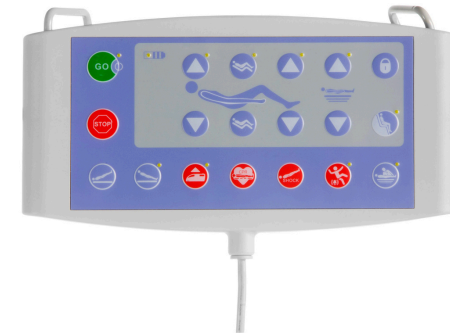


# Care Sure Patient Hospital Bed



## CARESURE-001

The Care Sure bed delivers a superior blend of simplicity, durability, and patient-focused functionality, making it an ideal platform for modern hospital wards. Built around a stable scissor-lift mechanism mounted on an epoxy-coated steel frame.

Four independent HDPE side rails comply with EN 60601-2-52, featuring single-hand gas-spring operation and folding to within 7.5cm of the frame, complete with built-in angle indicators. An integrated “help to stand” support button assists patient mobilization, while automatic repositioning, lowering the back by 15cm and the foot section by 7cm. A pull-out linen shelf and bed position alarm at a 30° backrest angle support both workflow and patient safety.

Synchronized bed adjustments are managed via intuitive pictogram controls. The bed features a clinician handset, patient handset, and nurse panel, each with pre-set positions (e.g. Trendelenburg, cardiac chair and CPR). Handling is smooth with centrally controlled braking and 150mm antistatic double wheels for stability and seamless mobility.

Code	Ext Dims	Surface	Height Adj	Back Tilt	Leg Tilt	Foot Tilt
CARESURE-001	223 x 98cm	200 x 85cm	39 - 77cm	67°	28°	19°

Trendelenburg	Back autoreg	Foot autoreg	SWL	Weight w/o Accessories
±16°	15cm	7cm	250kg	150kg



Accessories	Code
Adjustable IV Pole	CARE-AC006
Lifting Pole	CARE-AC007
Unbraked Wheel Alarm	CARE-AC005
5th Wheel	CARE-AC001
Oxygen Bottle Holder	CARE-AC008
Table for Footboard	CARE-AC009
Foot Pedal for Height Adj	CARE-AC003
Foot Pedal for Examination & Exit Position	CARE-AC004



 **Mattress included as standard.**

## Controls

Clinician handset (outside of rail)  
Activation/override of different functions of the bed. Incorporates pre-programmed functions (Trendelenburg, CPR, cardiac chair and exam position).

Patient handset (inside of rail)  
Position sections of the backrest, back/foot and height, activation of the "GO" button and the night light under the bed. It has pre-programmed functions i.e patient exit button and sitting position.

Nurse handset (external)  
Allows medical staff to control the bed from different locations. Includes practical default functions and activation of security alarm. Allows activation/override of the adjustment functions, individually or synchronously, using the "STOP" button.

## Comfort

Four independent HDPE side rails that comply with EN 60601-2-52 standards. Each include gas spring dampers to allow for single-hand operation. Side rails use an innovative mechanism allowing them to fold closely to the bed frame (no more than 7.5 cm). Each has an integrated angle indicator.

'Help to stand up' button – Aids safe patient transfer with control of bed positioning.

Automatic positioning system to allows lowering of the back section (by 15 cm) and leg regression (by 7 cm) for protection against bedsores. Integrated pull-out linen shelf, providing linen storage whilst changing bed linen. Automatic alarm sounds when bed backrest is positioned at 30°.

## Positioning

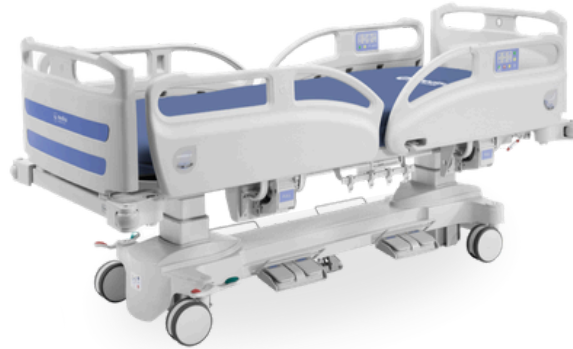
Foot section includes electrically controlled knee break allowing for five positions.

