed to the comfort seating position. This becomes an indispensable advantage, especially when combined with the bed extension to 220 cm.

IVS - intelligent verticalization system:

- Comfortable adjustment range from 27 to 80 cm
- First automatic stop at 41 cm at chair height for bed egress
- Collision protection when adjusting the bed from the low position and when using a bed extension

27 cm

Fall prevention during sleeping phases



41 cm

Safe mobilization at chair height



80 cm

Optimal nursing position



SafeFree®

The patented side guard concept for independence and mobilization

4 side guards

1

In lowered position, the divided side guards enable unhindered access to the patient for daily nursing tasks, changing wound dressings or bed sheets and linen. No need to take off and store interfering accessories like a middle post or fixed side guards.

4-stage adjustment

No protection needed



4 advantages

Barrier-free

No middle post and no central gap protector



2

For safety at night, it is often sufficient to combine the low position of the bed with the first height level of the head-end side guard. This "soft protection" avoids unnecessary barriers and reduces the risk of falls sustainably. The side guards provide the patient with orientation without restricting him.

Soft protection without FDM



Orientation

instead of freedom-depriving measures (FDM)



3

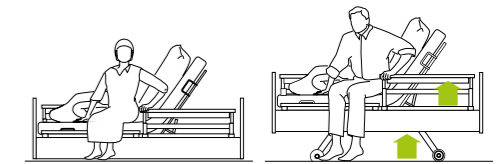
The 3/4 protection creates a deliberate bed egress gap at the foot end for the reduction of freedom-depriving measures (FDM), while at the same time maintaining a high safety standard. By adjusting the bed and side guard height, sentida can be adapted to patients of any size and height.

3/4 protection without FDM



Mobilization

with adaptation to patient's height



4

The third height level is used to comprehensively secure the patient in bed. In the top position, the two parts of the side guard close together so tightly that they are just as safe as a continuous side guard. Stocking up on accessories for closing a central gap when using an abdominal belt for restraining the patient is not necessary.

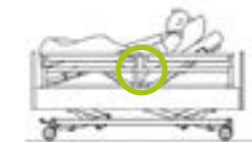
Full protection

for mattress heights from 12 to 18 cm



Safety

exceeding the requirements of the standard IEC 60601-2-52



SafeSense*

Safety + freedom day and night due to intelligent bed exit sensor system

wissner-bosserhoff, your reliable partner for the reduction of freedom-depriving measures (FDM): With SafeSense, wissner-bosserhoff presents an intelligent assistance sensor system, which reliably helps reducing freedom-depriving measures day and night. It is equipped with an automatic night light, which is activated when the patients leaves the bed and is deactivated when the patient is back in bed again. SafeSense is compatible with standard nurse call systems and can be retrofitted to wissner-bosserhoff nursing home beds manufactured in 2002 or later.



↓
More safety –
less
freedom-depriving
measures (FDM)

- Faster response time in the event of falls
- Greater safety during night and weekend shifts
- Ideal in combination with sentida low nursing beds and SafeFree® side guards

Automatic night light

- Night light is automatically switched on when the patient leaves the bed
- Night light is switched off again as soon as the patient is back in bed



Individual alarm system

- Freely adjustable immediate alarm from 0 seconds to 30 minutes
- Adaptation to the patient's mobility



Integrated or available as retrofit kit

- Accessory option for current WIBO nursing home beds
- Retrofit kit for electrical WIBO nursing home beds manufactured in 2002 or later
- Available with cable or wireless



The additional hospital functions

Compared to the standard range, the hospital series provides additional functions



Plug & Play

Via two sockets - one on each side - to connect the handset, the latter can be used flexibly on the left or right side or if necessary, it can be completely removed from the bed to prevent injuries.



Restraining belt holder

Restraining belt holders attached to the thigh rest, backrest and the seat section ensure a stable solution to attach restraining belts so that they are easily accessible.



Shrink tube

A shrink tube around the power cable prevents the cable from being twisted and guarantees higher patient safety since strangulation is impossible with the cable.



3D wall stopper castor

The 3D wall stopper castors effectively protect the walls horizontally when moving the bed, vertically when adjusting the height.



CPR

The emergency lowering function of the backrest releasable from the head section ensures that the patient surface can be put into a straight position while the power is off or in emergency situations.

Lockable brakes (no image)

Beds in psychiatric institutions are often not to be moved, neither by the staff nor the patients. By locking the brakes, this can safely be prevented (available for sentida 5/6 and carisma).

for use in post-acute care or in psychiatric institutions.



Lockable patient surface

For highly aggressive patients, the patient surface elements can be secured to the patient surface in order to prevent the elements from being removed.



