



EXTENDED CARE BEDS



Zenith Series



Zenith 9100 series
9100 & 9100 with APS



Zenith 7100 series
7100 & 7100 with APS

Zenith Key Features

- With US Patent awarded time-saver Hi-Lo system
- 'Plug and Play' Digital Electronics enable future feature additions
- Smart Technology
- Interchangeable, industry-leading, energy-saving electronics consume up to 66% less power than transformer electronics
- Sealed ball bearings joints provide continuous, maintenance-free, silent operation
- Intuitive two-pedal locking system - centrally located, easily visible and accessible at ALL heights and widths
- Tool-less assembly

Zenith Series Availably With

- Embedded staff control with safety-inspired, two-stage lockouts enabling caregivers to lock-out features to the resident
- Advanced Positioning, including cardiac chair and Trendelenburg/Reverse Trendelenburg
- Patented industry-leading Slide-W-I-D-E deck option provides built-in ability to adjust bed width between 35", 39", and 42"
- Pin-on wide kits extend the deck width to 39" or 42"
- USB Power Supply for device charging
- Underbed Light clearly illuminates area for resident safety

Additional Options All Beds

Advanced Positioning System (APS)

Advanced positioning allows the bed to go into numerous positions

- Positively influencing clinically driven outcomes through multiple positioning options
- Accommodating post-surgical rehab positioning to facilitate resident comfort
- Reduces caregiver strain and potential injuries versus manually repositioning residents



Zenith9100APS

Chair Position



Trendelenburg Position



Reverse Trendelenburg

Matrix Series



Matrix 6100

Shown with intuitive pedal-lock option



Matrix 5100

Auto-locked/Roll-in-Low



Matrix 4100

Shown with optional four locking casters

Matrix Series Key Features

- Straight-Line Hi-lo Travel with Patent-Awarded Design Technology
- 'Plug and Play' Digital Electronics enable future feature additions
- Smart Technology
- Interchangeable, industry-leading, energy-saving electronics consume up to 66% less power than transformer electronics
- Sealed ball bearings joints provide continuous, maintenance-free, silent operation
- Intuitive two-pedal locking system - centrally located, easily visible and accessible at ALL heights and widths
- Tool-less assembly
- Roll-in-Low feature (Matrix5100): for resident safety, when transporting or moving residents, bed only moves in lowest position and locks in place when raised to any height

Matrix Series Available With

- Embedded staff control with safety-inspired, two-stage lockouts enabling caregivers to lock-out features to the resident
- Advanced Positioning, including cardiac chair and Trendeleburg/Reverse Trendelenburg
- Pin-on wide kits extend the deck width to 39" or 42"
- USB Power Supply for device charging
- Underbed Light clearly illuminates area for resident safety
- Optional hand pendant to control Trendelenburg/Reverse Trendelenburg
- 4-locking casters
- 35" or 42" sleep deck