The cardiac chair position is critical for patients with heart and breathing problems, helping to enhance their recovery. This feature is activated simply by pressing a lever.

Exit position button, reduces height and feet section to lowest position, whilst back is elevated to 67° allowing for easy transfer.

Centralised braking system and steering facility. Medical grade double wheel anti-static castors Ø 150 mm allows better manoeuvrability and stability when subjected to heavy loads

# Care Sure Intensive



## CSINTENSIVE-001

The Care Sure Intensive is a high-dependency and intensive care solution specifically engineered for critical care units, high-acuity wards, and environments where patient stability, staff safety, and emergency responsiveness are paramount.

Compared to the standard Care Sure Bed, it features enhanced safety systems such as advanced side rails compliant with EN 60601-2-52, emergency CPR functions, anti-trapping sensors, visual and audible alarms, and under-bed lighting for night use. It also offers anti-shear backrest regression, fifth-wheel manoeuvrability, and higher-level ergonomics for frequent repositioning and monitoring. Ergonomic controls are available for both patients and staff, with lockable functions, emergency CPR positioning, and an audible alarm when the backrest reaches a 30° angle. Additional safety features include under-bed lighting with visual height indicators, anti-trapping sensors that halt motion if an obstruction is detected, and centralised braking with an alarm system to ensure secure positioning. For patient comfort, anti-shear regression in the backrest and leg section reduces pressure points, while the high-density mattress is upholstered in antimicrobial, anti-static materials.

Code	Ext Dims	Surface	Height Adj	Back Tilt	Leg Tilt	Foot Tilt
CSINTENSIVE-001	223 x 98cm	200 x 85cm	42.8-74.8cm	67°	28°	19°

Trendelenburg	Back autoreg	Foot autoreg	SWL	Weight w/o Accessories
±16°	15cm	7cm	250kg	150kg



Accessories	Code
Adjustable IV Pole	CARE-AC006
Lifting Pole	CARE-AC007
Unbraked Wheel Alarm	CARE-AC005
5th Wheel	CARE-AC001
Oxygen Bottle Holder	CARE-AC008
Table for Footboard	CARE-AC009
Foot Pedal for Height Adj	CARE-AC003
Foot Pedal for Examination & Exit Position	CARE-AC004

 **Mattress included as standard.**



## Controls

The Care Sure Intensive is equipped with multiple control options to support critical care environments. A dedicated clinician handset, located outside the rails, allows activation and override of all key bed functions, including emergency CPR positioning, Trendelenburg and reverse Trendelenburg, and rapid access to examination or cardiac chair modes.

The integrated patient handset, located within the side rails, offers adjustment of backrest, height, and leg section, enabling patients to control their own comfort where appropriate.

An external nurse control panel provides supervisory management of all settings, with lockout features and a "STOP" safety function for immediate intervention. Pre-programmed functions support efficient clinical response while reducing manual handling.

## Comfort

The Care Sure Intensive incorporates advanced design features to enhance patient well-being during extended hospital stays or critical care.

Ergonomically engineered side rails with EN 60601-2-52 compliance provide safety without compromising accessibility. Anti-shear backrest regression reduces pressure on the spine and prevents skin shear, while smooth, antimicrobial surfaces and premium-grade upholstery ensure infection control and durability.

Mattress integration is optimised for high-dependency use, with positioning systems that aid patient transfer and support therapeutic postures. The bed also includes under-bed lighting for safe nighttime care and quiet motor operation to maintain a calm, healing environment.

## Positioning

Engineered for maximum clinical flexibility, the Care Sure Intensive provides electrically controlled, multi-section adjustment of backrest, seat, thigh, and footrest sections.

Its design allows precise Trendelenburg and reverse Trendelenburg positioning, as well as emergency CPR flattening at the push of a button. The cardiac chair position is easily activated to support patients with respiratory or circulatory needs, while the exit position lowers the bed for safe transfers and raises the backrest to assist standing.

The integrated fifth wheel ensures effortless manoeuvrability even in confined spaces, supported by a central braking system and heavy-duty anti-static castors that maintain stability under full load conditions.