Fold-down head/foot sections

The fold-down head and foot sections give the nursing staff better access to the patient in emergencies. In addition to this, cross infection is prevented.



Impact protection rail

The side panels with an attached side protection bar protect the bed from damage when using lifters or other accessories.



Express bed extension

The express bed extension makes it possible to adjust hospital beds with divided side guards flexibly and without tools for different bed lengths (210 or 220 cm).



Side guard cushion

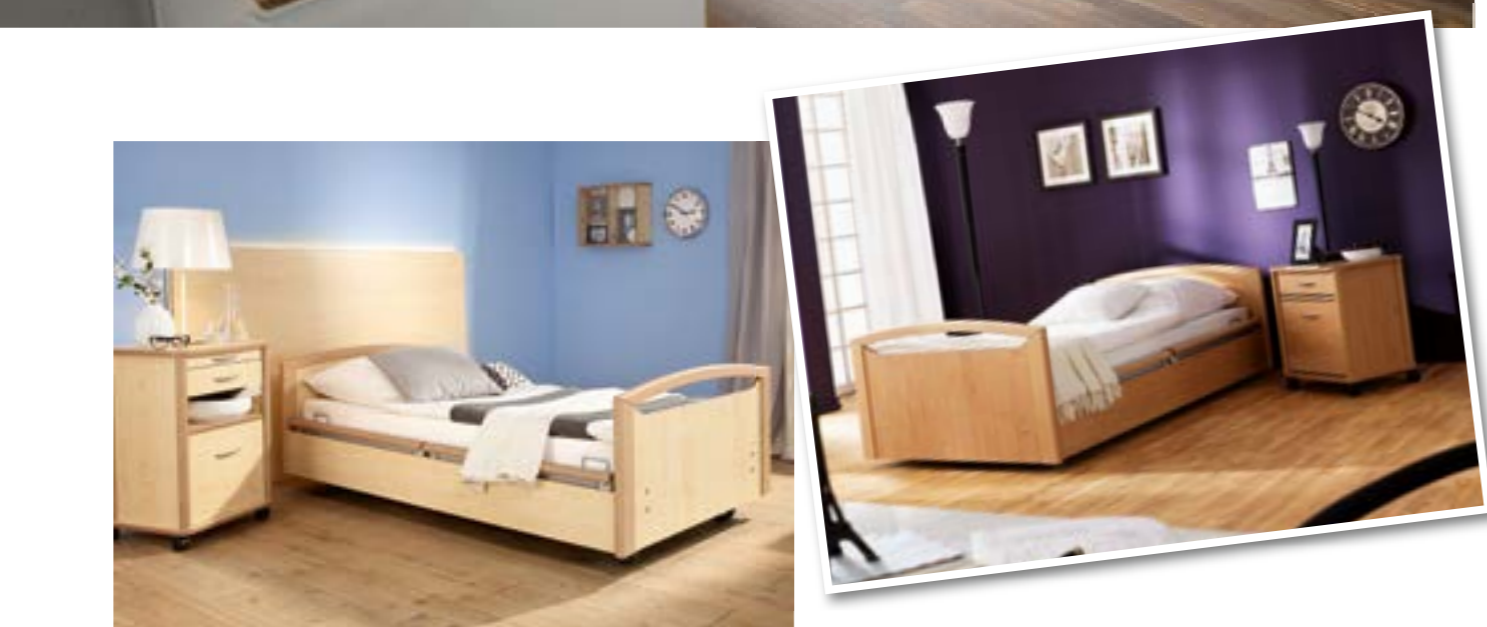
Cushioned side guards protect the patient and the bed at the same time. The injury risk for restless patients caused by raised side guards is thereby reduced effectively.

Battery pack (no image)

A battery attached to the motor makes it possible to control the adjustment functions even when there is a power cut or when the bed is transported. This facilitates autonomy and increases safety.

