Hospital bed



When reliability and versatility are important - both now and in the future

Futura Plus is a classic, having met the challenges of improving the quality of care for both the patient and the nursing staff. Futura Plus is a durable, multi-adjustable and accommodating family of patient beds, suitable for both hospital and nursing home use.

The various functions are planned to be as easy to use and as light as possible. The properties of quality and performance offered by Futura Plus have been repeatedly put to the test over time and have always met the most demanding standards.

The Futura Plus patient care beds offer adaptability and multiple features to ensure patient comfort in daily use. Futura Plus is equipped with many functions to make nursing tasks easier and providing the correct ergonomic working positions. The versatile range of accessories make Futura Plus an economical purchase.

- · Economical purchase
- Functional construction
- Easy-to-use versatile adjustments
- Wide range of accessories
- Easy to Clean



User-friendly functions and fresh colours make daily nursing work a pleasure

Electrically operated mattress base adjustments offered with Futura Plus ease the load on nursing staff and ensure safe patient handling. Adjustments are activated from a hand-held control panel. Their operation is smooth and quiet to ensure patient comfort.

In addition, mechanical adjustments are also available. In that case the height of the bed can be adjusted hydraulically by means of a foot pedal. The manually adjusted back section and Trendelenburg adjustments are made using gas spring assisted hand levers. All of the adjustment pedals and control devices are within easy reach.

Futura beds are designed to be easily cleanable. Their appearing design and wide range of colours and materials will suit any patient care environment.



The handle for back section adjustment is within easy reach. A detachable handle for patient use is an option.



Hydraulic back section, adjustable according to patients weight, helps with lifting the patient



Hydraulic height adjustment. adjustment pedal on both sides of the bed.



Electrically controlled adjustments ease the nursing work while improving patient



Merivaara's Futura Plus children's bed is equipped with all versatile and safe features of Futura Plus functions, only measurements have been changed to accommodate smaller patients. The Futura Plus patient care beds offer adaptability and multiple features to ensure patient comfort in daily use, e.g. the height is adjustable and offers safety and mobility. The versatile range of accessories make Futura Plus also an economical purchase.





Mattress

- Medi-Form visco-elastic 80 cm, hygienic cover 100000948
- Medi-Form visco-elastic 90 cm, hygienic cover 100000949
- Mediultra, hygienic cover, 80 cm 100000931
- Mediultra, hygienic cover, 90 cm 100000933
- Medi-Flex-Safe, hygienic cover, 80 cm 100000941
- Medi-Flex-Safe, hygienic cover, 90 cm 100000943
- Medi-Tricot, tricot cover, 80cm 100000935
- Medi-Tricot, tricot cover, 90cm 100000936
- Medi-Flex-Safe for Junior bed, hygienic cover, 100000908

Side rails

- 1-sectional, collapsible siderails, 100000754
- 1-sectional, collapsible siderails for Junior bed, 100000756
- Drop-down siderails ONLY for fixed height beds 100000750

Bed ends

Adjustable design bed end mounted on mattress base frame tubing. With silver epoxy or chromed tubing. Colours: light blue (RAL 5024), blue (RAL 5023), purple (RAL 4012), white (RAL 9002), pale green (RAL 6021), red (RAL 3020), yellow (RAL 1003), beige (RAL 1015), beech

80 cm 100 009 880 90 cm 100 009 980 Adjustable bed end

Frame tube chromed, laminated board

(colours: white, birch or beech)

80 cm 1000 07170 90 cm 1000 07270

All-steel bed end, formed tubular steel for fitting orthopedic

equipment.

80 cm 10000 0707 90 cm 10000 0726

Mattress base

- 2- or 3-sectional, width 80 cm or 90 cm
- Junior bed 2- or 3-sectional, width 80 cm

Mattressbase/Frame colours:

- light blue (RAL 5024)
- blue (RAL 5023)
- purple (RAL 4012)
- white (RAL 9002)
- pale green (RAL 6021)
- red (RAL 3020)
- yellow (RAL 1003) beige (RAL 1015)
- silver (RAL 9006)
- antibacterical silver (RAL 9006)
- chromed

Mattress base cover plates

- Metal plate
- Metal net
- Metal plate 3-sectional, X-Ray

Extension board

Extends the bed ~ 200 mm, attaches onto the tubular frame of the detachable bed end.

