

# Eleganza 1



excellent solution for economical reasons

# Eleganza 1





- Ergoframe® reduces the pressure load
- Easy mobilisation
- Available with a number of controls



Patient

- Soft drop function of siderails
- Easy clean concept
- Safety features such as the Extender or Protector



Staff

- Low TCO – total cost of ownership
- Universal bed for a low price
- Overload protection



Management

# Improved patient care

## COMFORT FOR EVERYONE

The bed accommodates hospitalised overweight or taller patients.

- Robust construction.
- Safe working load 180–250 kg.
- Mattress platform width 90 cm.
- Possible bed extension by 15 cm.
- Split plastic siderails with soft drop function.



## CONTROLS WITHIN REACH

Several clear and easy to use controls are immediately at the patient's disposal.

- 1 Handset**  
to control the bed positions can also come with a back lit keyboard.
- 2 Satellite control panel**  
comes on a flexible arm and is easy to access, the buttons are embossed for vision impaired patients.
- 3 Controls in the siderails**  
are easy to use and always to hand.







THE ERGOFRAME<sup>®</sup> system extends the mattress platform in the pelvic area and reduces the pressure load on the tissues in this region when a patient is positioned in the cardiac chair position.



## EASIER MOBILISATION

The mattress platform is equipped with an integrated holder for the which assisted helps with patient mobilisation.



# Safety first

## SAFE SIDERAILS

The bed can be equipped with soft drop function of split plastic siderails. The safety of the split plastic siderails is guaranteed by a system of two independent unlocking movements.

- The single  $\frac{3}{4}$  siderail controls are located ergonomically for the first time at the top of the siderail.
- The siderails are lowered using the soft drop function which applies a gas spring to soften the effect of the siderail's movement.



## THE UNIQUE PROTECTOR

The use of the Protector enables protection along the entire length of the mattress platform. The Protector is located at the foot end of the bed and is linked to the single collapsible siderail both in terms of dimensions and design.





## BETTER PROTECTION

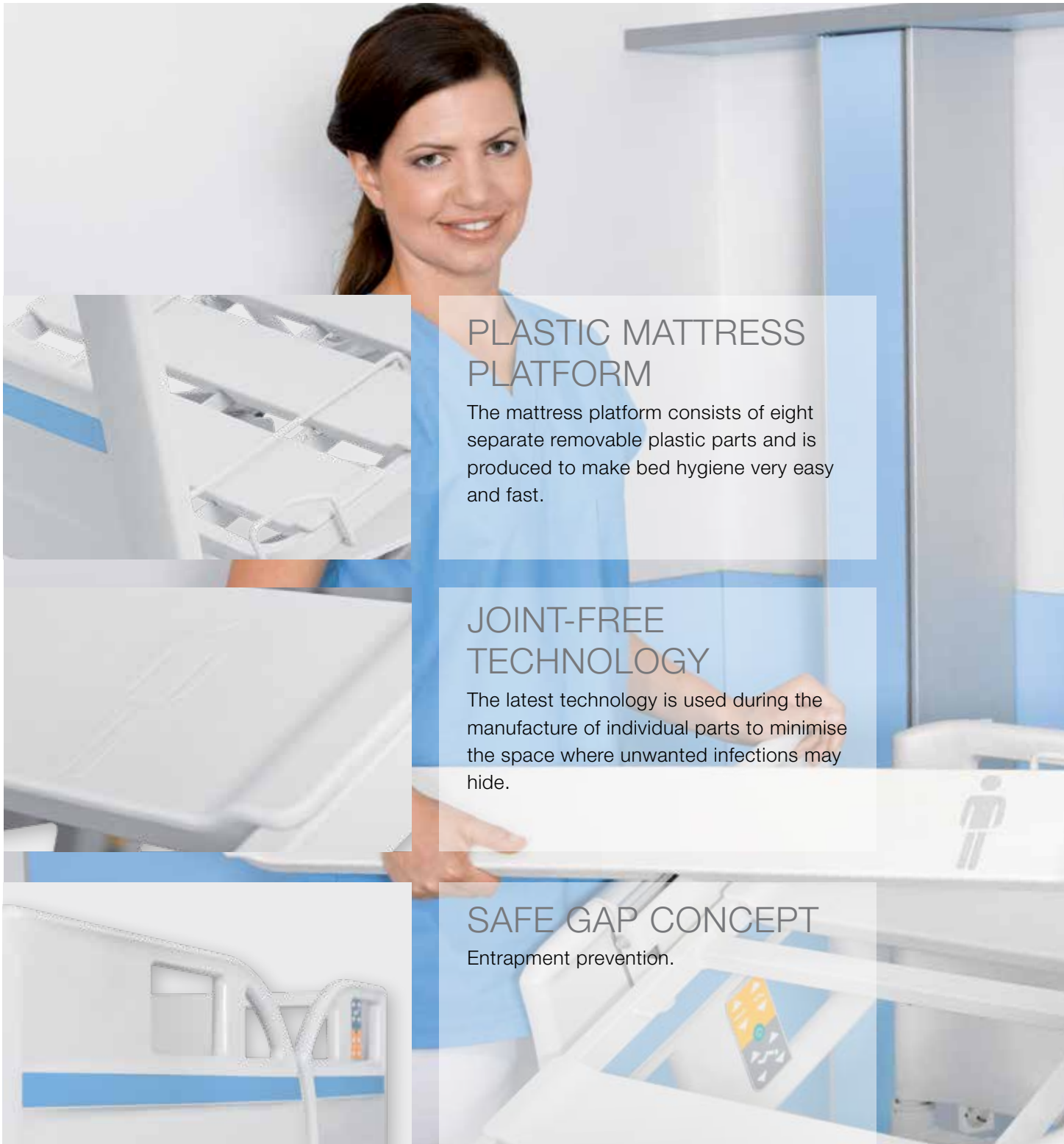
In some cases it is appropriate to provide the patient with a higher level of protection. An easy-to-assemble extension piece makes the siderail 10 cm higher. The Extender is especially recommended when using an active mattress – up to 26.5 cm height.

