Extended Care Beds
Since 1976 Basic American has been a leading manufacturer of beds, furnishings, and equipment for the senior living community. Our heritage is based on the importance of providing “one stop shopping”. This single innovation created a concept that senior living communities could operate more efficiently if they were able to make purchases from one reliable source allowing them more time to provide quality care to their customers.

Whether you are building a new facility, renovating or adding to an existing facility, or simply replacing a few items, there are many things to consider. Budget, lead-time, design, and local/federal code requirements are just a few of the many issues to be considered. Our team of experts in product education, interior design, and project management remove that burden from you by providing total package solutions to meet your needs.

Our technologically advanced state of the art manufacturing facilities in Fond du Lac, Wisconsin, Doraville, Georgia, and Warwick, Rhode Island enable us to keep our manufacturing here in the USA. Investing in the most advanced equipment and software, along with great people, helps keep our cost down and quality at a level unmatched by anyone in the industry. Our made in the USA initiative is our key core value and driving source at Basic American.

Our showroom and design library is located in Atlanta, Georgia. We understand it is challenging to make decisions regarding major purchases from a catalog or website, so when you are ready to make a decision, you are invited to visit our showroom to meet with our team and see our products firsthand. Our interior designers will collaborate with you and your team to ensure your building looks and functions superbly for many years.

Thank you for taking the time to peruse our products and services. We look forward to working with you in the near future.

Sincerely,

David Walton
Senior Vice President, Extended Care
Key Features:
- Energy-saving electronics consume up to 66% less power than electronics using a transformer
- Sealed ball bearings in the joints provide maintenance-free continuous, silent operation
- Intuitive 2-pedal locking system - centrally located, easily visible from a distance to ensure the bed is locked, and is accessible at all heights and widths – even the lowest position
- US Patent awarded Hi-Lo system
- Industry-leading electronics ensure lower cost of ownership
- Tool-less assembly

Available with:
- Embedded staff control with safety-inspired two-stage lockouts enables caregivers to lock-out individual features to the resident
- Advanced Positioning, including cardiac chair and Trendeleburg/Reverse Trendelenburg
- Patented industry-leading Slide-W-I-D-E deck option provides built-in adjustability to change the bed width from 35”, 39”, and 42”
- Underbed Light clearly illuminates where the resident gets in and out of the bed
- USB Power Supply eliminates using a separate wall outlet for cell phone and tablet charging
Matrix Series

★ Smart Technology
★ Digital Electronics enable ‘plug and play’ capability to add features at any time
  • USB Power Supply for cell phone charging
  • Underbed Light for resident safety

★ Interchangeable Electronics

Key Features:
• Energy-saving electronics consume up to 66% less power than electronics using a transformer
• Sealed ball bearings in the hi-lo joints provide maintenance-free continuous, silent operation
• US Patent awarded hi-lo system
• Industry-leading electronics ensure lower cost of ownership

Available with:
• Embedded staff control with safety-inspired two-stage lockouts
• Advanced Positioning, including chair and Trendeleburg/Reverse Trendelenburg
• Optional hand pendant to control Trendelenburg/Reverse Trendelenburg

• Intuitive 2-pedal locking system - centrally located, easily visible from a distance to ensure the bed is locked, and is accessible at all heights and widths – even the lowest position
• 4-locking casters
• 35" or 42" sleep deck
• Underbed Light clearly illuminates where the resident gets in and out of the bed
• USB Power Supply eliminates using a separate wall outlet for cell phone and tablet charging
• Roll in Low Only feature (Matrix5100) for resident safety. Bed is at its lowest position when moving or transporting residents. For added safety, bed is locked in place when raised to any height
Key Features:
- Provides you with the features you want at an affordable price point
- One-step red/green pedal lock maximizes security

Available with:
- Four locking casters option rather than pedal lock
- Taller casters for increased underbed clearance
Head & Footboard Options

- Rectangle
- Center Crown
- Crescent
- Drop Edge
- Waterfall
- Deco
- Frame
- Mission
- Mission with Wood Cap
- Raised Panel
- Straight Wood Cap
- Center Crown with Wood Cap
- Center Crown with Wood Pediment
- Straight Broken Cap
- Crescent with Wood Face Trim
- Crescent with Wood Cap
- Rake Pediment
- Straight Wood Pediment with Dentil Molding
- Straight Wood Pediment
- Bull Nose Edge
- Bull Nose Edge with Vertical Cover Moldings

Finishes

- Kensington Maple
- Solar Oak
- Fonthill Pear
- Wild Cherry
- Biltmore Cherry
- Windsor Mahogany
- Shaker Cherry
- Montana Walnut
- Empire Mahogany
- Cocobala
- Talas Cherry
- Aria
- Arctic Groovz
Optional Assist Devices

Counter-rotating Assist Device and Assist Bars provide a sturdy and secure hand hold to assist residents in and out of bed. Assist devices are removable without tools and meet FDA Entrapment Guidelines.

