

# Excel Care® ES Bariatric Bed

Adaptable Bariatric Care



Offering flexibility to help deliver exceptional care for range of bariatric patient needs.

From lower acuity care to the ICU, hospitals are adjusting to accommodate an increasing population of bariatric patients.

Because increased lengths of stay, injuries related to mobility issues and higher readmission rates can be costly, it's critical to have access to the right equipment to provide appropriate bariatric care for a range of conditions.<sup>1,2</sup>

The Excel Care® ES Bed helps you deliver exceptional care with:

- Flexible patient support
- Simplified care
- Support patient independence

Hill-Rom can help **transform bariatric care.**

Enhancing outcomes for patients and their caregivers:

**Hill-Rom**

# Excel Care® ES Bariatric Bed

## Adaptable Bariatric Care

### Technical Specifications

#### Bed

Low position—sleep deck to floor	17" (43.2 cm)
High position—sleep deck to floor	29" (73.7 cm)
Maximum overall width	44"-54" (111.8-137.2 cm)
Maximum overall length	91"-100" (254 cm)
Patient weight capacity	1,000 lbs (453.6 kgs)

#### Bed Angles

Head section	0°-48°
Knee section	0°-20°
Max Trend/Reverse Trend	12°/10°

#### Sleep Surface & Air Supply Unit

Foam	80"-88"L x 40"-50"W x 8.0"H (223.5 x 101.6-127 x 20.3 cm)
Low air loss	80"-88"L x 40"-50"W x 8.5"H (223.5 x 101.6-127 x 21.6 cm)
Low air loss with Turn Assist	80"-88"L x 40"-50"W x 8.5"H (223.5 x 101.6-127 x 21.6 cm)
Low air loss with CLRT	80"-88"L x 40"-50"W x 8.5"H (223.5 x 101.6-127 x 21.6 cm)
Air supply unit dimensions	12.1"H x 14.5"W x 6.0"D (30.7 x 36.8 x 15.2 cm)

#### Caster & Braking System

Caster diameter	6" (15.2 cm)
Four-wheel braking	Yes
Brakes lock both rolling and swivelling	Yes

### Scale System

Accuracy	1% of patient weight (with sleep deck flat)
Weigh in any position (except Trend/Rev Trend)	Yes
Scale weight capacity	1,000 lbs (453.6 kgs)

### Safety Listing & Power Requirements

Safety listings	UL 60601-1
Power requirements	120v, 60 cycle AC
Fuse	5A
Maximum current	6A

### Fire Safety

Meets the requirements of	16CFR1632
Foam mattress also meets	CAL129, CAL603, NFPA101, BFDIX-11

### Standard Features

Expandable width and length frame and surface
Battery backup
In-bed scale
Head and Trend angle indicators

### Optional Features

Patient-helper trapeze
Patient pendant (standard on rental)
Low air loss surface with Turn Assist
Low air loss surface with CLRT

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1. Rice S. Retrofitting hospitals for obese patients. Modern Healthcare. 2014 Feb. [modernhealthcare.com/article/20140208/MAGAZINE/302089980](http://modernhealthcare.com/article/20140208/MAGAZINE/302089980).
2. McGinley L. Best Practices for Safe Handling of the Morbidly Obese Patient. Bariatric Nursing and Surgical Patient Care. Volume 3, Number 4, 2008.

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