

**LINET**<sup>®</sup>

# Eleganza 5



**ELEGANZA**   
*Innovation with human touch*

Art of nursing

# ELEGANZA 5

3 Art of mobilization

2 Art of safety

1 Art of turning





④ Art of positioning

⑤ Art of communication

# ① Art of turning

HANDLE YOUR PATIENT WITH GENTLE CARE AND SAVE YOUR BACK!

Innovative frame-based lateral turn helps turn the patient gently with less physical effort.

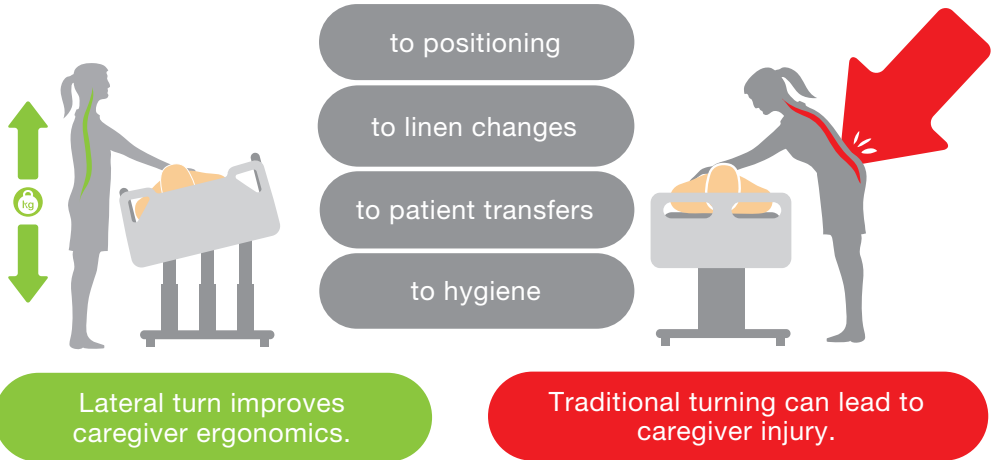
- Reduces stress and strain on caregivers.
- Simplified turning can reduce patient discomfort.
- Can reduce the number of caregivers required for turning and improve efficiency.





## TURN LEFT, TURN RIGHT, DONE!

With frame-based lateral turn of up to 15 degrees, the Eleganza 5 brings safety and comfort:



## HANDS-FREE TURN

Foot pedal controls for lateral turn increase efficiency and leave the caregiver's hands-free for patient care.



# ② Art of safety



## i-Brake®

The automatic brake prevents falls caused by the unstable bed, especially during bed exit.

## SafeStop®

Reduces collision hazards when lowering the bed.

## SIDERAILS CONCEPT

Reduced side space needed for siderails release.

- Smooth release by SoftDrop®.
- Minimum entrapment risk.
- Siderails down sensors.

## MULTIZONE BED EXIT ALARM

Improve fall prevention by monitoring the patient's motion and location in the bed. Automatic alarm resets if patient returns to selected zone.

## 30 DEGREE AUTOSTOP

One-touch button automatically brings head of bed to 30 degrees.

## CONTROL LOCK OUT

Individual functions, such as bed height, can be locked in position and not moved by the patient.

# ③ Art of mobilization

## INTEGRATED FEATURES THAT COMPLEMENT EARLY PATIENT MOBILIZATION PROGRAMS.

Eleganza 5 incorporates three innovative features to advance patient mobilization. Together, they improve safety and comfort for the patient and caregiver.

### Mobi-Lift®

The only sit-to-stand device that allows the patient to control the bed's height.

### MobiRails

Ergonomically shaped handles in the siderails for patient comfort.

### Lateral Turn

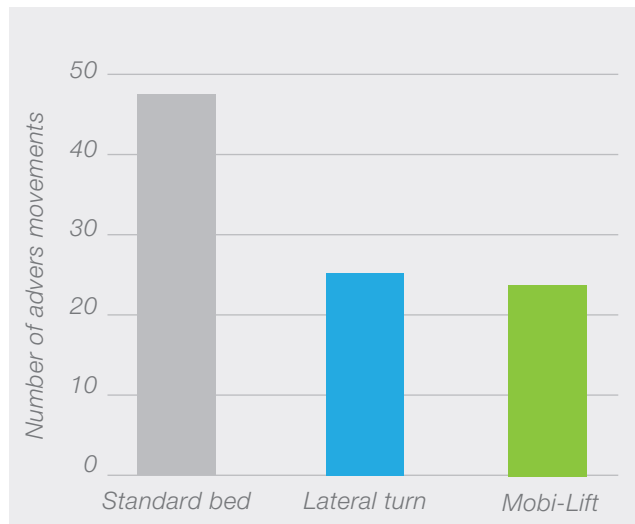
Turning improves the angle of the pelvis to assist in standing.