## GO BUTTON

The green GO button activate the bed control units for a period of 3 minutes from when last pushed.



# Easy clean concept



## PLASTIC MATTRESS PLATFORM

The mattress platform consists of eight separate removable plastic parts and is produced to make bed hygiene very easy and fast.

## JOINT-FREE TECHNOLOGY

The latest technology is used during the manufacture of individual parts to minimise the space where unwanted infections may hide.

## SAFE GAP CONCEPT

Entrapment prevention.



# Staff friendly



## 5<sup>th</sup> CASTOR

The activated 5<sup>th</sup> castor makes transfer through long corridors easier. Creating a turning point in the middle of the bed, it allows for tight turns, also providing significant reduction in the force needed to turn the bed.



## SUPERVISOR CONTROL PANEL

The panel has a coiled cable providing flexibility of movement and operation of the bed from an optimum position.



## CENTRAL CONTROL PANEL

The panel for the control and deactivation of the functions is located under the foot end and is integrated into the bed frame.



## FOOT CONTROLS

The controls allow the practical and easy adjustment of the height and examination position. They are equipped with a mechanical protector against accidental activation.

# Eleganza 1 Extra SAFE

## SAFE ZONE FOR PATIENTS

The Eleganza 1 Extra SAFE offers a high quality standard of hospital bed. Thanks to the modifications it is suitable for specific departments such as psychiatric, prison hospital, mental health etc.



1

The Ergoframe® system extends the mattress platform in the pelvic area and reduces the pressure load on the tissues in this region when a patient is positioned in the cardiac chair position.

2

Cardiac chair  
The position can be set by pressing a single button.