The hospitel living idea

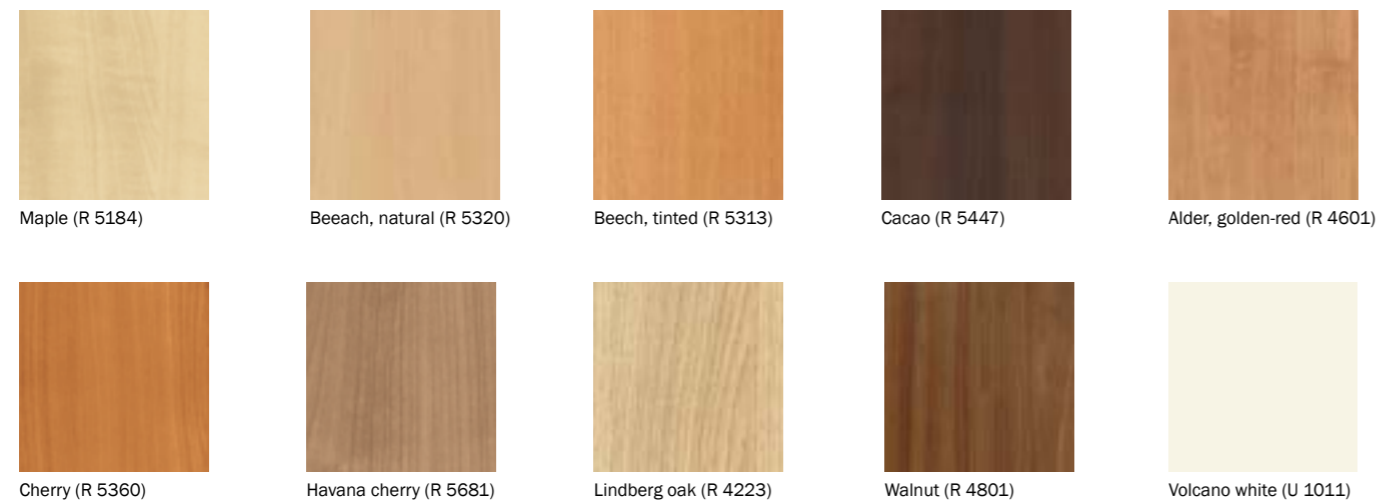
The head and foot sections as well as the side guard panels are rounded, in order to considerably minimize the injury risk of restless, very active patients. The outer head and foot section profile makes them highly stable.



Design | colors | décors*



To be adaptable to the color concept of hospitals, an extended color concept with plain decors and handrails in the "silverline" version are available for long-term care and rehabilitation.



* Some décors available at extra charge

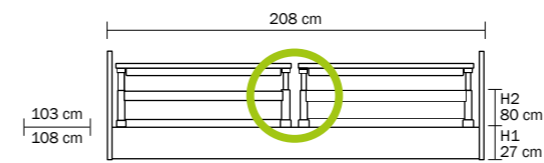
Our certificates – your safety

wissner-bosserhoff voluntarily has its production processes and management regularly audited by the TÜV. The company is certified in accordance with the regulations of the standard DIN EN ISO 9001:2008 for quality management systems as well as DIN EN ISO 13485:2012+AC:2012 for the manufacture of medical devices.

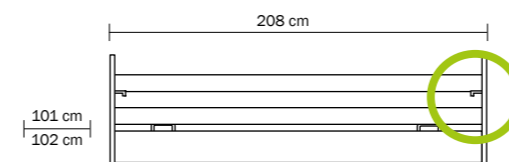


Furnishings and accessories

Dimensions

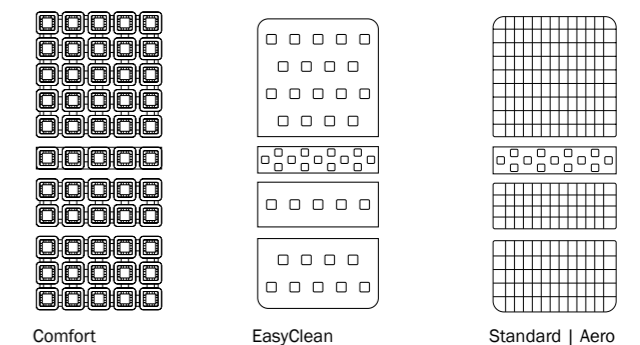


sentida 6 with divided (10) side guards, without gaps
 Outer dimensions: L = 208 cm, W = 103/108 cm
 Mattress dimensions: L = 200 cm, W = 87 cm
 H1 27 cm (low position), H2 80 cm (highest position)



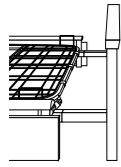
sentida with continuous 2-part 09 side guard with trigger release

Patient surfaces



Furnishings and accessories

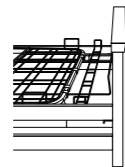
Bed extensions



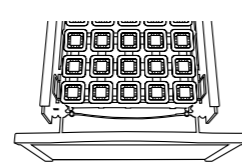
Temporary bed extension divided 10 side guard (standard)



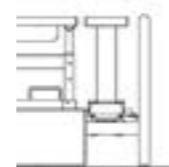
Permanent bed extension divided 10 side guard (optional)



Permanent bed extension 09 side guard (optional)



bed extension with express release (optional)



10-0570 / 10-0580
Protector for bed extension by 20 cm (optional)

