







# ESSENTIAL FEATURES THAT MEET THE HIGHEST STANDARDS



## For healthcare organizations worldwide, it is of vital importance to provide a care environment that is safe, efficient and comfortable.

To meet the increasingly high demands of the modern healthcare facility, hospital beds need to fulfill a variety of essential functions, whilst also offering protection to both patients and their caregivers.

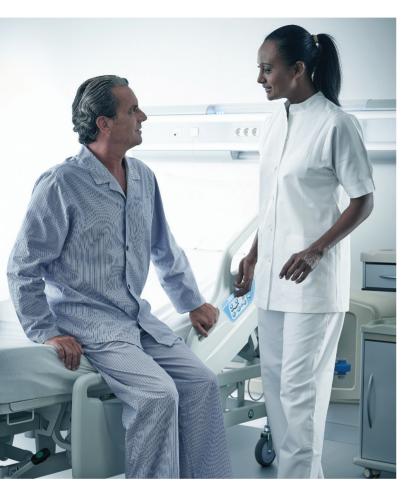
Healthcare organizations that invest in reliable equipment can also help to reduce their exposure to costly accidents and avoid potential litigation. Hillrom is proud to offer the Centuris bed, designed specifically to offer optimal value by incorporating essential features, without sacrificing quality.

The Centuris bed meets the most recent international regulatory requirement IEC/EN 60601-2-52 concerning the basic safety and essential performance of hospital beds for adults, therefore satisfies the requirements for safety, reliability and usability.

## ESSENTIAL SAFETY: FOR PATIENTS AND CAREGIVERS

Patient safety is a major concern for every caregiver.

The Centuris bed's numerous features and ergonomic design help provide safer patient mobility and caregiver ease-of-use.



#### Safer bed entry and exit

The stability and ergonomic design of the Centuris bed's split side rails facilitate safer bed entry and exit. Stable support is provided during bed exit via an ergonomically-placed side egress grip handle.

#### Minimized risk of entrapment

The Centuris bed is designed to reduce the risks associated with patient entrapment and falls by ensuring maximum compatibility between the bed, mattress and side rails, as well as accessories such as IV poles

Patient safety is greatly enhanced and proven through compliance with international safety standards IEC/EN 60601-2-52.



#### **Access patients instantly**

The side rails feature a smooth and fast selflowering mechanism with dampening system that can be set in motion with one hand, using the quick and easy one-step release. The side rails lower without disturbing the patient.

Immediate headboard removal allows instant access to a patient's head for emergency procedures such as intubation.











#### **Intuitive controls**

Clearly illustrated icons provide easy access to all bed controls, enabling safe caregiver working conditions and easy patient positioning. Minimal in-service staff training and patient education is required. Patient-operated controls enhance autonomy for improved mobility and comfort.

#### Improve care protocol compliance

Easy-to-read angle indicators located on the head side rails highlight the exact angle of head of bed elevation in the 30°-45° range, assisting caregivers in implementing nursing protocols.

The foot side rail indicators display Trendelenburg and Reverse-Trendelenburg angles.





## DESIGNED AND BUILT TO LAST

The Centuris bed has been designed, built and tested for maximum durability. Like all Hillrom™ beds, it has undergone rigorous testing at each stage of its development. It is fully compliant with the most recent international safety standard for hospital beds IEC/EN 60601-2-52.

#### **Tested to meet Hillrom standards**

The Centuris bed not only complies with, but in fact surpasses IEC/EN 60601-2-52. It has also been tested with a cumulative load of over 3.04 million kg\*, more than 1.3 times the regulation requirement. The Centuris bed will prove to be a sound investment for your organization and provide reliable and safe service to your patients and caregivers for years to come.

\* Cumulative load is the 'per kg' load multiplied by the number of cycles defined in each test protocol.





#### Simplified maintenance

The Centuris bed has been designed for technicians to perform regular maintenance quickly, easily and safely, through easy access to the main components.
By combining this with Hillrom's extensive experience in the field, your facility will be able to optimize their return on investment.



### Rigorous testing from design to operation

Throughout the validation and verification phases of product development, a series of rigorous tests are carried out to confirm the overall functionality of the Centuris bed.



#### **ABOUT HILLROM**

Hillrom is a global medical technology leader whose 10,000 employees have a single purpose: enhancing outcomes for patients and their caregivers by advancing connected care. Around the world, our innovations touch over 7 million patients each day. They help enable earlier diagnosis and treatment, optimise surgical efficiency and accelerate patient recovery while simplifying clinical communication and shifting care closer to home. We make these outcomes possible through connected smart beds, patient lifts, patient assessment and monitoring technologies, caregiver collaboration tools, respiratory care devices, advanced operating room equipment and more, delivering actionable, real-time insights at the point of care.

Learn more at hillrom.com

Hillrom is committed to the concept that mobilising people early and supporting their independence, improves life - in the hospital and at home.

The Centuris Bed is intended for use in healthcare environments such as acute care and critical care.

Class

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This medical device is a regulated health product which, pursuant to such regulation bears a CE mark. Hillrom recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of healthcare establishments are responsible for the proper use and maintenance of these medical devices.

Hillrom reserves the right to make changes without notice in design, specifications and models. The only warranty Hillrom makes is the express written warranty extended on the sale or rental. of its products.

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