

Hill-Rom CareAssist® ES Bed



At a glance

- Easy-to-read Line-of-Site® angle indicators for degree of head section and Trend and Reverse Trend
- “Instant CPR” release lever includes a dampened descent, gently lowering the patient and reducing caregiver back strain
- One-button Dining Chair® position for patient comfort and safety
- Point-of-Care® controls save caregiver steps
- Built-in scale eliminates the need to move patients to a separate scale
- Four dual-locking casters keep the bed in place
- Patient Positioning Monitor allows caregivers to set the level of sensitivity needed
- Bed not down indicator and Audible brake-off alarm
- Shearless Pivot® mechanism with auto contour
- Fifth wheel option provides added maneuverability
- Choice of Hill-Rom surface to fit patient needs –accommodates most standard surfaces

Introducing the CareAssist® ES bed, dedicated to Efficiency and Safety.

The CareAssist ES bed sets a new standard for patient safety and comfort—and for making caregivers more effective. Dozens of design innovations, ranging from improved braking, enhanced patient positioning, and easier-to-use controls, make this bed the one that meets the needs of everyone in the care setting. Even the appearance of the bed gives a contemporary look to the room.

Hill-Rom CareAssist® ES Bed

Unique Features to Hill-Rom

Patient Ease and Safety

Your patients' safety and comfort are your primary concern. The CareAssist® ES bed incorporates several unique features to help you protect and care for your patients while remaining easy to operate for the patient.

One-button Dining Chair® feature

- One simple touch of a button moves patient **in and out of chair position**.
- The bed maintains a low height while putting patient in a chair position.

Unique four-corner brake access with audible alarm



- When the bed is plugged in, an audible alarm reminds you if the brakes have not been set.
- The brake bar is easily accessible even when siderails are down.
- The brake bar is located away from patient egress points.

Stowable patient pendant

For ease of use, patients have full access to bed controls regardless of rail position.



Shearless Pivot®

This unique patented feature helps reduce shearing by keeping the patient in place.

Nightlight

The long-lasting LED light illuminates the area for safer patient egress.





Caregiver Ergonomics and Safety

With features that help provide safer patient transport and ease of use, the CareAssist ES bed was designed with caregiver safety as a priority.

Non-moving headboard

- Headboard remains at ergonomic height during all bed articulations.
- Stationary headboard height means no more concerns about IV poles breaking the lights.



Line-of-Site® angle indicator

The indicator is located on the siderail for easy visibility.



Electric vascular foot

- The electric vascular foot feature provides the ability to place patients' legs in vascular position with the touch of a button.
- This feature also reduces potential for injury associated with lifting the weight of patient's legs and bed frame to attain manual vascular position.



Caregiver Ease and Simplicity

The CareAssist ES bed controls are created to be easy-to-use and promote efficient patient care.

Point-of-Care® controls

Identical caregiver controls, including scale, are located on both sides of the bed.



Battery back-up

- There is no need to find an outlet when repositioning the bed during patient transfer.
- Battery back-up automatically charges when the bed is plugged in.

Integrated bed extender

One caregiver can easily add length to the bed without calling in maintenance.





Additional CareAssist® ES Advantages

Meets FDA Guidance on Hospital Bed System Dimensions for added safety

The CareAssist ES bed meets the FDA guidance to reduce the potential for siderail entrapment.

Scale

- Built-in scale eliminates the need for sling scale procedures helping to improve patient safety.
- Scale is accurate within 1% of the patient's weight and can weigh in any position.

Patient Position Monitor (PPM) – Three mode bed exit system

- Setting the Patient Position Monitor, combined with falls prevention protocols, can help to reduce patient falls.
- You can choose the level of sensitivity required based on the needs of your patient.
- Newer, more reliable technology means fewer false calls.
- This system has both tone and volume controls.



Technical data

Frame width 39.74" (100.95 cm)

Frame length with head/ footboard (w/ bumpers)
normal 90.04" (228.71 cm)
extended 94.04" (238.86 cm)

Sleep deck
width 36.00" (91.44 cm)
normal length 80.00" (203.20 cm)
extended length 84.00" (213.36 cm)

Bed clearance under frame 5.00" (12.70 cm)

Optional scale system

accuracy +/- 2.2 lbs or 1.1% of patient weight w/e is greater weigh in any position yes
scale repeatability 2% of patient weight

Low position floor to deck 15.75" (42.55 cm)

High position floor to deck 32.5" (82.55 cm)

Max head elevation 65 degrees

Max Trend and reverse Trend 16 degrees

Caster size 6" (15 cm)

Weight limit (Safe working load) 500 lbs.

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