



Eleganza 1

Nursing & long-term care bed





The Eleganza 1 bed has full electrical positioning and brings the quality and range of functions intended for acute healthcare into the area of long-term care adapting them for different care units. The main advantages of the Eleganza 1 include an aesthetically pleasing design, a high degree of safety parameters and support for convalescence.



EASIER AND SAFER MOBILISATION

Most clients residing in long-term care departments are often elderly, with differing degrees of immobility and weight. The Eleganza 1 bed has electric positioning making mobilisation easier; more simple and safer partly due to an integrated handle for use when standing.

COMFORT WHEN LAYING

Elderly people have specific needs with comfort and space contributing to an increased sense of wellbeing. Independent control of electrical positions improves comfort whilst reducing the risk of pressure ulcers. The design of the controls are enhanced for those with poor visibility and reduced motor skills.

SAFER BED

Falls can be a serious problem for the elderly often with fatal consequences, so prevention is crucial. The Eleganza 1 bed has increased falls protection – for example, a height extension for pressure reducing mattress systems and Protectors at the foot end of the bed which will provide all round protection of the entire mattress platform. The Eleganza 1 bed complies with the standard CSN EN 60601-2-52.

FOR EVERYDAY CARE

The Eleganza 1 bed has a safe working load of 250 kg with functions and equipment that can significantly reduce the work load of healthcare staff. Some of the benefits include ergonomic controls, easy to clean surfaces and other smart details – an integrated linen shelf and accessory rails.

Falls protection

THE RISK OF FALLS | may affect the elderly and immobile more significantly than the rest of the population so prevention is crucial during long term care. For safety, the Eleganza 1 bed has single collapsible side rails and is fully compatible with the strict safety standard CSN EN 60601-2-52.



FULL PROTECTION WITH THE PROTECTOR

The Protector will give all round protection of the mattress platform. It is positioned in the foot end of the bed and is linked to the single collapsible side rail, both in terms of dimensions and design. The Protector may be suitable for patients who have an increased risk of falling.

Excellent ergonomic controls

THE CLIENT | may control the bed independently using a satellite or hand control. All of the controls are clear and intuitive with the design of the satellite control suitable for the visually impaired or for those with reduced motor skills with larger buttons displaying a visible description of the functions.

SUPERVISOR CONTROL PANEL

In addition to the standard control functions, the supervisor control panel provides the caregiver with function locks and a useful, one-button function cardiac chair position



SATELLITE CONTROL PANEL

This control panel is attached to a flexible arm and is always within the client's reach. It is designed with large control function symbols with clear contrasting colours making it easier for the elderly and visually impaired client group.

HANDSET CONTROL

The ergonomic hand control has an LED light suitable to enable the client to read or access items in the dark. The illuminated key pad makes accessing the buttons at night very simple.

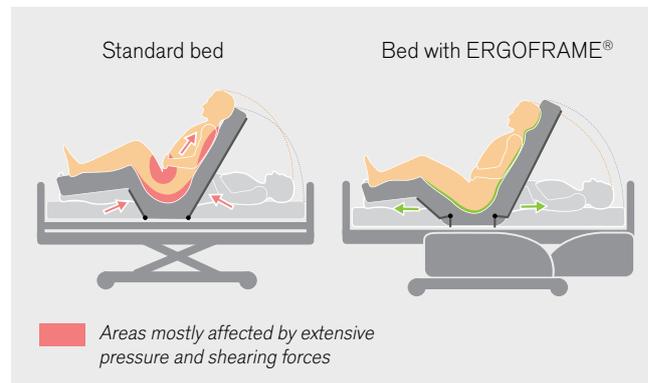


Highest level of comfort

Immobile clients spend all or part of the day lying in bed so it is important to ensure that they are comfortable. The Eleganza 1 bed has a wider mattress platform of 90 cms providing a comfortable space even for the more overweight client. The mattress platform has the Ergoframe system.

A MATTRESS PLATFORM FOR PRESSURE AREA CARE

There is a high risk of pressure ulcers in elderly patients who are confined to bed for long periods of time. Many of these pressure ulcers can be avoided by implementing preventative measures such as regular re-positioning and appropriate medical devices. For example, a mattress platform with Ergoframe® with a carefully chosen passive or active pressure mattress system. The Ergoframe® system widens the space in the pelvic region by 16 cm reducing the pressure on the skin in this high risk area.



Easier mobilisation

Early and safe mobilisation of the client is very important because long term immobility can cause serious health complications. The Eleganza 1 bed provides a combined set of functions which actively supports mobilisation with greater safety. The flexible positioning of the mattress platform is important in assisting the client, along with a handle integrated into the mattress platform which will support the client when standing.

[01] STAND UP HANDLE

The mattress platform can be equipped with an integrated stand up handle. This handle serves as a fixed and stable support for the client when standing up from the bed. The handle makes the work of the healthcare staff easier and will actively support the client increasing their independence. The handle has two height positions so that it can be adapted for clients of different heights providing optimum support.

MOBILIFT

The 3-position Mobilift handle.

- [1] The active mobilisation position. It creates a stable support at the exact point where the client needs to lean.
- [2] The standby position. In this position the handle is readily available and easily activated by a seated patient.
- [3] The storage position. When it is not needed, the handle can be stowed away.



