

Style, safety, simplicity.
All in one bed.



Hill-Rom. 100 Low Bed



Hill-Rom.

Enhancing Outcomes for Patients and Their Caregivers.™

A welcoming room begins with the bed.

Residents can enjoy style and have dignity at every stage of life.

The Hill-Rom® 100 Low Bed combines warmth and style with essential resident safety features—all in a bed that's easy to use and maintain. Best of all, it's designed and engineered with the quality you expect from Hill-Rom at an affordable price.

High style. Available in two designs, seven colors of headboards and footboards, and two frame colors, the Hill-Rom 100 dresses up any resident's room. Comfort and independence are built right in, with its home-like appearance and easy-to-use controls.

Easy up. A wide range of heights, from 8.5 to 26.5 inches, is provided with an innovative vertical lift system. All four legs raise and lower at the same time via synchronized DC motors—and the bed won't drift, thus preventing wall damage. And it can be moved at any height.



Long-term care residents give lower ratings to the appearance of their rooms than other aspects of care.¹

Design is the alliance of form and function.

Unlike any other bed, our new bed captures both—A beautiful, stylish bed designed for the post acute environment.



Safety comes first, for residents and caregivers, too.



With built in Stand Assist and Auto Contour™ and Shearless Pivot® features, fewer residents will ask for help, and caregivers have to pull fewer patients up in bed.



Auto Contour & Shearless Pivot
—Resident comfort, caregiver safety,
administrator peace of mind.

Up to \$90,000: Cost of a single occupational back injury.²

Choose the low bed that protects the skin and keeps patients in position.

Why settle for less? With the Hill-Rom® 100 bed, you don't have to choose among affordability, critical safety features and design. Now you can have it all.

Safe skin. Auto Contour™ position with Shearless Pivot® feature keeps patients from sliding down as the head of the bed is raised, protecting the skin from shearing. The risk of resident migration is decreased as well. Residents don't have to ask for help, and caregivers don't have to pull patients up in bed.

Safe to move. The bed can be repositioned for cleaning at any height—no need to lower the bed and push it while bending over and straining the back. Battery backup is included, so all features can be used away from a wall socket.

Safest standard. The Hill-Rom 100 Bed is IEC 60601 compliant, meeting the highest global safety standard for electrical medical equipment. The added safety provides peace of mind for residents, caregivers and families.

Resident Assist rail options that comply with the FDA hospital bed system dimensions and assessment guidance to reduce entrapment.



Half Clocking - Head of Bed



Full Clocking



Fixed Half - Head of Bed

Lockout buttons are color coded activated when engaged for visual confirmation.



Lockout Buttons

Mobility within resident room is made easy.



Quickset Locking Casters

Simplicity for residents, caregivers
and housekeeping.



Choose the perfect no-hassle bed—simple to use, simple to maintain.

The Hill-Rom® 100 bed specializes in simplicity. No complicated controls to learn, no time-consuming special cleaning procedures.



Easy to use. Intuitive controls for residents and caregivers make the bed easy to adjust with no training. Control has tactile cues to guide residents with limited vision or dexterity.



Easy to clean. Wide open space underneath the bed makes it easy to clean beneath. Smooth, durable powder coat and plastic finishes makes surfaces a breeze to clean.



Easy access. With its removable headboard and footboard, the bed makes it easy to reach patients in the proper care zone.

Staff turnover in long-term care facilities typically exceeds 50%.³

Technical Specifications

Product Identification

Product Number	Description
P3930	Hill-Rom 100 Low Bed

Dimensions for Home Care/Extended Care Bed

Feature	Dimension
Length—with standard sleep deck	93.25" (237 cm)
Length—with extended sleep deck	97.25" (247 cm)
Sleep deck length—standard model	80" (203.2 cm)
Sleep deck length—extended model	84" (213.4 cm)
Maximum width—with siderails	40" (101.6 cm)
Sleep deck width	35.5" (90.2 cm)
Maximum height (including headboard, but without other accessories)	60" (152.4 cm)
Minimum underbed clearance	5.5" (13.9 cm)
Wheel base	87.25" (221.6 cm) standard length 91.25" (231.8 cm) extended length
Caster size	3" (7.6 cm)
Power cord length	98.4" (250 cm)
Total weight (without surface, options or accessories)	300 lb (136.1 kg)

Specifications for Home Care/Extended Care Bed

Feature	Dimension
Head section inclination (maximum)	60°
Knee section inclination (maximum)	20°
Sleep deck height range	8.5" to 26.5" (21.6 cm to 67.3 cm)
Bed lift capacity (maximum safe working load)	450 lb (204 kg)
Headboard/footboard weight	15 lb (6.8 kg)

Head and Foot Board Wood Stain Options*



Acajou Mahogany American Natural Camby Cherry Clove



Newport Apple Red Oak Solara Oak

*Colors shown here are reproduced as close as possible to actual product color within the limitations of printing technology.

Environmental Conditions for Transport and Storage

Condition	Range
Temperature	-40°F to 158°F (-40°C to 70°C)
Relative humidity (RH)	10% to 95%
Pressure	500 hPa to 1060 hPa

Environmental Conditions for Use

Condition	Range
Temperature	50°F to 104°F (10°C to 40°C) ambient temperature
Relative humidity (RH)	10% to 95%, non-condensing
Atmospheric pressure	700 hPa to 1060 hPa

Quality Assurance Standards	UL60601-1 CAN/CSA® C22.2 No. 60601-2-38 ZEC 60601-2-38, including amendment 1 IEC 60601-1-2 EN ISO 9002
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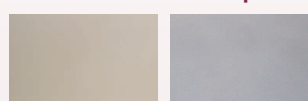
Mains Power Requirements

Condition	Range
Rated voltage	100 V, 120 V, 220 V, 230 V, 240 V, AC single phase
Current draw (maximum)	4 A—100V 3 A—120V 2 A—220–240V
Frequency	100, 220–240V=50 Hz; 120V=60 Hz
Duty Cycle	3 minutes ON—27 minutes OFF

Battery Specifications

Condition	Range
Maximum battery life, with no functions operated and the bed unplugged from its power source	24 hours
Time necessary to recharge a fully discharged battery	24 hours
Battery Fuse Replacement	10A, 32V DC

Bed Frame Powder Coated Options*



Stone Silver

Notes

1. Press Ganey Customer Satisfaction Survey, 2003.
2. Ohio Bureau of Workers' Compensation
3. National Commission on Nursing Workforce for Long-Term Care, quoted in medicineonline.com, July 11, 2005.

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

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