Additional Options All Beds

Slide-W-I-D-E™

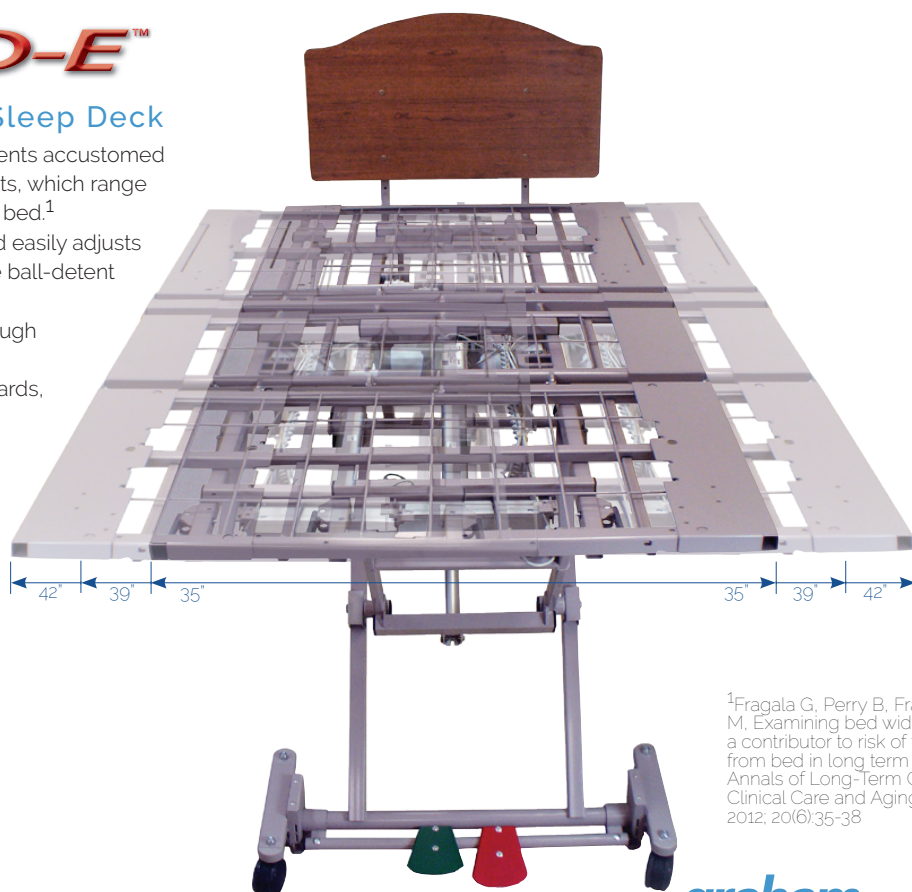
Expandable/Retractable Sleep Deck

Wider sleep surfaces reduce falls by residents accustomed to sleeping on common consumer products, which range from 39" for a twin to 60" for a queen sized bed.¹

- Expandable/retractable deck quickly and easily adjusts to 35", 39", and 42" with two quick-release ball-detent pins on each side.
- Quick adjustment is ideal for moving through narrow doorways.
- All pins are attached to the bed with lanyards, eliminating lost parts
- Wide head and footboards available in 39" and 42" widths
- Rails and assist devices are also quick-release without tools on each side



Quick-release ball-detent pins attached to beds by lanyards



¹Fragala G, Perry B, Fragala M, Examining bed width as a contributor to risk of falls from bed in long term care. Annals of Long-Term Care: Clinical Care and Aging, 2012; 20(6):35-38



Liberty 7174

Liberty Bed Key Features

- Desired features at affordable price point
- Four Locking casters standard

Liberty Bed Available With

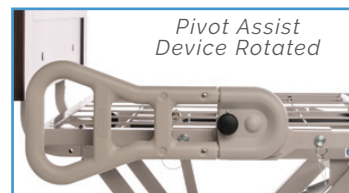
- Optional 4-inch Total-lock casters
- Taller casters - increase under-bed clearance
- Maximize security with optional one-step red/green pedal lock

Additional Options All Beds

Counter-Rotating Assist Device and Pivot Assist Bars

Provide a sturdy and secure hand hold to assist residents in and out of bed yet easily swivels out of the way when desired.

- Meet FDA Entrapment Guidelines
- US Patent-awarded
- Removable without tools
- Move out of the way for lateral transfers
- Pivot away from egress area
- Provide toe clearance in lowest position to prevent staff injury
- Hand pendant mounts facing inward or outward and away from hand grab area



