



Hill-Rom® Procedural Stretcher with IntelliDrive® Powered Transport

Go Beyond Mobility™

Hill-Rom's Procedural Stretcher with IntelliDrive® Powered Transport helps you mitigate the risk of back injury. With its simple activation, variable speed control and 700 lb weight capacity, you are equipped to accommodate all patient conditions as well as your functional needs in this uncertain environment.

A rush to the operating room is not just about running down hallways and turning corners. It's about the minute details that contribute to a safe and comfortable experience for both you and your patient.

Our stretchers **provide more than mobility** for your patients:

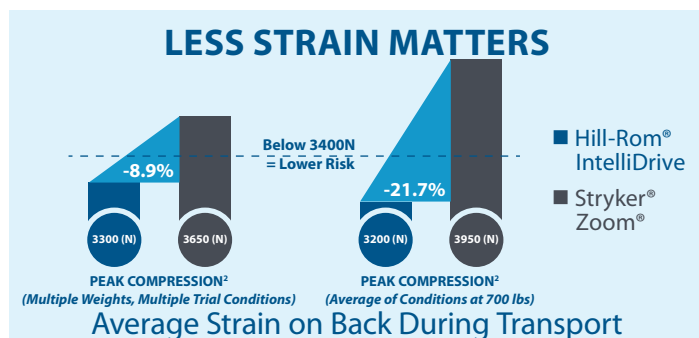
- A safe and comfortable patient experience
- Simple and safe maneuvering
- Durability to withstand your demands

Mitigate Your Risk of Back Injury

According to NIOSH, 3400N of compression is the threshold for mitigating the risk of spinal injury. Spinal compression above 3400N may lead to permanent spinal damage.¹

Compared to Stryker's Big Wheel® Stretcher with Zoom® device, Hill-Rom's Procedural Stretcher with IntelliDrive® Powered Transport provides:

- **21.7% less spinal strain at 700 lbs²**
- **8.9% less spinal strain on average²**

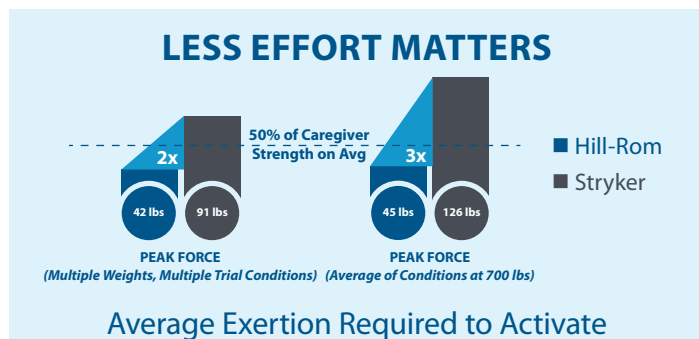


Mitigate Your Risk of Lower Extremity Injuries

An estimated 1 in 5 nurses are working with lower extremity pain or injury at any moment. Considering an increased risk of musculoskeletal injury is correlated with workers repeatedly exerting forces near their strength limits, the force to activate steering should be evaluated.

Compared to Stryker's Big Wheel with Zoom, the Procedural Stretcher with IntelliDrive® Powered Transport requires significantly less force to activate:

- **Half the effort on average³**
- **Almost a third of the effort on average at 700 lbs³**
- **Below 50% of peak strength estimate at any load**



A Safe and Comfortable Patient Experience

- **Help prevent pressure injuries** through your choice of pressure redistribution surfaces.
- **Protect your patient's hands** with bumper protected siderails.
- **Prevent your patient from migrating** with Auto Contour™ feature.
- **Provide a gentle patient ride** with spring-loaded center wheel.
- **Allow for safe patient ingress and egress** with low height.
- **Provide more coverage** for smaller patients with enhanced safety siderails.

Simple and Safe Maneuvering

- **Mitigate your risk of back injury** with IntelliDrive® Powered Transport.
- **Mitigate your risk of lower extremity injuries through simple activation** — requires less effort to activate steer pedal than Stryker's Big Wheel® Stretcher with Zoom® device.
- **360° Maneuvering** with IntelliDrive® Powered Transport
- **Ease the burden on your back;** BackSaver Fowler® feature uses patient's weight to help position the head section.
- **Zero Transfer Gap** with OneStep® Tuck-Away Siderails
- **Obtain an immediate weight** with scale that memorizes last weight.

Durability to Withstand your Demands

- **700 lb weight capacity**
- **Compatibility** with most lifts and overbed tables
- **Easy to clean** smooth deck and siderail design



Go Beyond Mobility™

A safe and comfortable experience for both you and your patient starts on a Hill-Rom® stretcher.

