FL250 Floorline Bed

Low Height, High Style





FL250 Floorline Bed



FL250 Features

- 1. 250 SWL
- 2. 110mm Low Height / 740mm Max Height
- 3. Single and King Single Sizes
- Four Section Wipe Clean Mattress Platform
- 5. Adjustable Powered Back Rest
- 6. Adjustable Powered Leg Rest
- Anti-Shear Auto-Regression Backrest and Legrest
- 8. Trendelenburg / Reverse Trendelenburg
- 9. Handset Backlit Attendant Control Panel - Lockable
- 10. Gentle Halo Underbed Lighting
- 11. Intelligent Wall Protection Buffer
- 12. Integrated Bed Extension from 100mm and 200mm
- 13. Side and Foot-End Mattress Retainers
- 14. In-Line Central Locking Brakes
- 15. Stylish, Custom and Bespoke Bed Ends and Side Panels
- 16. One Button Chair Positioning
- 17. One Button Entry / Exit Heights
- 18. Adjustable Height Settings

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Best Practice Care

Safety First

- Low Height: With it's impressive low height of 110mm, injury to the resident can be significantly reduced or avoided in the event of a fall from bed, therefore reducing the need for side-rails.
- Attendant Control Panel: Allows caregivers functional control and the ability to lock out certain bed functions from being operated via the handset.
- **Underbed Clearance:** Market leading 110mm low height whilst maintaining full ground clearance.
- ExitSafe: By pushing the ExitSafe button the FL250 moves to a flat and ergonomic position at the optimum height for resident ingress / exit.
- BrakeFirst: Brakes automatically lock when bed reaches it's lowest height. Brakes are located within the footprint of the bed, minimising any trip hazard for the caregiver and resident alike. Brakes are easily accessible at all heights.
- SmartDescent: Bed lowering speed is reduced once the bed reaches 300mm maximising 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.

Clinical Considerations

- Sleeping Low is Clinically Proven: International clinical studies have shown the benefits of sleeping low and eliminating side rails to resident safety, welfare and comfort, in particular by lowering fall rates and fall injury severity.
- Auto-Regression: AutoRegression helps to reduce sacral pressure, shear forces and abdominal compression during bed profiling.
- CPR Position: The low height and flat surface of the ExitSafe position also facilitates the administration of CPR in the event of an emergency.
- 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.

Attendant Control Panel Comes with Bed End Sets that are sold separately





Infinite Positioning





BACK RAISE



LEG RAISE





SEATED



TRENDELENBURG

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 FL250 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 FL250 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



Telescopic

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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.

· Ouick 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.

· Cable Conduit

Allows other cables like air mattress power cords to be safely tucked away, preventing trip hazards and cord damage.

· 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.

· Width Extension Kit

Ability to increase a single to a king single, ideal for resident changes in a facility.

· High Performance Twin Castors x 8

Head end directional locking (x2), foot end central locking (x4)

· Respite Ready

Generous 250kg SWL facilitates care of bariatric residents and augments standard bed assets to facilitate respite care.

Specifications

Technical Specifications

Patient Surface – Single	2000 x 900mm
Patient Surface – King Single	2000 x 1060mm
Overall Length	2088 – 2288mm
Length Extension	100/200mm
Overall Width – Single	900mm
Overall Width – King Single	1060mm
Patient Surface Height Range	110 – 740mm
Safe Working Load	250kg
Backrest Range	0 – 60°
Knee Bend Range	0 – 35°
Underbed Clearance	Variable. Min 30mm
Mattress Platform	4 Sections
Product Weight – Single	105kg
Product Weight – King Single	115kg
Castors	8 x Twin 75mm

Electrical Parameters

Power Input	230\	/ AC 50Hz, Max current 1A
Rate Load	Inter	ruption 10%, Max 2 min/18 mi
Leakage Protection	Class	s I Type B
Waterproof Grade	IP54	
FL250 Floorline Be	eds	
BEB046100 Single		BEB046150 King Single
Standard Side Par	nel Se	ts (Sold Separately)
BEB046240 Sublime T	ioale	BEB046250 Milano Walnut

(Sold Separately)

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Е	BEB048700 Sublime Teak Single
Е	BEB048701 Milano Walnut Single
Е	BEB048710 Sublime Teak King Single
Е	BEB048711 Milano Walnut King Single

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









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

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)

BEB048800 - Sublime Teak BEB048805 - 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)

BEB048810 - 1/3 rails + 2/3 DT - Sublime Teak BEB048815 - 1/3 rails + 2/3 DT - Milano Walnut BEB048820 - 2/3 rails + 1/3 DT - Sublime Teak BEB048825 - 2/3 rails + 1/3 DT - Milano Walnut

6. Bed Rail Protector - Full Length Side Rails BEA010778 - Mesh

















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. Battery Backup BEB046592

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

9. **IV Pole** BEB046530

10. 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.

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. USB Port Upgrade Kit BEB046616

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

13. Handset Holder BEA030030

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

14.**Self Help Pole** BEB046540

Provides a firm support handle for improved bed mobility.

15. King Single Conversion Kit BEB046500

Allows conversion of a Single FL250 into a King Single.

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