- 80 cm 100 000 718 (bed end 10007170)
- 90 cm 100 000 728 (bed end 10007270)
- 80 cm ABS, 100 009 718 (design bed end 100009880)
- 90 cm ABS, 100 009 728 (design bed end 100009980)

Castors

- 125 mm PJP and Design
- 150 mm PJP and Design
- · Optional extra braking pedal
- · Optional fifth wheel











100 009 880, 100 009 980

1000 07170, 1000 07270

10000 0707, 10000 0726



Bed End colour options





Metal plate mattressbase

Metal net mattressbase



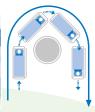


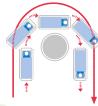
Extension board

Design Castors 125 mm /150 mm, PJP Castors 125 mm/150 mm



Optional fifth wheel Optional extra braking pedal





On the left is shown how the bed turns with the fifth wheel, on the right the same without the assist of the fifth wheel.

Baskets

- Journal basket 128009784
- Utility basket for hydraulic 90 cm bed 128009782
- Utility basket for electric 90 cm bed 128009783

Plane

- Monitor/journal tray, attaches easily onto the bed end, outside or inside of the bed 128009768
- Utility level, Slides out/in, detachable for cleaning 10000 0762
- Wooden table top on side rails for 80 cm beds 100004680

Infusion rods

Quick-release locking, attaches to all corners of the bed, height adjustable.

- 2-hooks 100005780
- 4-hooks 100000499
- Adjustable model 10000 0708
- Infusion bag holder for lifting pole 100000713

Lifting poles

The handle stays within easy reach of the patient, regardless of the back section position. Easy to attach or detach, tube detaches separately.

- 10000 0770 with standard triangle
- 10000 0772 with rollup triangle
- 100000776 lifting pole for Junior bed

• Detachable grab handle adjustable in three positions (incl. fixing part) 100007755

- Urine bottle holder 128009790
- Urine bag holder 100000799

Electrical Component

- Attendant control panel TLB A41987800
- Battery with holder A41956300

Other accessories

- Handle for back section adjustment 100000782
- Holder for hand control 100043973
- Step for fixed height beds 10000 0760
- Reading light 12 V/10W 100000498
- Mattress support A41986900
- Name tag holder 100000798
- Hook for electrical cable A41987307
- Oxygen bottle holder A41897900





128009784

128009782, 128009783







128009768

10000 0762

100004680







10000 0772

10000 0770

100005780

100000499











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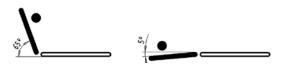
Accessories for Futura Plus



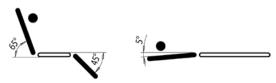


The stepless Trendelenburg and anti-Trendelenburg adjustments are gas spring-assisted offering a wide adjustment range.

Two sectional beds



Three sectional beds



2 and 3 sectional beds with pneumatic back sections



Trendelenburg, anti-Trendelenburg

Technical Specifications

- base frame of epoxy-coated or chromed steel
- mid-frame of epoxy-coated steel
- mattress-base 2- or 3-sectional; frame tubes of epoxy-coated or chromed steel, mattress base plates made of epoxy-coated steel
- castors Ø 125 or 150 mm, special bearings, central locking system

Dimensions

- length 2135 mm
- width 845 or 945 mm
- height 600 mm (fixed height model)
- recommended mattress size 750 x 2000 or 850 x 2000 mm
- weight approx. 90 kg without accessories
- maximum load 225 kg

Dimensions for Futura Plus Junior

- length 1735 mm
- width 845 mm
- height 575 mm (fixed height model)
- recommended mattress size 740 x 1600 or 750 x 1600 mm
- weight approx. 90 kg without accessories
- maximum safe working load 225 kg

Adjustments

- height adjustment hydraulically adjustment range 415-810 mm, in children's model 415-795 mm adjustment pedal on both sides of the bed height adjustment electrically with hand control adjustment range 440-830 mm
- back section electrically or gas spring-assisted
- Trendelenburg –12° and anti-Trendelenburg with electric models +5°, hydraulic models +12°, adjustments gas spring-assisted
- leg section adjustment electrically or gas spring-assisted

3-year warranty







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