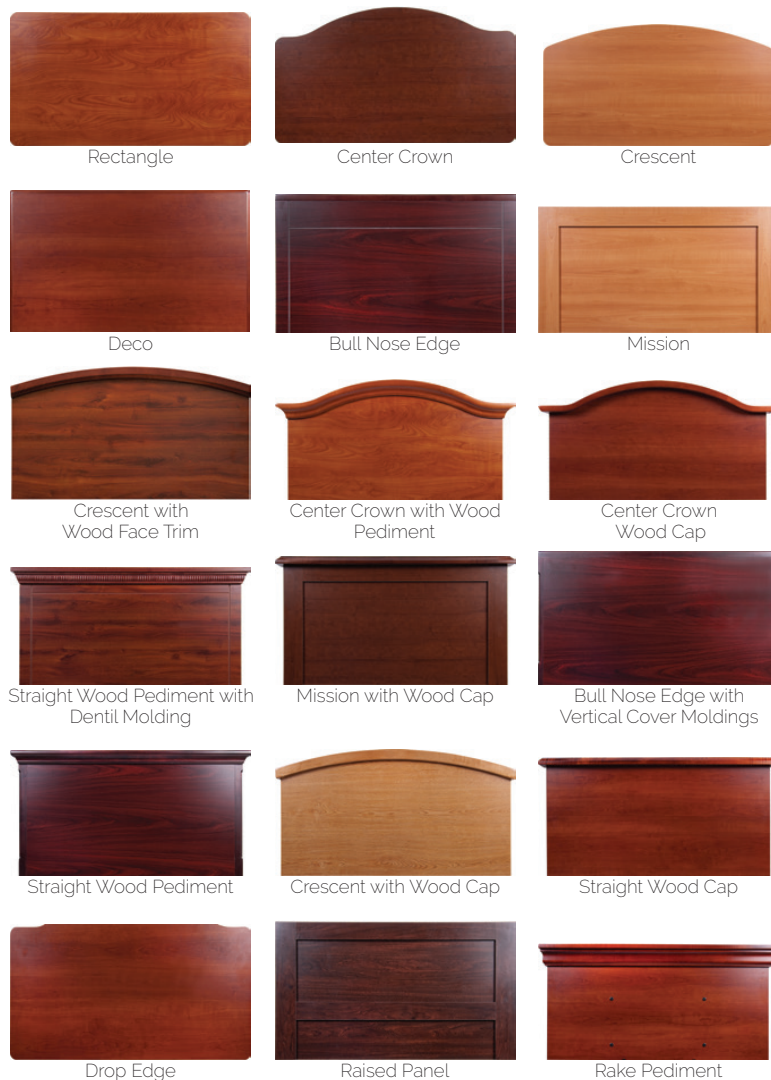
Fixed Assist Devices

Provide a sturdy and secure hand hold to assist residents in and out of bed.

- Move out of the way for lateral transfers
- Tool-free assembly and removal



Head & Footboard Options



Finishes



Mission w/Cap

Headboards

H09R36 36" x 20"
H09R39 39" x 20"
H09R42 42" x 20"

Crescent Trim

Headboards

H15AS36 36" x 20"
H15AS39 39" x 20"
H15AS42 42" x 20"

Crown w/Cap

Headboards

H12R36 36" x 20"
H12R39 39" x 20"
H12R42 42" x 20"

Crown w/Ped.

Headboards

H13R36 36" x 20"
H13R39 39" x 20"
H13R42 42" x 20"

Pediment

Headboards

H18R36 36" x 20"
H18R39 39" x 20"
H18R42 42" x 20"

Crescent Cap

Headboards

H15BR36 36" x 20"
H15BR39 39" x 20"
H15BR42 42" x 20"

Straight Cap

Headboards

H11R36 36" x 20"
H11R39 39" x 20"
H11R42 42" x 20"

Rake Pediment

Headboards

H16R36 36" x 20"
H16R39 39" x 20"
H16R42 42" x 20"

Rectangle

Headboards - t-mold

H01T3636" x 20"
H01T3939" x 20"
H01T4242" x 20"

Center Crown

Headboards - t-mold

H02T3636" x 20"
H02T3939" x 20"
H02T4242" x 20"

Crescent

Headboards - t-mold

H03T3636" x 20"
H03T3939" x 20"
H03T4242" x 20"

Drop Edge

Headboards - t-mold

H04T3636" x 20"
H04T3939" x 20"
H04T4242" x 20"

Pediment Dentil

Headboards

H17R36 36" x 20"
H17R39 39" x 20"
H17R42 42" x 20"

Bull Nose Edge

Footboards

F17R3636" x 18"
F17R3939" x 18"
F17R4242" x 18"

Bull Nose Edge+

Footboards

F18R3636" x 18"
F18R3939" x 18"
F18R4242" x 18"

Footboards - t-mold

F01T3636" x 18"
F01T3939" x 18"
F01T4242" x 18"

Footboards - t-mold

F02T3636" x 18"
F02T3939" x 18"
F02T4242" x 18"

Footboards - t-mold

F03T3636" x 18"
F03T3939" x 18"
F03T4242" x 18"

