CareAssist™ ES Bed
Spec Sheet

Standard Features

Emergency CPR: Release lever with dampened descent

Brake Alarms: Alerts caregiver when the bed is plugged in and the brake is not set

Chair Position: Caregivers can place patient in a chair position with the touch of one button; bed remains at a low height

Battery Backup: Backup for all bed articulation (high/low position, head-of-bed, knee section, and foot articulation)

Point-of-Care® Siderail Controls: All caregiver controls are conveniently located in a central location, on both sides of the bed, where patient and caregiver interaction occurs

Line-of-Site™ Feature: Head-of-bed and Trendelenburg angle indicators integrated into siderails

Electric Vascular Foot: Allows the caregiver to raise patient’s feet without having to lift the weight of the bed or patient’s legs

One-Step Operation Siderails: One-handed up/down siderail operation

Built-in Bed Extender: Easily adds length to the bed

Open Architecture (Range of available mattresses)

SlideGuard™ Technology: SlideGuard bed articulation technology is designed to support patient positioning

Optional Features


Ability to send data to Nurse Call, EMR or other Clinical Applications

SafeView™ System: Safety alerts at the foot end of the bed display green or amber light to show the bed status (brakes not set, bed exit, bed not in lowest position, siderails down); lights flash an amber color alert when bed is not set in any of the programmed statuses

Integrated Scale
CareAssist ES Bed

Technical Specifications

**Frame width** 102 cm (40")

**Frame length with head/footboard** 228.60 cm (90")
(w/ bumpers)

**Sleep deck**

width 91.44 cm (36")

normal length 203.20 cm (80")

extended length 213.36 cm (84")

**Bed clearance under frame** 19.05 cm (7.5")

**Optional scale system**

accuracy 1% of patient weight

weigh in any position yes

scale repeatability 0.2% of patient weight

**Low position floor to deck** 40 cm (15.75")

**High position floor to deck** 82.55 cm (32.5")

**Max head elevation** 65°

**Max Trend and Reverse Trend** 16°

**Caster size** 14.5 cm (5.7")

**Weight limit** (Safe working load) 226.8 kg (500 lbs)

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Medical bed manufacturer:

Hill-Rom SAS - B.P. 14 – ZI du Talhouët - 56330 Pluvigner – France (also European Representative)

Völker GmbH - Wullener Feld 79 - 58454 Witten – Germany

Hill-Rom Holdings, Inc. – 1069 State Route 46 East - Batesville, IN 47006 - USA

Lifts manufacturer:

Liko AB – Nedre vägen 100 – 975 92 Luleå – Sweden

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