### Basic equipment of Eleganza 1 Extra SAFE \*

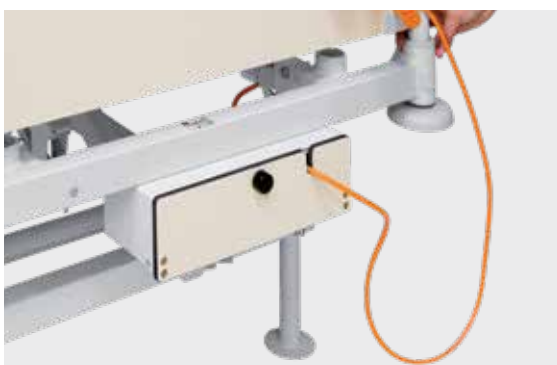
|                                              |                                                                                        |
|----------------------------------------------|----------------------------------------------------------------------------------------|
| Fixed mattress platform covers               | Plug and Play connector of the patient's handset                                       |
| Fixed tube ends                              | Back-up battery                                                                        |
| Fixed end decors                             | Supervisory panel with cardiac chair functions, TR and ATR by pressing a single button |
| Built-in supervisory panel in the line shelf | Protection of the supply cable in a locking box                                        |

\* Unlike the standard Eleganza 1 version



## FIXED PARTS

The entire bed and its panels are firmly installed and the mattress platform parts are also fixed. All smaller parts of the bed, such as the hooks on the accessory bar, are secured.



## CABLE PROTECTION

The power supply cable is hidden in a lockable box with easy and practice key (Segufix key).



## SEGUFIX KEY

The Segufix is compatible, and the operator does not need any additional keys.



## FIXED VERSION

A bed in a version without castors can be fixed to the floor.

# Eleganza 1 LE

## COST-EFFECTIVE VERSION

The Eleganza 1 LE bed construction is the same as the classic Eleganza 1 model: lift, maximum load, undercarriage including all versions of castors and brakes, mattress platform and ends. It also comes with either single collapsible siderails or split plastic siderails.

The bed's control unit is simpler.







The simplified version of the Eleganza 1 LE bed offers high functionality at a more affordable price.

- Universal control box 100–240 V.
- Bed can be equipped with a Plug and Play handset.
- 1 lever of mechanical CPR (possible upgrade for standard 2 levers).



## BED CONTROL

The Eleganza 1 LE is equipped with a simpler control unit, so the bed can be controlled by a single handset. A simple handset controls the electrical positioning and height setting.

- With mechanical lock.
- 8 or 10 buttons (two buttons for tilting into the TR/ATR position).



A more affordable version of the non-tilting electric bed.

# Practical details

1 Removable bed ends  
can be fixed to the mattress platform frame  
with simple eccentric locks.

2 Horizontal corner  
bumpers  
protect the bed.

3 Mattress  
platform  
is easily removable  
and cleanable and is  
compatible with 86 or  
90 cm mattresses.

4 Linen shelf  
may also be  
used to store the  
supervisor panel.

5 Mechanical CPR  
– additional option for electrical  
CPR urgent use





## COLOUR OPTIONS

The practical, modest and very attractive design of the Eleganza 1 bed together with a wide range of colour effects creates a pleasant and up-to-date hospital environment.



### Safe working load

| Castors    |                     | Battery         |              |
|------------|---------------------|-----------------|--------------|
| Dimensions | Braking             | Without battery | With battery |
| 125 mm     | Individually braked | 185 kg          |              |
|            | Centrally braked    | 200 kg          | 250 kg       |
| 150 mm     | Centrally braked    |                 |              |

### Technical parameters

|                                   | Castors                        |              |
|-----------------------------------|--------------------------------|--------------|
|                                   | 125 mm                         | 150 mm       |
| External dimension                | 218 × 99 cm                    |              |
| Bed extension                     | 15 cm                          |              |
| Mattress platform                 | 4 section, electric adjustable |              |
| Mattress platform dimensions      | 200 × 90 × 14 cm               |              |
| Electric height adjustment        | 37 – 73.5 cm                   | 39.5 – 76 cm |
| Electric backrest adjustment      | 0 – 70°                        |              |
| Electric thighrest adjustment     | 0 – 35°                        |              |
| TR / ATR                          | 15° – 15°                      |              |
| Ergoframe®                        | 9 + 7 cm                       |              |
| Bed weight (as specified)         | 135 kg                         |              |
| Standard                          | IEC: 60601-2-52                |              |
| Protection against water and dust | IPx4                           |              |
| Overload protection               | Yes                            |              |
| Clearance for server              | 16 cm                          | 18.8 cm      |



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