Footboards - t-mold

F04T3636" x 18"
F04T3939" x 18"
F04T4242" x 18"

Raised Panel

Headboards

H10R36 36" x 20"
H10R39 39" x 20"
H10R42 42" x 20"

Deco

Headboards

H06W36 36" x 20"
H06W39 39" x 20"
H06W42 42" x 20"

Mission

Headboards

H08R36 36" x 20"
H08R39 39" x 20"
H08R42 42" x 20"

Footboards - radius

Headboards

H01R36 36" x 20"
H01R39 39" x 20"
H01R42 42" x 20"

Footboards - radius

Headboards

H02R36 36" x 20"
H02R39 39" x 20"
H02R42 42" x 20"

Footboards - radius

Headboards

H03R36 36" x 20"
H03R39 39" x 20"
H03R42 42" x 20"

Footboards - radius

Headboards

H04R36 36" x 20"
H04R39 39" x 20"
H04R42 42" x 20"

Footboards

F10R3636" x 18"
F10R3939" x 18"
F10R4242" x 18"

Footboards

F06W36 36" x 18"
F06W39 39" x 18"
F06W42 42" x 18"

Footboards

F08R3636" x 18"
F08R3939" x 18"
F08R4242" x 18"

Footboards - radius

F01R3636" x 18"
F01R3939" x 18"
F01R4242" x 18"

Footboards - radius

F02R3636" x 18"
F02R3939" x 18"
F02R4242" x 18"

Footboards - radius

F03R3636" x 18"
F03R3939" x 18"
F03R4242" x 18"

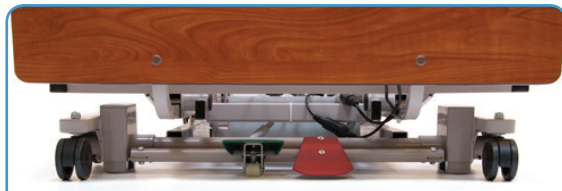
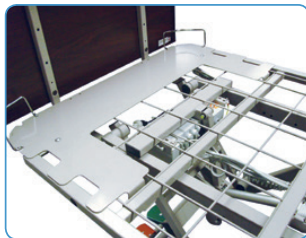
Footboards - radius

F04R3636" x 18"
F04R3939" x 18"
F04R4242" x 18"

Length Extension Kit

Extends standard length bed frame from 80" to 84". Complete with solid pan extension, mattress guard, and installation hardware.

- No additional spring length or fabric required
- Available in 8" kit on Zenith beds
- Easy to install



Embedded Staff Control

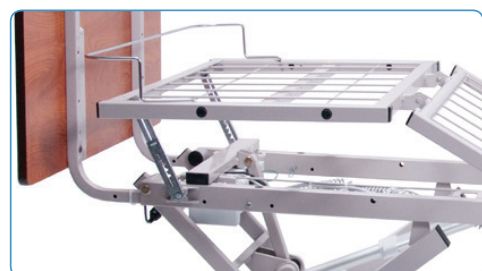
Standard Functionality and Lockouts, or Advanced Positioning (APS).

- Angled-Up Display for Improved Visibility
- Two-Stage lockouts deter unwanted changes
- Mix or Match with Plug & Play design



Board Mounted IV Socket

- Mounts with 3 screws
- Works with all beds
- Easy to install
- IV pole sold separately



Edema Foot Ratchet

Elevated foot rest.

- Standard on Zenith
- Optional on Matrix



Adjustable Wallsaver

Maximum wallsaver protection with optional side-wall bumpers.

- Adjustable for multiple clearance lengths
- Standard on all beds



Mattress Retainers

- Adjustable for multiple mattress lengths
- Standard on all beds

Intuitive Two-Pedal Locking System

Centrally positioned and easily visible from a distance ensures the caregiver that bed is locked at a glance.