A SAFE & COMFORTABLE PATIENT EXPERIENCE	STANDARD FEATURES	OPTIONAL FEATURES
26" width	X	
30" width		X
Auto Contour™ Mechanism (includes BackSaver® and Knee Gatch)		X
Manual Knee Gatch		X
Bumper Protected Siderails	X	
Enhanced Safety Siderail		X
Trendelenburg/Reverse Trendelenburg	X	
Six Transport Strap Locations	X	
PRESSURE REDISTRIBUTION MATTRESS OPTIONS		
3" Comfortline® foam mattress	X	
4" or 5" Comfortline® foam mattress		X
5" AccuMax Quantum™ mattress (Elastimax or Hypolex)		X
SIMPLE & SAFE MANEUVERING		
Steering Plus™ System	X	
IntelliDrive® Powered Transport		X
OneStep® Tuck-Away Siderails	X	
BackSaver® Fowler feature		X
Brake/Steer – all four sides	X	
Dual-Sided hi/lo Hydraulic Control Pedals	X	
3-Sided hi/lo Hydraulic Control Pedals		X
Ergonomic Push Handles	X	
Ergonomic Push Handles with Integrated IV Pole Transport Holder		X
Active Hand Brake		X
Integrated O ₂ tank holder with utility tray	X	
3/4" Standard IV Pole Sockets	X	
Removable IV Pole – 2 Stage		X
Permanent IV Pole – 3 Stage (40 lb weight capacity)	X	
Integrated Dual-Display Scale		X
Radiolucent Deck		X
Upright Chest X-Ray Cassette Holder		X
DURABILITY TO WITHSTAND YOUR DEMANDS		
700 lb weight capacity	X	
Full Perimeter Bumpering	X	
Smooth Deck Design	X	
Decals Options	X	
Green bumpers	X	

1. Waters TR, Putz-Anderson V, Garg A & Fine LJ. (1993). Revised NIOSH equation for the design and evaluation of manual lifting tasks. Ergonomics, 36(7), 749-776.
2. Davis K & Lachenbruch CA. A Comparison of Two Powered Transport Features in Reducing Biomechanical Stress During Stretcher Maneuvering Tasks. Hill-Rom Services, Inc. July 2011.
3. Wiggeman N. Force and Effort to Engage Steer: Hill-Rom Procedural Stretcher and Stryker Prime Big Wheel. Internal Hill-Rom Data on File. May 2016.

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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For further information about this product or a service, please contact your local Hill-Rom representative or visit our webpage:

USA 800-445-3730

Canada 800-267-2337

www.hill-rom.com

Technical Specifications

Maximum weight limit	700 lbs (317.5 kg)
Low position (floor to top of sleep deck)*	20.7" (52.6 cm)
High position (floor to top of sleep deck)	34.25" (87 cm)
Overall length	83" (210.8 cm)
Overall width (siderails up)	31" (78.7 cm) or 35.5" (90.2 cm)
Overall width (siderails stored)	26.5" (67.3 cm) or 30.25" (76.8 cm)
Siderail length	47" (119.4 cm)
Siderail height above sleep deck	14" (35.6 cm)
Comfortline® mattress size	26" (66 cm) x 75" (190.5 cm) or 30" (76.2 cm) x 75" (190.5 cm)
AccuMax® VPC mattress size	26" (66 cm) x 76" (193 cm) or 30" (66 cm) x 76" (193 cm)
Maximum head elevation	90° 70° with BackSaver Fowler™ or Auto Contour™
Maximum Trend/Reverse Trend	18°
Floor to base clearance	3.5" (8.9 cm)
Below IntelliDrive® Power Drive module	1.5" (3.8 cm)
Caster size	8" (20.3 cm)
Electrical	120V AC, 60 Hz

Battery

Battery life	12 hours with normal use
Recharge time	8 hours maximum

Warranty

Frame & Welds for life of product
Three-year parts
Two-year mattress
One-year labor

Accessory Options — Please confirm accessory availability for model of stretcher ordered

Accessory IV pole	Liquid oxygen tank holder
Ankle stirrups	Oxygen tank holder
Armboard	Paper roll dispenser
Chart holder	Patient tray
Convertible footboard	Restraint straps
Detachable footboard	Siderail covers
Foot extender	Stretcher pillow
Infusion support system	Transport straps
IV transporter	Utility tray
Lateral X-ray cassette holder	

*Dependent on configuration

Enhancing outcomes for patients and their caregivers:

Hill-Rom