Tested in practice

## Standard Bed Versus Mobi-Lift

Centre of Excellence in Posture, Movement & Handling in association with LINET® measured active mobilization using a vibration feedback harness on a standard bed and on a bed equipped with the lateral turn and a Mobi-Lift handle\*.



*Number of high risk movements a patient needs to make when getting up from a standard bed is more than 50% greater when compared with a bed equipped with a lateral tilt or Mobi-Lift® handle.*

\* CENTRE OF EXCELLENCE IN POSTURE, MOVEMENT & HANDLING;  
Postural risk reduction and the electric profiling bed; Birmingham City University

# ④ Art of positioning

ERGOFRAME® IMPROVES BOTH PATIENT COMFORT AND CAREGIVER EFFICIENCY BY REDUCING PATIENT'S MIGRATION TO THE FOOT OF THE BED.



## CARDIAC CHAIR POSITION

Provides relief during respiratory problems and is very pleasant for the patient when reading, eating or watching television.

## MOTORIZED BED EXTENSION

Simple motorized bed extension adapts bed to patients of many heights, but also allows the bed to fit in smaller elevators.







## TRENDELENBURG POSITION

Trendelenburg and Reverse Trendelenburg angles of  $\pm 14$  degrees.



## VASCULAR POSITION

Easily raise feet to manage edema and improve comfort. Improve access for skin inspection and wound care in the heel area. Passive Leg Raise (PLR) facilitates the diagnostic procedure.



# ⑤ Art of communication

SMART TECHNOLOGY AND BED CONNECTIVITY FOR IMPROVED COMMUNICATION.



## BED CONNECTIVITY (optional)

Using the optional integration module, the bed sends a variety of data to the hospital information system through wifi or LAN connection.

- Safety parameters (bed settings)
- Technical information (component status and history)
- Monitoring of bed function use (effectiveness)

## USB CHARGER

Patient has easy access to a USB charger for mobile phone and other devices.

# Efficient & Staff Friendly



## i-Drive Power® (optional)

The intelligent accelerator optimizes the drive speed in different drive situations.

## Safety Sense® Control

This unique feature mitigates the risk of accidental activation or misuse. The bed cannot be driven without the user's hand on the Safety Sense drive handle.



## PATIENT PENDANT

Handheld pendant provides an additional easy-to-access option to adjust positioning and includes a convenient flashlight.



## SCALES

The smart scale system not only stores patient weights, but also allows for the addition or removal of equipment without affecting patient weight.

