Machine washable ScanAfia X ICU W – hospital bed

The machine washable ScanAfia X ICU W hospital bed is ideal for use in a wide range of hospital wards. A nurse control panel, which comes as standard, allows bed functions to be locked off from patients. The bed includes special electrical functions such as Trendelenburg, CPR, and cardiac positions. The back section slide mechanism prevents the patient from slipping towards the foot of the bed and improves comfort. Despite its impressive safe working load (SWL) of 340kg, the ScanAfia X ICU W is light and its standard 150mm twin castors make it easy to move.

The bed is designed for long-term use in hospital environments and is available in both 80cm and 90cm versions. Made of electropolished stainless steel (AISI 304), the frame is designed for exceptionally long-term use, taking account of the wear caused by machine cleaning (optional). Electropolishing smoothens out microscopic surface variations, which helps to loosen dirt and clean the bed. It also improves the corrosion resistance of the steel, thereby prolonging the lifecycle of this machine washable bed. Surgical instruments, for example, are usually electropolished. As a standard the X ICU W comes with a painted frame and polished side rails and bed ends.

The Scanafia X ICU W hospital bed also meets the bed standard EN 60601-2-52 requirements for machine washability, and fulfils the AK-BWA recommendations for machine-washable equipment and the ISO 15883 suitability standard for equipment washers/disinfectors.



Technical specifications

Total width (inc. side rails): 90 cm or 100 cm

Total length: 216 cm

■ Height adjustment range: 34 cm-84 cm

Recommended mattress size: 205 cm x 78/88 cm x 13 cm

Total weight (without rails): 108 kg (80 cm width), 110 kg (90 cm wide)

■ Castors: Ø150 mm twin castors and directional wheel | Antistatic EC (thermoplastic rubber with superior water resistance)

Safe Working Load (SWL): 340 kg

■ Electrical system: 24V, Protection Class of Electrical Components IPX6

Battery: Lithium2.25AH (approximately 2,000 charges)

Electronic Trendelenburg/Anti-Trendelenburg: 21°(12°)/18°

Back section adjustment: 70°

CE marked: Yes

Country of manufacture: Finland

| Features | ScanAfia X ICU |
|-------------------------------------------------------------------------------------------------|----------------|
| Safe Working Load (SWL) 340kg | Х |
| Trendelenburg 21°(12°) / Anti-Trendelenburg18° | Х |
| 150mm central locking twin castors and directional wheel | X |
| Bed level vertical lift movement reduces the space requirement | X |
| Removable ends, available in the standard colours white, blue and green | X |
| Bed frame with stainless steel ends and sides (AISI304) | X |
| Nurse control panel | X |
| Battery powered | X |
| Back section sliding mechanism | X |
| Electrical CPR function, mechanical CPR back section | X |
| Mounting for supporting belts | Х |
| Roller bumper | Х |
| Integrated bed-level extension of 20cm | Х |
| Integrated place for 2 lifting poles and 2 IV poles | Х |
| Safe 24v electrical system. Splash-proof electrical parts with high-quality protective earthing | Х |
| Breathable, hygienic ABS plastic at lying surface | Х |
| Painted frame and polished side rails and bed ends | Х |
| Finnish Key flag product (guaranteeing made in Finland) | Х |
| Accessories | |
| Electropolished stainless steel (AISI 304) frame | 0 |
| IV-pole for foot end of the bed | 0 |
| 5th wheel | 0 |
| Lifting pole with triangle handle (machine washable) | 0 |
| IV-pole (machine washable) | 0 |
| Extra height side rails (machine washable) | 0 |
| Urine bag holder (machine washable) | 0 |
| Lift support | 0 |
| Dining tray | 0 |
| Foldable bed end | 0 |
| Extra height bed end | 0 |

Key to symbols: x = standard equipment, o = accessory









