

# Compella™ Bariatric Bed

Advancing bariatric care.



Enhancing outcomes for  
patients and their caregivers:

**Hill-Rom**

## Overcoming barriers to efficient, safe and dignified bariatric care.

### Impact of obesity on health care providers:

- More than 34% of U.S. adults are obese<sup>1</sup>
- Obese patients account for more than 9% of hospitalizations<sup>2</sup>
- Nearly 30% of occupational injuries are associated with caring for bariatric patients<sup>2,3</sup>
- Increased lengths of stay, injuries related to mobility issues, such as falls and pressure ulcers, and higher 30-day readmission rates can be costly<sup>4</sup>

The Compella™ bariatric bed anticipates and helps overcome critical challenges associated with bariatric care, allowing caregivers and providers to:

- **Streamline workflow**
- **Deliver safe patient care**
- **Enhance patient dignity**

1. Centers for Disease Control and Prevention. [www.cdc.gov/obesity/data/adult.htm](http://www.cdc.gov/obesity/data/adult.htm).  
2. Weiss AJ, Elixhauser A. Obesity-related hospitalizations, 2004 versus 2009. HCUP Statistical Brief #137. <http://www.hcup-us.ahrq.gov/reports/statbriefs/sb137.jsp>.  
3. Randall SB, Pories WJ, Pearson A, Drake DJ. Expanded Occupational Safety and Health Administration 300 log as metric for bariatric patient-handling staff injuries. *Surg Obes Relat Dis*. 2009 Jul-Aug;5(4):463-8.  
4. Rice S. Retrofitting hospitals for obese patients. *Modern Healthcare*. 2014 Feb. [modernhealthcare.com/article/20140208/MAGAZINE/302089980](http://modernhealthcare.com/article/20140208/MAGAZINE/302089980).





# Advancing bariatric care

The Compella™ bariatric bed's innovative design, features and technology can help improve workflow efficiency, patient safety and patient dignity.

## Streamlining workflow

- 1 IntelliDrive® XL powered transport
- 2 Powered width expansion from 40" to 50"
- 3 NaviCare® Nurse Call
- 4 FlexAfoot™ length adjustment
- 5 In-bed scale

## Delivering safe patient care

- 6 3-mode bed exit with silence feature
- 7 Head-of-bed angle indicator and 30° head-of-bed alert
- 8 Integrated CLRT with air mattress
- 9 CPR quick-release handle
- 10 Turn Assist and weight-based pressure redistribution surface

## Enhancing patient dignity

- 11 1,000 lb weight capacity
- 12 Multi-access patient controls
- 13 Single-post patient helper trapeze
- 14 Sturdy siderails
- 15 Low bed position with seat deflation





# Streamlining workflow

The Compella™ bariatric bed integrates leading-edge technology to help reduce the physical effort and additional resources needed to care for patients of size.



IntelliDrive® XL powered transport reduces effort to initiate bed movement by 50%<sup>1</sup>

- IntelliDrive® XL powered transport
- Provides precise turning and maneuvering
  - Navigates ramps with ease
  - Minimizes the number of staff needed to transport patients of size, in accordance with hospital protocol
  - Reduces effort to initiate bed movement by 50%<sup>1</sup>
  - Requires 70% less effort to bring bed to a complete stop and improves stopping distance by 50% in response to an unexpected situation<sup>1</sup>



Use of powered width expansion reduces effort to adjust bed width by 100%<sup>1</sup>

- Powered width expansion  
*Exclusively from Hill-Rom*
- One button adjusts frame and surface from 40" to 50"
  - Reduces staff time needed to manually adjust the bed width
  - Reduces stress and strain of manually adjusting the bed by 40%<sup>1</sup>
  - Use of powered width expansion reduces effort to adjust bed width by 100%<sup>1</sup>

1. Hill-Rom Study. Powered transport and width expansion vs. manual and non-powered. March 2015.



# Streamlining workflow

The Compella™ bariatric bed takes automation and connectivity to the next level with features that help caregivers manage demanding workloads.



## FlexAfoot™ length adjustment

- Quickly and easily configure the bed to fit the patient
- Helps reduce patient migration and the need for patient repositioning



## One-button chair positioning

- Single-step process helps reduce the time and effort needed to position patient for improved comfort



## Real-time connectivity

- NaviCare® Nurse Call and status boards provide real-time visibility of staff activity, bed status and patient protocols
- Integration with patient electronic medical records (EMR) can help reduce manual data entry



## Consistent, intuitive controls

- Intuitively designed controls are consistent with other Hill-Rom beds
- Can help minimize the need to train staff on specialty beds



## Delivering safe patient care

The Compella™ bariatric bed is designed to support patient safety protocols for preventing hospital-associated complications, such as pressure ulcers, patient falls and pulmonary conditions related to immobility.



