

# 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

<b>Frame width</b> .....	39.74" (100.95 cm)
<b>Frame length with head/ footboard (w/ bumpers)</b>	
normal .....	90.04" (228.71 cm)
extended .....	94.04" (238.86 cm)
<b>Sleep deck</b>	
width .....	36.00" (91.44 cm)
normal length .....	80.00" (203.20 cm)
extended length .....	84.00" (213.36 cm)
<b>Bed clearance under frame</b> .....	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	

<b>Low position floor to deck</b> .....	15.75" (42.55 cm)
<b>High position floor to deck</b> .....	32.5" (82.55 cm)
<b>Max head elevation</b> .....	65 degrees
<b>Max Trend and reverse Trend</b> .....	16 degrees
<b>Caster size</b> .....	6" (15 cm)

**Weight limit (Safe working load)** .....

500 lbs.
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