# FUTURA PLUST

# Lojer Merivaara Futura Plus hospital bed

A popular and classic hospital bed model



## Main features:

- 1. Sliding and ergonomic back section
- 2. The frame structure differs from normal structure
- 3. Comfortable and reliable basic hospital bed

A true bestseller, the classic Futura Plus bed has been updated to provide even better comfort, ease-of-use and reliability than before. It is a durable and economical patient bed for hospitals, senior care units and nursing homes.

The Futura Plus complies with the medical bed standard IEC 60601-2-52. Futura Plus is available in a range of models with either electrical or manual adjustments. The bed is easy and comfortable to use. Sliding and ergonomic back section provides better comfort for the patient.

#### The range:

- 2-part bed section (200 x 81 cm), with electrical height and back section adjustment
- 3-part bed section (200 x 81 cm), with electrical height, back and leg section adjustment
- 2-part bed section (200 x 81 cm), with hydraulic height and back section adjustment
- 3-part bed section (200 x 81 cm), with hydraulic height, back and leg section adjustmen





As a safety feature, the bed has gas-spring assisted functions for Trendelenburg adjustment and quick release of the back section.



The 3-sectional bed enables various seating positions for different clinical needs, f.ex Fowler's position and cardiac patient care.



There are also optional accessories which help the patient move in and out of the bed by him/herself.



The accessories attached to the head end do not move with the back section.



The new sliding back section provides better comfort for the patient. The bed comes with removable and easy-to-clean mattress base plates made of ABS plastic.



In the hydraulic model, the back section can be adjusted with a gas-spring assisted handle.





The Futura Plus bed features convenient brakes such as a braking bar for foot end and either two or four braking pedals above the castors. An optional foot pedal for adjusting the height is also available.



Merivaara's Futura Plus has been appreciated by users in several countries for over 20 years. The updated version provides even better comfort and patient safety.



The optional nurse panel allows the staff to limit the adjustment functions made by the patient.



The optional night light provides security also during dark hours.



An adjustment panel for the patient is available as an optional accessory.



The same patient panel also works as a convenient reading light.



| Technical data and features      |   |
|----------------------------------|---|
| Total length                     | 912 mm  |
| Total width                      | 2225 mm   |
| Patient surface length           | 812 mm  |
| Patient surface width            | 2001 mm   |
| Height adjustment                | 450 - 840 mm  |
| Recommended mattress size        | 80 x 200 cm   |
| Castors                          | Ø150 mm central locking castors: 2 pedals and a braking bar at foot end   |
| Maximum patient weight           | 170 kg  |
| Safe Working Load (SWL)          | 230 kg  |
| Trendelenburg/Anti-Trendelenburg | 13° / 6°<br>3-part hydraulic model max. 26° / 12°   |
| Back section adjustment          | 0 - 70°   |
| Leg section adjustment           | 0 - 51°<br>Hydraulic models 0 - 38°   |
| Other features                   | Hand control   mattress base cover ABS-plastic (ventilated ja detachable)   bumpers   fixing for restraining straps   vertical raising motion   simultaneous movements of different parts (f.ex. height and back section) |
| CE marked                        | Yes   |
| Country of manufacture:          | Finland   |

## **Factory installed options:**

- Bed end, detachable. Frame tube: chromed or painted.
  Bed end plate color white. Other colors: light blue, light green, beech and birch
- Bed end, detachable and foldable (works as auxiliary tray for linen).
  Frame tube: chromed or painted. Bed end plate color white. Other colors: light blue, light green, beech and birch
- Side rails, chromed 1-sectional foldable
- 3/4 side rails, chromed foldable
- Battery
- Adapter for grab handle and patient control panel
- Trendelenburg
- 4 braking pedals
- Central locking Ø150mm twin castors
- Back section with quick release handle
- Foot control
- Lifting pole
- Grab handle
- Attendant control panel (nurse panel)
- Patient control panel: reading light, under-bed light
- Potential equalisation system

#### Other accessories:

- Journal basket
- Monitor tray
- Infusion rod with 4 hooks or attachment to the lifting pole
- Dreinage bag holder
- Urine bottle holder
- Oxygen bottle holder 5kg