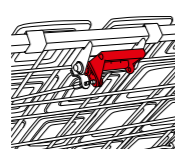
Optional



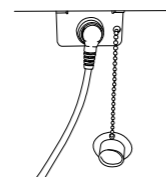
Vertical wall stopper castors



3D horizontal and vertical wall stopper castors



CPR release on the backrest



Plug & play use of the handset on one or both sides of the bed

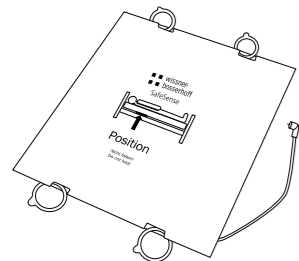


D-box with light connection for optimal cable management

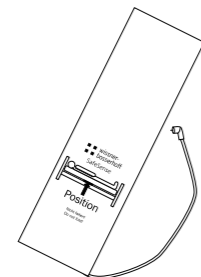


Underbed light (switchable)

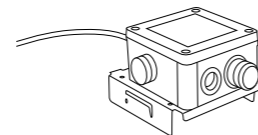
SafeSense accessories



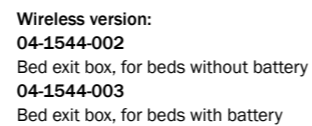
02-000712
Sensor mat 50 x 50 cm for backrest



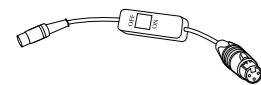
02-000713
Sensor mat 80 x 20 cm for seat section



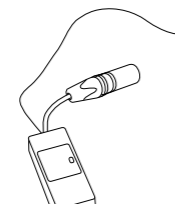
Cable version:
04-1544-001
Bed exit box, for beds without battery
04-1544-004
Bed exit box, for beds with battery



Wireless version:
04-1544-002
Bed exit box, for beds without battery
04-1544-003
Bed exit box, for beds with battery

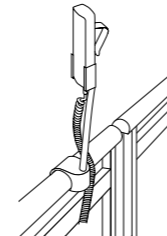


04-1508
Adapter cable with suitable plug to connect it to the nurse call system (customer-specific)

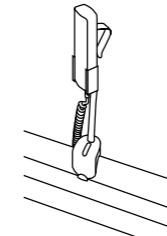


02-000726
Wireless receiver (for wireless version only)

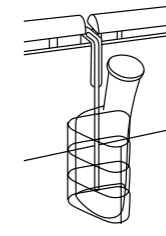
Accessories



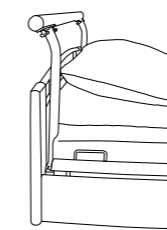
10-0419
Handset holder for divided side guards
10-0421
Handset holder, short



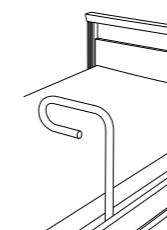
10-0422
Accessories and handset holder for continuous side guards
10-0421
Handset holder, short



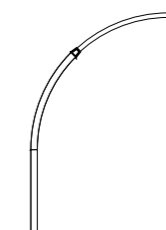
10-0424
Accessory and handset holder for attachment to side panel
50-0165 Urine bottle basket
50-0164 Urine bag holder (no picture)



10-0534
Transport handle EasyMove



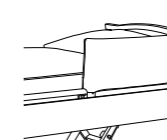
10-0715
Standing-up aid for 09 side guards 10 side guards as well as 3/4 side guards



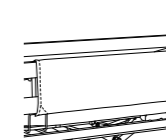
50-0212 Design halogen lamp soluna with 12 V transformer
50-0213 Design halogen lamp soluna without 12 V transformer
50-0237 Design LED light soluna with power supply unit
50-0550 Design LED light soluna without power supply unit



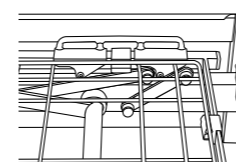
50-0206
Fall mat
W 90 x L 200 cm, height approx. 4.5 cm



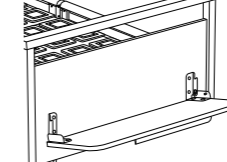
50-0174
Cushioning for divided 10 side guards



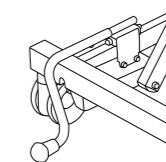
50-0338
Cushioning for 09 2-part side guards



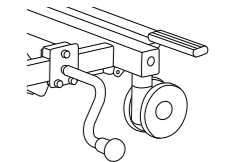
10-0563/10-0533/10-0521
Segufix holder
- for the thigh rest
- for the backrest
- for the seat section



10-0719
Linen holder, compatible with all bed types



10-0707
Head-end wall spacers, short (for sentida 5 + 6 only)



10-0708
Side-mounted wall spacer, short (for sentida 5 + 6 only)



Functional elegance in nursing care

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