

# AvantGuard™ 1600 Ability bed

Enhanced Ergonomics and Performance



## Features and benefits

One-button **flat positioning** and **EasyChair™** features enable caregivers to easily adjust the bed

Easy-to-read **Line of Site™ angle indicators** assist in targeting the ideal 30-45° head of bed elevation

Additional fifth wheel allows for **easy and efficient manoeuvring** of the bed in any direction

**User-friendly bed controls** allow patients to reposition themselves without assistance, enhancing their autonomy and level of comfort

Optional integrated **in-bed scale** displays patient weight in increments of 500 g and can specify in 100 g increments, when needed temporarily

**Optional in-bed thoracic x-rays** with bilateral cassette insertion at the point of care allows patient x-rays from the comfort of the bed

Sliding backrest and thigh sections automatically adjust during repositioning to help **reduce abdominal compression** for greater patient comfort

**Electric foot section** help reduce pressure on the patient heels

**Hip position indicator** enables quick, easy and correct patient positioning

**Control panel warning light** alerts caregivers if the bed is not in the lowest position, enhancing patient safety

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### Technical Specifications

Safe Working Load	220 kg
<b>Bed height (with 150 mm castors)</b>	
Single castors	433-821 mm
Double band castors	420-808 mm
Integral castors	428-816 mm
<b>Bed length</b>	
Without extension	2181 mm
With extension	2361 mm
<b>Bed width</b>	
Siderails raised	1024 mm
Siderails in intermediate position	998 mm
Siderails lowered	979 mm
Electric longitudinal tilt	+16°/-16°
<b>Optional castors</b>	
150 mm Antistatic Integral Castors	
150 mm Antistatic Double Band Castors	
<b>Bed Extender</b>	

### Additional options

Linen Holder  
Brake-Off Indicator  
Bilateral Variable Height Foot Pedal with Enable Key  
In-bed scale (*not available for use with configurations using single castors*)  
In-bed thoracic x-ray

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The AvantGuard 1600 is intended for use in medical, post-operative and obstetric wards administering general care for adult patients.

Class I

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This medical device is a regulated health product which, pursuant to such regulation bears a CE mark. Hill-Rom 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.

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Enhancing outcomes for  
patients and their caregivers:

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