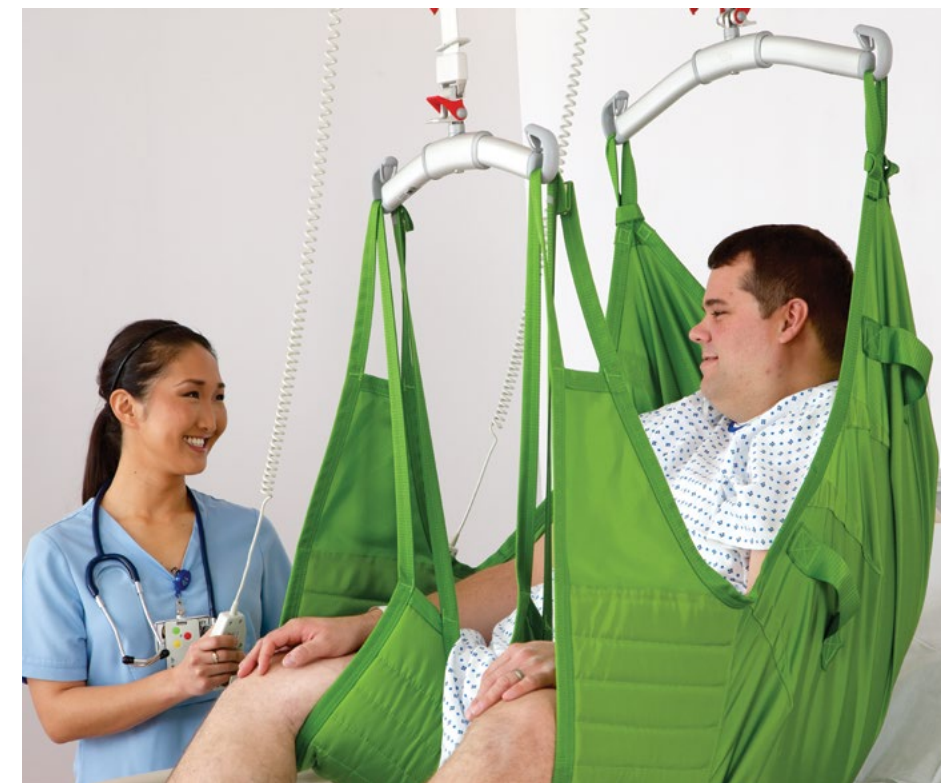
## Pulmonary management

- Programmable Continuous Lateral Rotation Therapy (CLRT) supports protocols for preventing ventilator-associated complications
- Head-of-bed angle indicator and alert provide responsive monitoring and protocol compliance



## Fall prevention

- 3-mode bed exit supports fall prevention protocols
- Silence feature keeps alert engaged and ensures alert is set without relying on repetitive caregiver intervention
- NaviCare® Nurse Call and clinical status board can help identify fall risks



## Safe patient handling

- Compatibility with patient lifts helps support safe patient mobilization
- Low bed height and seat deflation help make it easier and safer for patients to get in and out of bed
- SlideGuard® technology helps keep patients in better upright position, helping to reduce patient migration and minimizing need to reposition



# Delivering safe patient care

The Compella™ bariatric bed offers a choice of surface options designed to help prevent and treat skin breakdown, while keeping the patient comfortable.



## Foam

- Helps prevent and treat skin breakdown.
- Designed to deliver pressure redistribution and patient comfort
  - Semi-integrated surface automatically adjusts to accommodate patient



## Low air loss

- Helps prevent and treat skin breakdown and ventilator-associated complications.
- Weight-based pressure redistribution
  - Continuous air flow keeps patient skin cool and dry
  - Turn Assist facilitates patient repositioning
  - Semi-integrated surface automatically adjusts to accommodate patient
  - Surface remains inflated during transport
  - **Continuous Lateral Rotation Therapy (CLRT) (optional)**





## Enhancing patient dignity

The Compella™ bariatric bed helps enhance patient dignity with features designed to promote comfort, self-sufficiency and independence.

### Aesthetic design

Enhanced design, color and styling are consistent with other Hill-Rom standard patient beds.

### Side sitting comfort

Combination of low bed position, seat deflation, adequate foot clearance and drop-down siderails allows patients to place both feet on the floor and sit comfortably for extended periods.

### Accessible controls

Sturdy siderails and easy access to patient controls and trapeze allow patients to confidently reposition themselves for greater independence and self-sufficiency.





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192016 rev 1 31-MAR-2015 ENG – US

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