- Bed rolls at any height increasing caregiver safety
- Readily accessible at ALL bed heights (even lowest) and widths



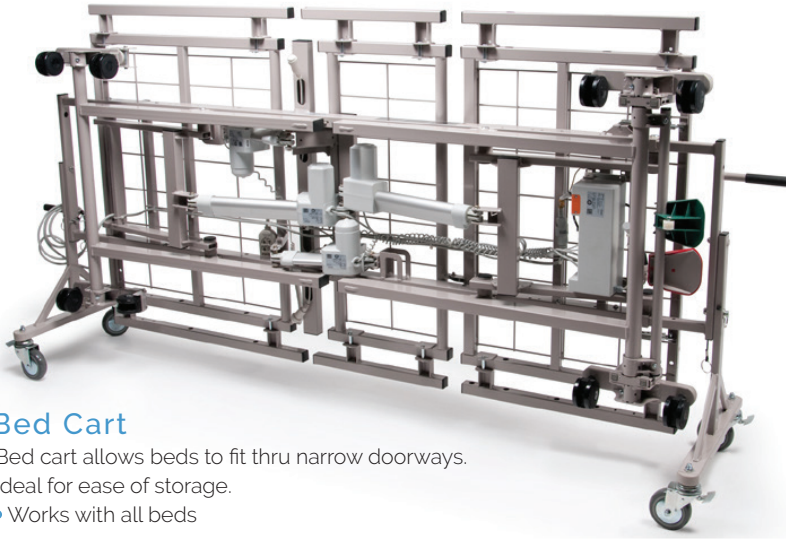
Plastic Pandeck Kit

- Can be field installed to Matrix 5100/6100 and Zenith 7100/9100 beds



Trapeze and Adapter

- Pivots out of the way when not in use
- Ridged Design
- Sold Separately



Bed Cart

Bed cart allows beds to fit thru narrow doorways.
Ideal for ease of storage.

- Works with all beds



UnderBed Light

- Prevents falls
- Eliminates bright light intrusion



USB Power Supply

- Charges most devices

Basic American Beds

We take great pride in building all of our beds to higher safety standard approvals.

FDA Recognized Standard: ANSI/AAMI STD ES60601-1

Health Canada Recognized Standard:

CAN/CSA C22.2 No. 60601-1 (IEC 60601-1:2012-Edition 3.1)

Includes International Standards: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-52

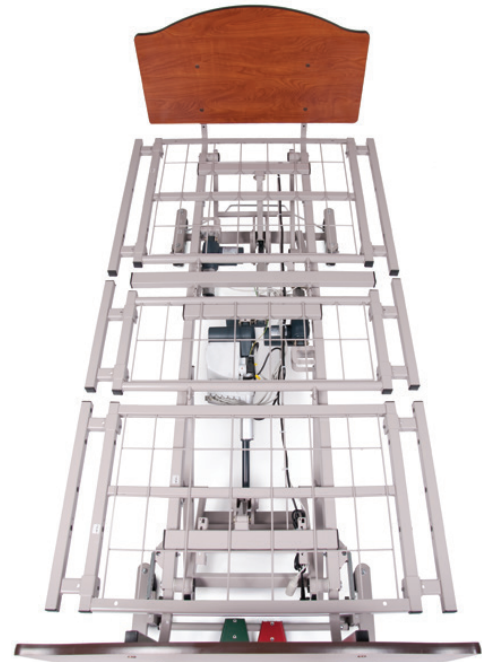
- Can be used as transport devices
- Equipped with splash proof electronics
- Interchangeable hand pendants and electronics
- Complies with FDA guidelines for reducing the risk of bed entrapment.
"Hospital Bed System Dimensional and Assessment Guidance to Reduce Entrapment".
For details visit: www.fda.gov
- Made in the USA by skilled craftsmen
- Built to withstand trouble-free use for many years
- SilverSolutions* within the powder-coating provides antimicrobial surface protection

* SilverSolutions preserves the cured coating during the service life of the bed.

* SilverSolutions inhibits the growth of organisms that can detract from the appearance and coating functionality:

- Inhibits the growth of bacterial odors
- Resists stains caused by mildew
- Resists stains caused by mold

GF Health Products, Inc. makes no independent representations or empirical statements about SilverSolutions. This information is reprinted from: TCI Powder Coatings, EPA Guidance for EPA Registration 40 CFR 152.25



Pin-on Wide Kit

Can be added to a standard 35" deck Zenith 7100/9100, or Matrix 5100/6100.