# Practical details

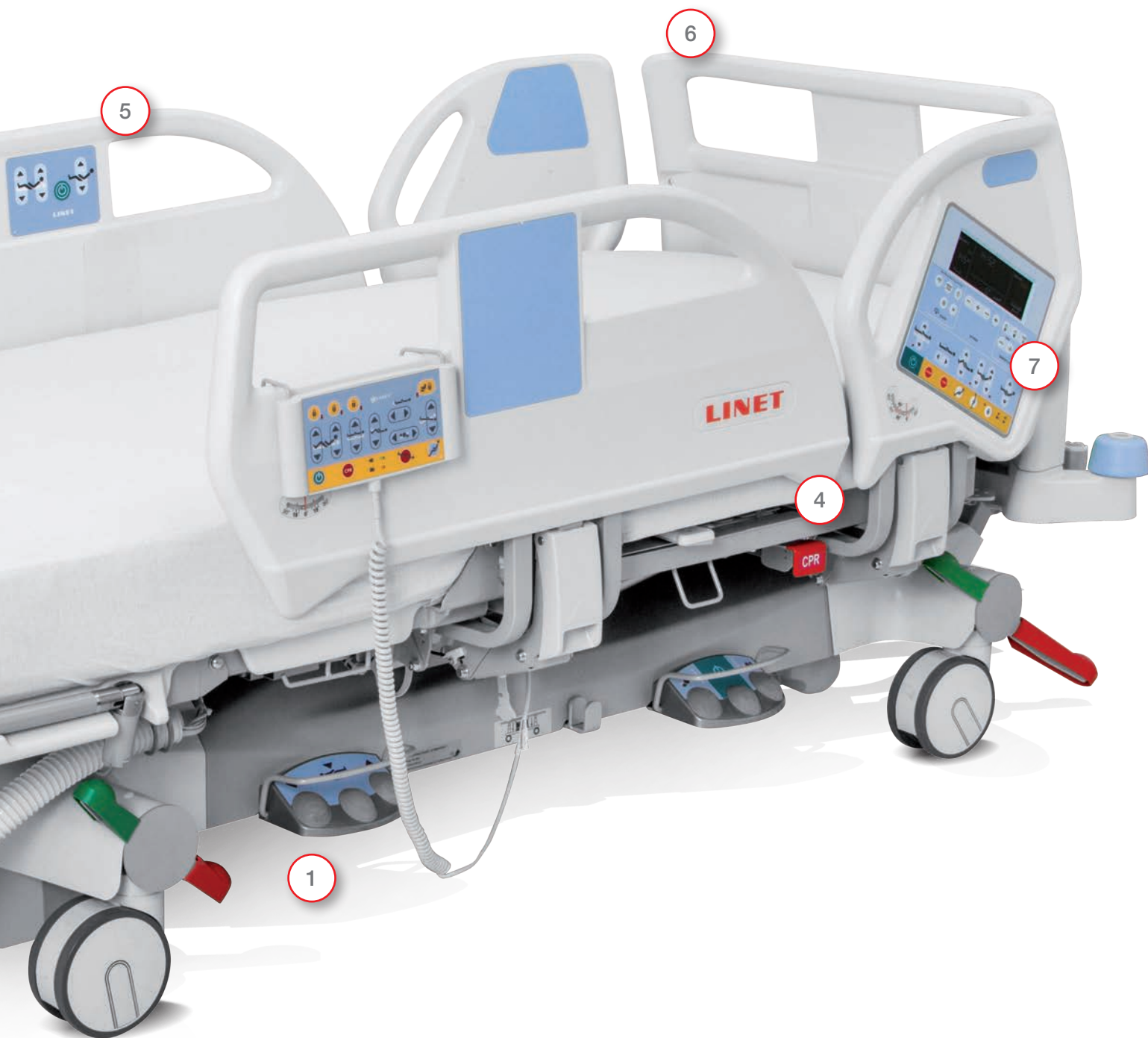
- 1** **Foot controls**  
Efficient hands-free control of the bed.
- 2** **Electric bed extension**  
No tools or special equipment required.
- 3** **Mobi-Lift®**  
Simple to use sit-to-stand device for early and safer mobilization.
- 4** **Mechanical CPR**  
Electrical CPR activation on control panels.
- 5** **Integrated patient controls**  
With illuminated keyboards.
- 6** **Bed ends**  
Ergonomically shaped bed ends for easy transport.
- 7** **i-Brake®**  
Automatic brake application.



## Certificates

LINET® is a company certified under international standards and quality systems: ISO 9001, ISO 13485, ISO 14001, MDSAP.

Products are manufactured in accordance with the European standards for medical technology and hospital beds: EN 60601-1, EN 60601-1-2, EN 60601-1-6, EN 60601-2-52, EN ISO 14971, EN 45501, 93/42/EEC, 2014/31/EU, 2011/65/EU.



### ELECTRICAL PARAMETERS

Power supply	120 VAC, 50/60 Hz	
Maximum input max.	370 VA	
Protection against water and dust	IP X4	
Type of protection against electrical current	Class I	
Level of protection against injury from electrical current	Applied part type B	
Electric motor operation mode (load factor)	max. 2 min ON/	18 min OFF

### TECHNICAL PARAMETERS

External dimensions	86.2 in x 39.4 in (shortest position)
	94.8 in x 39.4 in (longest position)
Mattress dimensions	81.9 in x 35.4 in
Max. siderails height	17.7 in
Height adjustment	17 in - 32 in
Lateral tilt	±15°
TR/ATR tilt	±14°
Safe working load	550 lb (250 kg)
Maximum patient weight	407 lb (185 kg)

# Eleganza 5





Innovation with  
human touch



# Eleganza 5

Patient

- Quick and safe mobilization
- Maximum safety
- Ensures patient well-being



- Improved work safety
- Saves valuable time
- Simple and easy to use



Staff

Management

- An extremely acuity versatile bed, fully intelligent and compatible
- Major process improvement for hospital
- Effective management equipment = cost saving bed



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