

# Progressa™ Bed System

## Technical Specifications



Enhancing outcomes for patients and their caregivers:

**Hill-Rom**

# Product Identification: Progressa Bed System

Features	Specifications
Total length—foot section extended	2489 mm (98")
Total length—foot section retracted	2235 mm (88")
Maximum width (side rails down)	1029 mm (40.5")
Maximum width (side rails up)	1029 mm (40.5")
Maximum side rail height above sleep deck	432 mm (17")
Highest position (top of seat section to floor)	890 mm (35")
Lowest position (top of seat section to floor)	419 mm (16.5")
Minimum underbed clearance	109 mm (4.3") w/o IntelliDrive®
Castor size	152 mm (6")
Head section inclination (maximum)	67° or 77° for beds with Chair Egress
Thigh section inclination (maximum)	30°
Foot section inclination (maximum)	45° beds without Chair Egress - 75° beds with Chair Egress
Bed height range (nominal)	419.1 to 906.8 mm (16.5" to 35.7")
Trendelenburg position (maximum)	13°
Reverse Trendelenburg position (maximum)	-18°
Safe Working Load—incl. patient weight, mattress and accessories	295 kg (650 lb)
Patient weight	32 to 227 kg (70 to 500 lb)
C-Arm clearance	170.8–380.1 mm (7"–15")
Voltages	100/110/115/120/127/220/230/240
Frequency	60/50Hz (all beds)
Cleanability/Infection control	IPX4
Radiolucent sleep deck standard	(450 x 580.5 mm) 17.7" x 23"
Scale (EU)	OIML Class 3 Scale

 Conforms to the European Medical Device Directive 93/42/EEC

 Conforms to the European Non Automatic Weight Instruments Directive 2009/23/EC

 Medical Electrical Equipment Classified By Underwriters Laboratories Inc. with respect to Electric Shock, Fire, and Mechanical Hazards only in accordance with ES 60601-1, IEC/EN 60601-1, IEC/EN 60601-2-52, and CAN/CSA-22.2 NO. 60601-1

 Type B applied part according to IEC/EN 60601-1

# Progressa Surfaces

## Progressa Prevention Surface (Non-powered Air)

- Helps prevent and manage skin breakdown
- Delivers consistent pressure redistribution therapy
- Viscoelastic foam topper increases comfort and envelopment for lower interface pressure

Mattress Dimensions			Weight
Width	Length	Thickness	
889 mm (35.5")	2133.6 mm (84")	181 mm (7.125")	14 kg (31 lb)



## Progressa Therapy Surface (Powered Air)

- Helps prevent pressure ulcers
- Weight-based pressure redistribution
- Advanced Microclimate™ technology removes excess heat and moisture
- Integrated x-ray cassette facilitates portable x-ray procedures

Mattress Dimensions			Weight
Width	Length	Thickness	
901.7 mm (35.5")	2133.6 mm (84")	203.2 mm (8")	20.4 kg (45 lb)



## Progressa Pulmonary Surface (Powered Air)

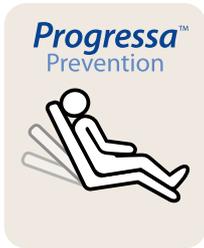
- Helps prevent ventilator associated complications
- Synchronizes with frame when CLRT or P&V therapy function is activated
- Weight-based pressure redistribution
- Advanced Microclimate technology eliminates excess heat and moisture

Mattress Dimensions			Weight
Width	Length	Thickness	
901.7 mm (35.5")	2133.6 mm (84")	203.2 mm (8")	20.4 kg (45 lb)



# Progressa Bed System

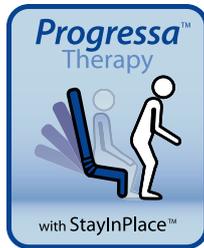
## Available Configurations:



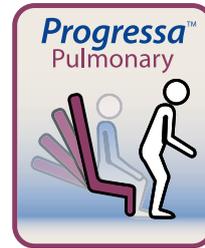
- + Dining Chair®
- + Prevention



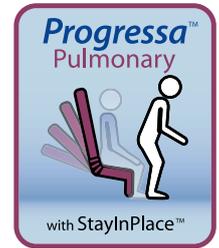
- + Chair Egress
- + Therapy



- + Chair Egress
- + Therapy
- + StayInPlace



- + Chair Egress
- + Pulmonary



- + Chair Egress
- + Pulmonary
- + StayInPlace

## Recommended Cleaning/Disinfectants Solutions

Hill-Rom recommends the use of a disinfectant with a neutral pH value. Hill-Rom recommends the use of an EPA registered (US only), tuberculocidal disinfectant. The solutions listed can be used to clean and/or disinfect. Refer to the manufacturer's label for instructions.

Chemical Class	Active Ingredients
Quaternary ammonium chloride	Didecyl dimethyl ammonium chloride Alkyl dimethyl benzyl ammonium chloride
Quaternary ammonium chloride	Alkyl dimethyl benzyl ammonium chloride Alkyl dimethyl ethylbenzyl ammonium chloride
Phenolic	o-phenylphenol o-benzyl-p-chlorophenol p-tert-amylphenol
Phenolic	Ortho-Phenylphenol Ortho-Benzyl-para-Chlorophenol
Chlorine releasing agent	Sodium Dichloroisocyanurate
Alcohol	Isopropyl alcohol
Quaternary ammonium	n-Alkyl dimethyl benzyl ammonium chlorides n-Alkyl dimethyl ethylbenzyl ammonium chlorides

This document is destined solely for use by healthcare professionals. Medical devices showed in this brochure are intended for use with adult patients in departments of healthcare establishments.

**CE** Medical devices are regulated healthcare products, bearing according to EC directive 93/42/EEC, the CE mark (Class Im device with Progressa™ Prevention Surface / Class IIa device with Progressa™ Therapy Surface or Progressa™ Pulmonary Surface). Hill-Rom recommends you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of the healthcare establishments are responsible for the proper use and maintenance of this medical devices.

Manufacturer: Hill-Rom Holdings, Inc. - 1069 State Route 46 East - Batesville, IN 47006 - USA  
European representative: Hill-Rom SAS - B.P. 14 - Z.I du Talhouët - 56330 Pluvigner - France

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.

©2013 Hill-Rom Services, Inc. ALL RIGHTS RESERVED.  
Doc. No: 5EN126303-01, 31-01-14

Hill-Rom, Völker and Liko are product brands of the world-leading medical technology company Hill-Rom, in close to 80 countries and with more than 7,000 employees. Together we offer our customers a complete solution to patient care and mobility, focusing on improving the quality of care and the caregiver's productivity. Around the world, Hill-Rom product brands work towards one mission, enhancing outcomes for patients and their caregivers.

Autorizované zastoupení pro ČR:

**DARTIN**

DARTIN, spol. s r.o.  
Suchbátská 688, 25262 Horoměřice  
Tel./fax: 241 470 361, 261 216 076  
www.dartin.cz  
e-mail: info@dartin.cz

Autorizované zastúpenie pre SR:

**DARTIN**

DARTIN Slovensko, spol. s r.o.  
L. Podjavorinskej 25, 08005 Prešov  
Tel./fax: 051/7734403, 7723634  
www.dartin.sk  
e-mail: info@dartin.sk

[www.hill-rom.com](http://www.hill-rom.com)

Hill-Rom

VÖLKER

Liko