Lago Care

16233 The <u>Lago Care</u> bed is a perfect symbiosis of safety and comfort. A low bed position of ± 25 cm reduces the risk of falling to an absolute minimum, whereas the ergonomic working height of ± 80 cm guarantees efficient care.

Carriage

- Highly stable high/low adjustment by means of supporting arms.
- Trendelenburg and reverse Trendelenburg adjustment up to ± 16°.
- Hidden castors Ø 50 mm with synthetic cover caps, braked 2 per 2.
- Design pedal to activate the brake mechanism.
- The carriage has no actuators, which facilitates its accessibility and possibility to clean.
- The use of a patient lift is perfectly possible.
- The bed can be moved in every position, except in the safety position (= lowest position).

Mattress platform

- Three- or four- (*) section mattress platform.
- The backrest is electrically adjustable up to ±70°, with auto-regression.
- Backrest adjustment with intermediate stop at 30° inclination. (if equipped with quick release)
- The knee rest is electrically adjustable up to ±34° (in case of 4 sections).
- The footrest is manually adjustable to obtain the Fowler position (in case of 4 sections).
- The legrest is manually adjustable up to ±14° (in case of 3 sections).
- The electric manipulation of the mattress platform sections is equipped with a clamp safety.
- The mattress platform consists of rounded steel mattress platform profiles.
- The mattress platform is equipped with openings for patient restraint straps.
- The backrest and footrest are equipped with 2 synthetic mattress holders.
- Telescopic bed extension possible up to 20 cm (not with Pollux sideguards).
- The head end is equipped with 2 cases to install an IV rod or a lifting pole.
- No visible fastening bolts in the foot panel.
- The bed panels are made of solid oven-dried beech (*).
- Round corners to increase the passive safety.

Electric bed manipulations

- The electric functions can be activated by means of a handset.
- The handset is equipped with a preprogrammed sleeping function.
- The handset can be locked using a key combination.
- The optional handset with selective locking system (*) can switch off several functions selectively by means of a magnetic key.

Dimensions and technical data

- Width: 100,5 cm, Length: 208 cm
- Height variation mattress platform: ± 25 - ± 80 cm
- Clearance height of the carriage: 137 mm (with a mattress platform height of 42 cm)
- Safe working load: 250 kg
- Weight (without options): 140 kg
- Mattress platform dimensions: 204 x 86 cm
- Mattress dimensions: 195 x 85 cm, thickness: 12 to 15 cm
- Standby consumption: 0,5 W (max. 4,38 kWh/year)
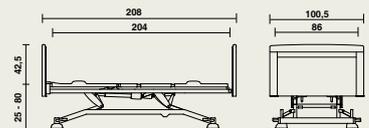
Materials and finishing

- <u>Wood</u>: Beech (solid, veneer), chipboard (melaminated).
- <u>Foam</u>: CMHR- foam (fire-retardant).
- <u>Metal</u>: epoxy-coating *RAL 9006 alu.*
- Self-lubricating synthetic hinges (= maintenance-free).
- Withstands the common cleaning products and disinfectants.

For more information about the **materials** and **construction**: please ask for our material lists.
We would like to refer to our extensive **colour gamut**.

Options

- 4-section steel mattress platform.
- Mattress platform with removable solid laminate sections.
- Footrest extension up to 20 cm.
- Bumpers (not possible with Midea)
- Wall spacer.
- Sideguards.
- Illuminated hand switch.
- Control box with Bluetooth.
- Wireless handset for control box with Bluetooth (in case of 4-section mattress platform).
- Hand switch with selective locking system (incl. Trendelenburg).
- Reading lamp.
- Battery.
- Central brake castors Ø 100 mm, Ø 125 mm or Ø 150 mm activated by a brake bracket.
- Brake buzzer (only with central brake).
- 5th castor (only with castors Ø 150 mm).
- Manual quick release (CPR).
- Other mattress platform widths: 90, 100 or 110 cm.
- Oxygen bottle holder (Ø 147mm, H 222 mm).

Paneltypes	Sideguards	Accessories
- Midea (standard)	- Pollux (*)	We would like to refer to our accessory list.
- Valentino (*)	- Trix (*)	
- Puro (*)	- Atmosphere (*)	
- Felina (*)	- Twin (*)	
- Neo (*) / Lusso (*)		

(*) Option