Ergonomic side rail

ONE OF THE MAIN PRIORITIES | during the development of LINET products is to ensure absolute safety. One of the most important features are the side rails, so the heights and all gaps between fixed and moving parts are designed in accordance with the strict safety standard for hospital beds described in EN 60601-2-52:2010.

[01] SINGLE COLLAPSIBLE SIDE RAILS

An innovative mechanism makes it possible to release and position the side rails by simply using one hand. This control is very ergonomic and fast and the client can operate the side rails after instruction. This operation can support the mobilisation and independence of the client contributing to an increased sense of wellbeing.

SIMPLE HANDLING

The side rails collapse alongside the mattress. To release and collapse the side rail, simply grasp the handle using one hand and push the entire side rail in the direction of the client's head. Secondly, press the release button and smoothly lower the side rail to the dropped position.



[01]

FULL-LENGTH SIDE RAILS

The main advantages of full-length side rails are:

- Increased safety of the patient by protecting the entire length of the mattress platform.
- The option to set the side rails in an intermediate position.
- A homely and comfortable design. The aluminium bed end columns guide the side rails in a vertical direction while providing them with rigidity and the strength necessary to protect the client from a potential fall. Suitable for heavier patients up to a weight of 185 kg.

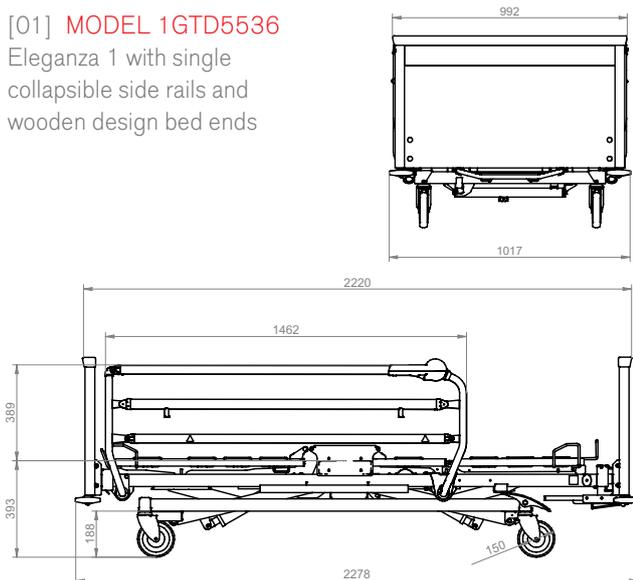


[02]

Technical data

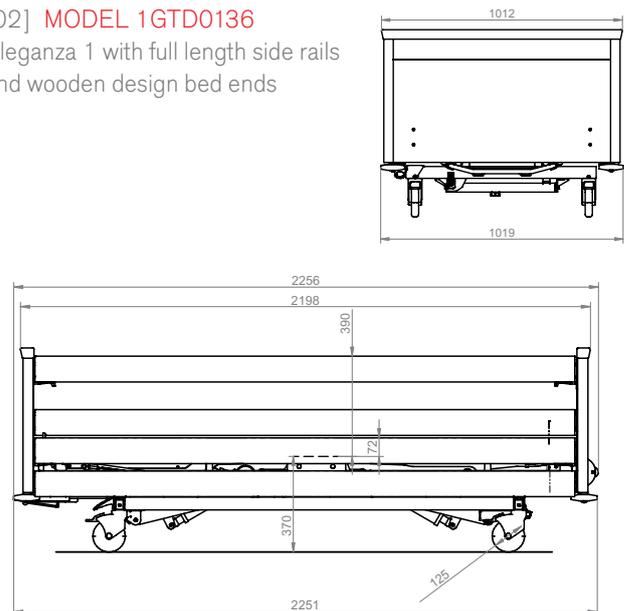
[01] MODEL 1GTD5536

Eleganza 1 with single collapsible side rails and wooden design bed ends



[02] MODEL 1GTD0136

Eleganza 1 with full length side rails and wooden design bed ends



BASIC TECHNICAL PARAMETERS

	Castors	
	125 mm	150 mm
SWL safe working load	see table Safe Working Load	
External dimension	99 × 222 cm (220–225)	
Bed extension	15 cm / 0 cm for full length side rail	
Mattress platform	4 section electric adjustable	
Mattress platform	90 × 200 × 14	
Electric Height adjustment	37–73.5 cm	39.5–76.8 cm
Electric Backrest adjustment	0–70°	
Electric Thighrest	0–34°	
TR/ ATR	15° – 15°	
Ergoframe®	10+6 cm	
Bed weight	135 kg	
Standard	IEC:60601-2-52	
Cover against water and dust	IP 54	
Clearance for server	16 cm	18.8 cm

SAFE WORKING LOAD

Castors		Battery	
Dimensions	Braking	without battery	with battery
125mm	Individually braked	185 kg	
	Centrally braked	200 kg	250 kg
150 mm	Centrally braked		

CHOICE OF COLOURS



DEKOR

Type	Order nr.	Name
Standard decor	R 5313	Planked Beech
	R 5320	White Beech
	R 4601	Golden red Alder
Decor Plus	R 4801	Standard Walnut
	R 5360	Precious Cherry
	R 5681	Havanna Chery
	R 5184	Royal Maple
Decor Extra	R 5464	Light Maple
	R 5180	Westphalia Beech
	R 5410	Cognac wild Pear
	R 5690	Classic Wenge

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