

FLX Floorline Bed

Refined Floorline Care



aidacare
HEALTHCARE EQUIPMENT

FLX Floorline Bed



Included Features

- 1 Respite Ready 275kg Safe Working Load
- 2 UltraLow 100mm to 750mm Height Range
- 3 Single and King Single Sizes
- 4 Four Section Wipe Clean Mattress Platform
- 5 Adjustable Powered Backrest
- 6 Adjustable Powered Legrest
- 7 Anti-Shear Auto-Regression Backrest
- 8 Trendelenburg / Reverse Trendelenburg
- 9 Backlit Handset
- 10 Lockout Controls on Nurse Control Panel
- 11 Gentle Halo Underbed Lighting
- 12 Wall Buffer Bar
- 13 Integrated Bed Extension from 100-200mm
- 14 Side and Foot-End Mattress Retainers
- 15 One-Touch Foot-End Brakes with On / Off Highlights
- 16 Stylish, Custom and Bespoke Bed Ends and Side Panels
- 17 One Button Chair Positioning
- 18 One Button Entry / Exit Height
- 19 Adjustable Height Settings
- 20 Disassembles into two sections, offering improved storage and portability

Best Practice Care

Safety First

- **Custom Entry/Exit Height Function:** Set the exact safe transfer height for each resident. Effective across a large range of user heights.
- **Ultra Low Height:** Market leading 100mm low height whilst maintaining full ground clearance.
- **Attendant Control Panel:** Allows caregivers functional control and the ability to lock out certain bed functions from being operated via the handset.
- **Underbed Clearance:** Full clearance under the bed minimises the risk of cord impingement and protects flooring from damage.
- **SmartDescent:** Bed lowering speed is reduced once the bed reaches 300mm maximizing carer potential to remove obstacles as the bed lowers to the floor.
- **Underbed Lighting:** Creates a gentle halo around the bed to reduce falls risk and improve carer safety.

Infinite Positioning



Low position, back and knee raised
Sublime Teak side panels (accessory)

Floorline position
Self help pole (accessory)

Floorline position
Split folding grab rails (accessory)

Clinical Considerations

- **Backrest Auto-Regression:** Reduces shear forces on the spine and sacral regions. Minimizes abdominal compression when back is raised supporting cardio pulmonary and respiratory function.
- **One Touch Chair Positioning:** Improves social interaction, assists respiratory and cardio pulmonary function and creates a comfortable position for sitting, dining and transfers.
- **Integrated Bed Extension:** 100-200mm length extension is easily operated and ensures a large range of user heights will fit comfortably without compromise.
- **Trendelenburg (and Reverse):** Augments patient positioning, comfort and assists with bed mobility*.

*Carers should seek advice from a trained Allied Health professional for correct manual handling techniques.

Interior Styling

Contemporary Designs

Choose from our contemporary standard bed ends sides and rails; made to order styles; or completely bespoke designs of your choosing to meet any interior design requirements. The FLX bed offers a suite of aesthetic options from our subtle Como Radius bed ends (standard) and side panels, to custom shapes and finishes.

Standard Bed Ends – Como Radius



Standard Side Panels



Custom Bed End Designs

Range of options to achieve desired aesthetic, silhouettes, elegance and luxurious styles. Available in timber or laminate finishes as well as various colours



Bespoke Finishes: Customise material, colour, finish, shape or size to match any interior design specifications.

Side Rails

The FLX offers a range of contemporary side rail options to meet patient safety requirements needs without compromising on style and comfort.

TELESCOPIC RAILS: One-handed operation to lift and lower rails. Rails discretely lower behind laminate boards when not in use. 1/3, 2/3 or full length configurations can be mounted individually or together. Available in Sublime Teak or Milano Walnut.

The minimum bed height changes to 275mm when Telescopic Rails installed

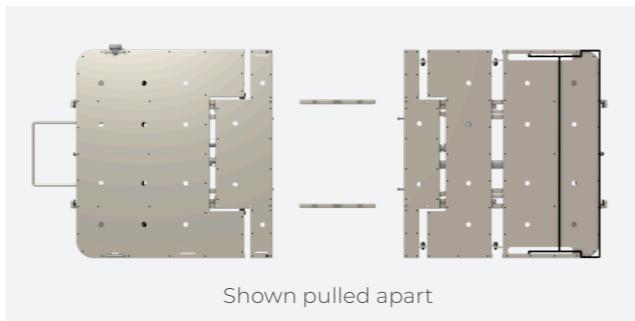


FULL LENGTH RAILS: Rails neatly lower when not in use to create a single uninterrupted timber-look surround to the bed. Available in Sublime Teak or Milano Walnut.

The minimum bed height remains unchanged when Full Length Rails installed

Performance and Durability

- Quick Swap Actuators:** Allow for quick and easy inspection and maintenance, minimising downtime.
- TiMotion Electronics:** Medical grade electronics from a leading global manufacturer.
- Control Box:** Easily accessible beneath the back rest panel for efficient servicing.
- Quick Connect Bed Ends:** Simple and quick to set-up upon bed installation. Easily removed for access or maintenance.
- Wall Buffer:** Length adjustable to suit room configuration.
- Width Extension Kit:** Ability to increase a single to a king single, ideal for resident changes in a facility.
- EasyMove Transport System:** Facilitates safe no-lift transportation and movement of beds, as well as safe and easy access underneath the bed platform for routine inspection and maintenance.
- Cable Conduit:** Allows other cables like air mattress power cords to be safely tucked away, preventing trip hazards and cord damage.