- Anytime add-on
- Available in 39" or 42" width kits

Overbed Table Options



Laminate Top with Vinyl Edges



3DL Thermoformed Top



Raised Edge 3DL Thermoformed Top

Specifications

All Beds Include:

- **Certified transport device** - passes threshold clearance at ALL heights by 20mm - ideal for evacuation.
- Synchronized high-low functionality as a standard feature, keeping the bed level for proper therapeutic positioning
- Patented design of high/low mechanism inside bottom of tubes reduces the chance of fluids getting inside and harboring bacteria
- **SilverSolutions powder-coating** provides antimicrobial surface protection and deters the growth of odor-causing bacteria
- **Grounded bed** with right-angle hospital grade plug for safety
- Adjustable wall saver protects the wall with smallest footprint
- Sturdy, no-sag, grid sleep surface with cross braces
- Bed provides 360 mobility for cleaning, etc.
- 4' length extension kit available
- Adjustable to use at 76" or 80"
- Proudly Made in the USA
- Assist devices available
- Tool-less assembly

	ZENITH		MATRIX			LIBERTY
	Zenithg100	Zenith7100	Matrix6100	Matrix5100	Matrix4100	Liberty
Height Travel Range	7'-30"	7.95'-30"	8.95'-27"	8.95'-27"	8.95'-27"	9.95'-24.4"
Safe Work Load, lbs. (includes resident, support surface, head/footboards, and accessories)	600	500	450	450	450	450
Maximum Patient Weight	550	450	400	400	400	400
Chair Position	△	△	△	△	△	✗
Trendelenburg/Reverse Trendelburg Positioning	△	△	△	△	△	✗
Actuators	4 DC	4 DC	4 DC	4 DC	4 DC	3 DC
Patented super-efficient transmission is less strain on the motors	✓	✗	✗	✗	✗	✗
In low position, bed rests on brackets, removing load from actuator	✓	✓	✓	✓	✓	✗
Advanced Positioning Pendant Option	✓	✓	✓	✓	✓	✗
Pendant attaches to either side of the bed	✓	✓	✓	✓	✓	✗
Staff Control pre-wired to foot end - easy add at any time	✓	✓	✓	✓	✓	✗
Staff Control	△	△	△	△	△	✗
Locking method	Intuitive Pedal Lock	△ Pedal Lock	Intuitive Pedal Lock	RLO	△ Pedal Lock	△ Pedal Lock
Maintenance-free, silent operating, sealed ball bearings	✓	✓	✓	✓	✓ in Hi-Lo	✗
Plastic Pan Deck Option	✓	✓	✓	✓	✗	✗
Edema foot ratchet elevates the foot end of the bed	✓	✓	△	△	△	△
Bed locks and rolls at any height, reducing care-giver back strain	✓	✓	✓	RLO	✓	✓
Optional Backup Battery (external or mounted onboard)	✓	✓	✓	✓	✓	✗
8' length extension kit available	✓	✓	✗	✗	✗	✗
39' and 42' field installed wide kits available	✓	✓	✓	✓	42' Factory Installed	✗
Taller caster available for approximately 7" of clearance	✗	✗	✗	✗	✗	✓
Slide-W-I-D-E option available	✓	✓	✗	✗	✗	✗
Tall, tubular securely mounted head and foot boards create a built-in push bar and reduce breakage	✓	✓	Low Profile Mount	Low Profile Mount	Low Profile Mount	Low Profile Mount
Maximum clearance for overbed tables and lifts	✓	✓	✓	✓	✓	5.1" or less
WARRANTY: Frame: Motors and Control Box: Other electronics: Bed accessories and unspecified components: Head and foot boards:	15 5 3 2 1	15 5 3 2 1	15 4 3 2 1	15 4 3 2 1	15 4 3 2 1	10 2 2 2 1

✓ YES ✗ NO △ OPTIONAL

Please inquire with any questions or to arrange a showing of our products in your building or at our showroom.

1.770.368.4700

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

www.grahamfield.com



© 2021, GF Health Products, Inc. All Rights Reserved.
Basic America is a trademark of GF Health Products, Inc.
GF Health Products, Inc. is an ISO 13485 Certified Company.

grahamfield