

BARIATRIC BED

ADJUSTABLE BED SYSTEM

NIGHT RIDER[®] SERIES BARIATRIC BED SYSTEM

The Transfer Master Night Rider HD Adjustable Bed Systems are engineered for both home and healthcare settings, offering high weight capacity, advanced adjustability, and robust safety features. The Night Rider HD provides head, foot, and hi-low operation and is compatible with most Patient Lift systems. Our heavy-duty hospital bed frame and stronger lifting mechanisms allow the Night Rider beds to carry up to 750 lb. Designed and manufactured in the USA, it combines ease of use, comfort, and reliability, with a comprehensive warranty and support program. The low 12.75 bed height offers a safe resting height, reducing potential for fall injuries, and encouraging a safer way to get into and out of bed.



Specifications:

Item	Size	Sleep Surface		Overall Length with boards		White	Cherry
		Width	Length	inch†	cm†		
B407-T	Twin	38.00	96.52	80.00	203.20	85.50	217.17
B407-T-C				84.00	213.36	89.50	227.33
B407-T84-C				84.00	213.36	89.50	227.33
B407-F	Full	53.00	134.62	80.00	203.20	85.50	217.17
B407-F-C				84.00	213.36	89.50	227.33
B407-F84-C				84.00	213.36	89.50	227.33
B407-Q	Queen	60.00	152.40	80.00	203.20	85.50	217.17
B407-Q-C				84.00	213.36	89.50	227.33
B407-Q84-C				84.00	213.36	89.50	227.33

Bed Deck Height Range				locking Caster Diameter		Safe ¹ Working Load		Maximum Patient Weight ²		Trendelenburg / Reverse Trendelenburg	Backrest Movement	Knee Flex
minimum		maximum		inch†	cm†	lb	kg†	lb	kg†	degrees*		
inch†	cm†	inch†	cm†	inch†	cm†	lb	kg†	lb	kg†			
12.75	32.38	24.75	62.86	5.00	12.70	750	340.19	650	294.84	12 ±2	0-59	0-34

† standard rounding method used

‡ ±0.5 inches (1.27 cm)

* maximum weight capacity - evenly distributed - refer to user manual

² max resident weight is 100lb less than safe working load - evenly distributed - refer to user manual



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FEATURES AND ADVANTAGES:

Made in the USA

- Minimal lead times
- Quality craftsmanship and manufacturing
- Over 20 years of specialty bedding design experience

Designed For

- Users wanting freedom, bed positioning functionality and those needing more room to stretch and/or heavier patients

Advanced Adjustability

- Hi/Lo, backrest, and knee/foot deck angle adjustments
- Virtually any position including Ultra Comfort with Trendelenburg/Reverse Trendelenburg
- High height of 24.75" (not including mattress) allows proper caregiver height for better and safer care and allows for easy access for cleaning and repositioning of the bed
- Wired or wireless hand pendant controls (Bluetooth pairing available)★

Safety & Compliance

- Protective earth grounding
- IPX4 splash protection
- Side retainer bars keep mattress from sliding
- Duty cycle: 2 minutes on, 18 minutes off (motors auto-shutoff for safety)
- Bed rails and accessories available★
- 5" easy roll locking casters allow you to safely secure bed in position and allow for easy movement of the bed for cleaning and transport

Easy Assembly & Maintenance

- Mostly pre-assembled; simple retainer bar and optional head/footboard installation★
- Sleep Deck is a robust 3DL material that has seamless surface and edges that makes it water-resistant, scratch resistant and highly resistant to impact damage making it easy to clean and providing extended wear and usage
- Patented easy assembly frame
- Preventive maintenance schedule provided³
- Easy to clean powder-coated furniture grade MDF

Electrical Specifications

- Power: 100-240V, 50/60Hz
- Output: 24V DC
- Max current: 3.9A
- Type B classification

Warranty:³

	months
Main Frame & Welds	36
Electrical Components	36
Replacement Parts	3

	Head Adjust	Foot Adjust	Hi-Low Adjust	6 Button	Touch & Glow	Single Variable Massage	Standard Mattress	Pressure Relief Mattress
Standard Wired Hand Control	■	■	■	■	■	■	■	■
Deluxe Wireless Hand Control	■	■	■	■	■	■	■	■
Ascent Hospital Bed	■	■	■	■	■	■	■	■
Soft Touch Memory Foam	■	■	■	■	■	■	■	■
PressureGuard® CFT®	■	■	■	■	■	■	■	■
PressureGuard® APM2	■	■	■	■	■	■	■	■
PressureGuard® Easy Air®	■	■	■	■	■	■	■	■

Pendants:

	Five Row	Bluetooth Wireless	Wired With Trendelenburg
100-2350-001	■	■	■
100-2350-002	■	■	■
100-2350-003	■	■	■
100-2350-004	■	■	■

Options:★

	Head Adjust	Foot Adjust	Hi-Low Adjust	6 Button	Touch & Glow	Single Variable Massage	Standard Mattress	Pressure Relief Mattress
Standard Wired Hand Control	■	■	■	■	■	■	■	■
Deluxe Wireless Hand Control	■	■	■	■	■	■	■	■
Ascent Hospital Bed	■	■	■	■	■	■	■	■
Soft Touch Memory Foam	■	■	■	■	■	■	■	■
PressureGuard® CFT®	■	■	■	■	■	■	■	■
PressureGuard® APM2	■	■	■	■	■	■	■	■
PressureGuard® Easy Air®	■	■	■	■	■	■	■	■

★ options available at additional cost - accessories sold separately

Product Info



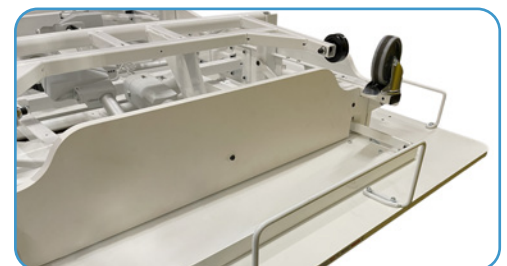
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1 770.368.4700

Information contained herein is subject to change without notice. The most current & complete product information can be found on our website.

www.transfermaster.com | www.grahamfield.com



★ options available at additional cost - accessories sold separately

¹ maximum weight capacity - evenly distributed - refer to user manual

² max resident weight is 50lbs less than safe working load- evenly distributed - refer to user manual

³ warranty void if unauthorized parts or improper use/maintenance



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