Accessories



1. Bed Ends for Telescopic Rails - Como Radius

BEB048830 - Sublime Teak - Single
BEB048835 - Milano Walnut - Single
BEB048840 - Sublime Teak - King Single
BEB048845 - Milano Walnut - King Single

2. Bed Ends for Full Length Rails - Como Radius

BEB048750 - Sublime Teak - Single
BEB048755 - Milano Walnut - Single
BEB048770 - Sublime Teak - King Single
BEB048775 - Milano Walnut - King Single

3. Full Length Rails

BEB048785 - Sublime Teak
BEB048790 - Milano Walnut
BEB048796 - Custom (hardware - BEB0486620)

End to end prevention of falls. Includes both left/right sides. Easily lifted by hand, collapse to lowest position beside the bed platform.

*Bed ends sold separately

4. Telescopic Rails (Full Length: 1/3 + 2/3)

BEB048801 - Sublime Teak
BEB048806 - Milano Walnut
Adjustable height rails to assist in the prevention of falls as well as manoeuvring. Includes both left/right side rails, and bed height limiting handset. Various configurations include 1/3, 2/3 individually or together for full length. *Bed ends sold separately

5. Telescopic Rails (Part Length + Decorative Trims)

BEB048811 - 1/3 rails + 2/3 DT - Sublime Teak
BEB048816 - 1/3 rails + 2/3 DT - Milano Walnut
BEB048821 - 2/3 rails + 1/3 DT - Sublime Teak
BEB048826 - 2/3 rails + 1/3 DT - Milano Walnut

6. Bed Rail Protector BEA010778

Breathable soft mesh bed rail protector reduces fall risk while maintaining airflow.

Specifications

Technical Specifications

Patient Surface – Single	2000 x 900mm
Patient Surface – King Single	2000 x 1060mm
Overall Length	2130 – 2330mm
Length Extension	100 / 200mm
Overall Width – Single	964mm
Overall Width – King Single	1124mm
Patient Surface Height Range	100 – 750mm
Safe Working Load	275kg
Backrest Range	0 – 62°
Knee Bend Range	0 – 40°
Underbed Clearance	Variable. Min 20mm
Mattress Platform	4 Sections
Product Weight – Single	105kg
Product Weight – King Single	115kg
Castors	8 x Twin 75mm

Electrical Parameters

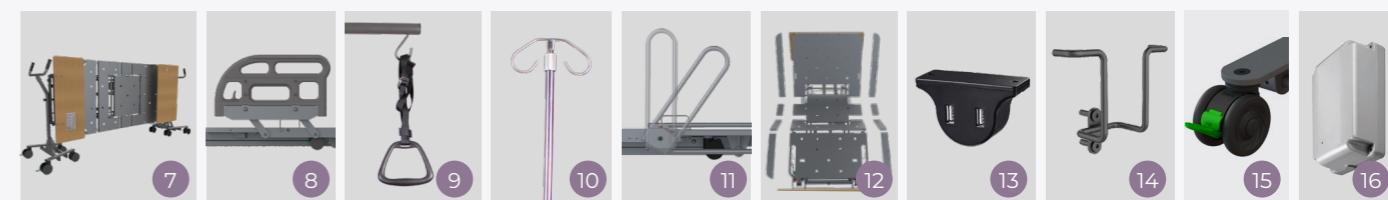
Power Input	240V AC 50Hz, Max current 4000mA
Rate Load	Interruption 10%, Max 2 minutes / 18 minutes
Leakage Protection	Class II Type B
Waterproof Grade	IP54
FLX Floorline Beds	
BEB048600 Single	BEB048610 King Single
Standard Side Panel Sets (Sold Separately)	
BEB046265 Sublime Teak	BEB046275 Milano Walnut
Standard Como Radius Bed End Sets (Sold Separately)	
BEB048700 Sublime Teak Single	
BEB048701 Milano Walnut Single	
BEB048710 Sublime Teak King Single	
BEB048711 Milano Walnut King Single	

10 YEARS WARRANTY
Frame

3 YEARS WARRANTY
Electronics

1 YEAR WARRANTY
Handset + Cables

Comprehensive user manual, troubleshooting guide, safety checklist and assembly instructions available.



7. EasyMove Transport System BEA030055

Is an ideal transport solution designed to minimise manual handling. It allows effortless lifting and tilting of the bed to its transport position, while the large 100mm castors offer smooth and easy manoeuvring for one person. The EasyMove is also a perfect maintenance platform facilitating easy access to mechanical parts under the bed platform.

8. Split Folding Grab Rails (Pair) BEB046525

Left/Right pair of moulded rails provides manoeuvring and repositioning assistance to a resident. Can be positioned at the head end or foot end. Folds down to lowest position beside the bed platform.

9. Self Help Pole BEA829140

Self Help Pole Mounting Bracket BEA829145
Provides a firm support handle for improved bed mobility.

10. IV Pole BEA029710

IV Pole Mounting Bracket BEA829145

11. Folding Assist Bar (Single) BEB046520

Provides manoeuvring assistance to a resident. Folds down when not in use, out of the way of transfers.

12. King Single Conversion Kit BEB046505

Allows conversion of a Single FLX into a King Single.

13. USB Port Upgrade Kit BEB046616

Add USB charging functionality to the side of the bed, perfect for charging mobile phones and tablets.

14. Handset Holder BEA030030

Mounts discreetly behind the head board for easy access and improved room aesthetics.

15. Directional Castor BEB046630

Replaces total locking castor at the head end for improved bed tracking during bed movement.

16. Battery Backup BEB046592

Prolong bed operation by up to 15 lifts during a power outage.



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