Counter-rotating assist devices and pivot assist bars:
• Move out of the way for lateral transfers
• Pivot away from egress area
• Provide toe clearance even in lowest position to prevent staff injury
• Hand pendant mounts facing inward or outward and away from hand grab area

Counter-rotating Assist Devices
US Patent-awarded counter-rotating assist devices

Pivot Assist Device

Overbed Table Options

Laminate Top with Vinyl Edges

3DL Thermoformed Top

Raised Edge 3DL Thermoformed Top
Advanced Options
Advanced Positioning

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 to caregiver and residents caused by manually repositioning residents
Additional Options

Slide-W-I-D-E™
Expandable/Retractable Sleep Deck

- 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.

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

**Intuitive Two-Pedal Locking System**
is centrally positioned and easily visible from a distance to ensure that the bed is locked. Pedal locks are readily accessible at ALL bed heights and widths, even in the lowest position. Bed rolls at any height reducing caregiver back strain.

**Embedded Staff Control**
- Angled for better visibility
- Two-stage lockouts

**Additional Options**
- Edema Foot Ratchet
- Mattress Retainers
- Adjustable Wallsaver (maximum wallsaver protection with optional side-wall bumpers)
- UnderBed Light
- USB Power Supply
- Bed Cart
- Board Mounted IV Socket
- Trapeze and Adapter
- Pin-on Wide Kit
- Length Extension Kit
- Plastic Pandeck Kit
Basic American takes 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

All Basic American beds can be used as transport devices. In addition all of our beds are equipped with splash proof electronics, interchangeable hand pendants and electronics, and SilverSolutions” within the powder-coating provides antimicrobial surface protection. All Basic American beds and accessories are designed to comply with FDA guidelines for reducing the risk of bed entrapment, “Hospital Bed System Dimensional and Assessment Guidance to Reduce Entrapment”. Details can be found at: www.fda.gov.

Whether you are looking at acquiring our Zenith, Matrix or Liberty lines of beds, rest assured that the product will be made in the USA by skilled craftsmen and built to withstand trouble-free use for many years.

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

* 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

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

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
## Extended Care Bed Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>ZENITH Series</th>
<th>MATRIX Series</th>
<th>LIBERTY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ZENITH Series</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Height Travel Range</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>(includes resident, support surface, head/footboards, and accessories)</td>
<td>7&quot;-30&quot;</td>
<td>7.95&quot;-30&quot;</td>
<td>8.95&quot;-27&quot;</td>
</tr>
<tr>
<td>Chair Position</td>
<td>Option</td>
<td>Option</td>
<td>Option</td>
</tr>
<tr>
<td>Trendelenburg/Reverse Trendelburg Positioning</td>
<td>Option</td>
<td>Option</td>
<td>Option</td>
</tr>
<tr>
<td>Certified for use as a transport device because bed passes the threshold clearance at ALL heights by 20mm ideal for evacuation</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Actuators</td>
<td>4 DC</td>
<td>4 DC</td>
<td>4 DC</td>
</tr>
<tr>
<td>Synchronized high-low functionality as a standard feature, keeping the bed level for proper therapeutic positioning</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Patented super-efficient transmission is less strain on the motors</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Patented design of high/low mechanism inside bottom of mainframe tubes reduces the chance of fluids getting inside and harboring bacteria</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>In low position, bed rests on brackets, removing load from actuator</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td><strong>Pendant</strong></td>
<td>6-button Std; Advanced Positioning Option</td>
<td>6-button Std; Advanced Positioning Option</td>
<td>6-button Std; Advanced Positioning Option</td>
</tr>
<tr>
<td><strong>Pendant attaches to either side of the bed</strong></td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Pre-wired to add Staff Control at any time</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td><strong>Staff Control</strong></td>
<td>Option</td>
<td>Option</td>
<td>Option</td>
</tr>
<tr>
<td>Locking method</td>
<td>Intuitive Pedal Lock</td>
<td>Pedal Lock Option</td>
<td>Pedal Lock Option treaty</td>
</tr>
<tr>
<td>Sealed ball bearings in the joints provide maintenance-free, continuous, silent operation</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Sturdy, no-sag, grid sleep surface with cross braces</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Plastic Pan Deck Option</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>SilverSolutions within the powder-coating provides antimicrobial surface protection and deters the growth of odor-causing bacteria</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Grounded bed with right-angle hospital grade plug for safety</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Edema foot ratchet elevates the foot end of the bed</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Bed is adjustable to use at 76&quot; or 80&quot;</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Bed locks and rolls at any height, reducing care-giver back strain</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Bed provides 360° mobility for cleaning, etc.</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>External Backup Battery Option</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>4&quot; length extension kit available</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>8&quot; length extension kit available</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>39&quot; and 42&quot; field installed wide kits available</td>
<td>YES</td>
<td>YES</td>
<td>42&quot; Factory Installed</td>
</tr>
<tr>
<td>Slide-W-I-D-E model available</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Head and foot boards securely mounted with tall, tubular mounting reduces breakage, creating an built-in push bar</td>
<td>YES</td>
<td>Low Profile Mount</td>
<td>Low Profile Mount</td>
</tr>
<tr>
<td>Tool-less assembly reduces set-up time</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Maximum underbed clearance for use with overbed tables and lifts</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>Assist devices available - counter-rotating assist device, assist bar, and pivot assist bar attach without tools</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td><strong>WARRANTY</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frame:</td>
<td>15</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Motor and Control Box:</td>
<td>5</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Other electronics:</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Bed mounted accessories and unspecified components:</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Head and foot boards:</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

* Taller caster available for approximately 7" of clearance