

■ ■ wissner-
■ ■ bosserhoff



sentida 6-hospital

Low height bed with cozy design



The sentida 6-hospital concept

More than hospital bed: low height hospital bed + cozy design = hospital



SafeSense®



SafeFree®



Infection Control

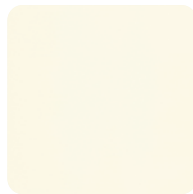


The hospital concept combines comfort, convenience and multifunctionality.

This applies in particular to all clinical application areas such as:

- Psychiatrics
- Long-term care
- Geriatrics
- Orthopedics
- Rehabilitation
- Plastic surgery
- Palliative medicine.

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 supports a fast recovery.



Volcano white (U11502)



Lund birch (R35018)



Lindberg oak (R20021)

Other decors
on request

Demand-oriented bedends and side rails for different applications:



Option LE 10 head & foot end (SafeFree®)



Option AK 10 head & foot end (SafeFree®)



Option LE head & foot end with ¾ side rails



Option AK head & foot end with ¾ side rails

The sentida 6-hospital concept

More than a hospital bed: room concept

Prevention of falls and bedsores

- SafeSense® – intelligent bed exit sensor
- Double retraction – comfortable and protected sitting

+



Safety Concept

- SafeFree® side rails – patented, best patient safety for sleep and mobilization
- Intelligent night light – better orientation by night

+

Safe sleeping, mobilization and nursing

- Low height bed – safe sleep
- 3-stop strategy – optimal positioning of the bed

+



Healing architecture

- Room concept with cozy design – bed, bedside cabinets, server
- Color concept for hospitals



Infection Control

- Antimicrobial coating – reduction of cross infection (e.g. bacteria and viruses)
- Removable elements of the lying surface – easy cleaning

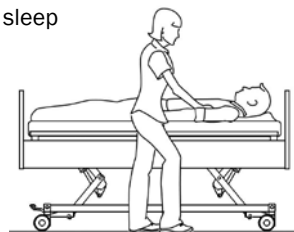


In Detail

3-Stopp-Strategy

Safe nursing care, mobilization and sleep

- Comfortable adjustment range from 29 to 83 cm
- First automatic stop at 43 cm at chair height for bed egress



BiNetic patient surface

Effective bedsore prevention

- 17 cm more space in bed
- Notable relief for the patient



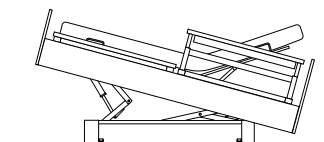
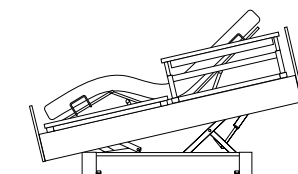
6 cm ← → 11 cm



Automatic bed positions

Comfort seat & prophylaxis position

- Comfort seat for e.g. easier breathing and better swallowing reflex
- Prophylaxis position for e.g. relief of the veins



The sentida 6-hospital concept

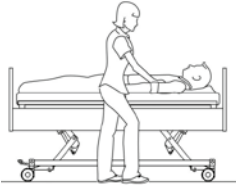
More than a hospital bed:
demand-oriented patients safety on a high level

SafeFree® – the patented side guard concept



Ergonomics

No middle post and no central gap protector



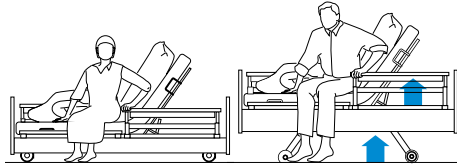
Safety

Low height bed for fall prevention



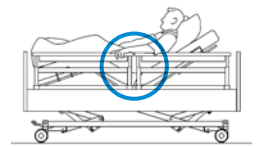
Mobilization & Comfort

with adaptation to patient's height

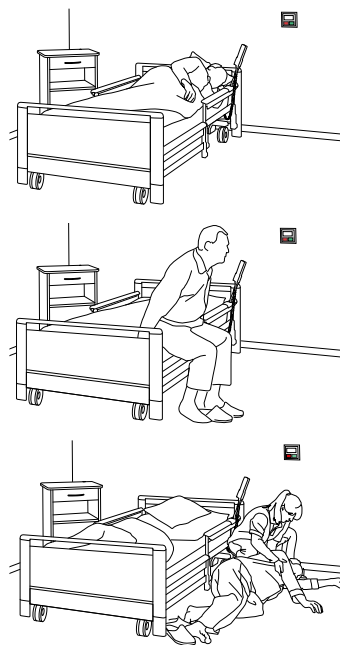


Standardized

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



SafeSense® – safety and independence day and night



Timer not activated

Timer activated
→ e. g. 15 minutes to go to the restroom at night

Timer elapsed
→ Signal to the nurse call system

With SafeSense®, wissner-bosserhoff presents an intelligent assistance sensor system, which supports fall prevention day and night. The automatic night light is activated when the patient leaves the bed and is deactivated when the patient is back in bed again.



SafeSense® is a flexible bed exit system. The complete integration into the bed avoids additional cables. By coupling the message via the nurse call system and the LED underbed light activated in parallel, maximum safety for the patient is guaranteed at all times.

Ready for the future – integrated or available as retrofit kit with cable or wireless.

Infection control – antimicrobial coating

Antibiotic-resistant pathogens causing healthcare associated infections (HAIs) are a constant and increasing challenge for hospitals, both in the clinical management of patients and in the prevention of cross-transmission. They can also lead to prolonged hospital stays, post-discharge readmission and increased patient expenditure. The main surfaces can be coated

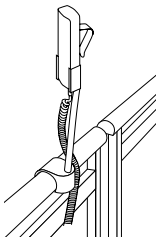


with antimicrobial foil or a protective cover coating. The materials contain so-called STERIONS as additives, e. g. polypropylene, (PP) or the material surfaces are coated with sterion containing paints, e. g. solid wood, melamine, plastics, aluminum. sentida 6-hospital offers a preventive solution to actively reduce the risk of patient infections.

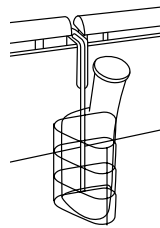
Features

- SafeFree® side guard concept or ¾ side rails
- Easy operation of the integrated bed extension
- Manual CPR for backrest lowering
- Hand control set with 2 automatic functions: cardiac chair position to facilitate breathing and leg upright position to prevent decubitus
- Battery with integrated charging circuit
- Mobile on four 150 mm castors
- 3-Stop strategy (29 - 43 - 83 cm)
- 4-castor central braking system and directional guidance

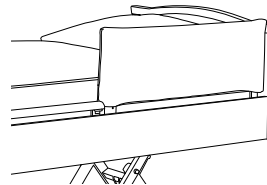
Accessories



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



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



50-0174
Cushioning for divided
10 side guards

Technical data

Easy and quick access during service/ maintenance	Duo9 double drive
External dimensions	208 × 106 cm
Mattress dimensions	200 × 87 cm
Height of the bed	29 - 83 cm
Height of the side rails (SafeFree®)	40 cm
Safety Working Load (SWL)	270 kg

Our certificates – your safety

wissner-bosserhoff voluntarily has its production processes and management regularly audited by the TÜV Süd. The company is certified in accordance with the regulations of the standard DIN EN ISO 9001 for quality management systems, DIN EN ISO 13485 for the manufacture of medical devices as well as ISO 14001 for environmental management.



ISO 9001:
2015



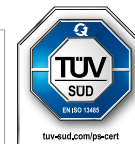
ISO 13485:
2016



ISO 14001:
2015



Certificate
for side guards



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