



Floor bed

A solution for falls management



carer an effective solution for care

Falls prevention

The prevention and management of falls is an important issue in maintaining the quality of life and independence of residents and is part of a person-centred care approach.

The Carer Floor Bed is designed to allow users and carers to position the bed very near the floor, reducing the risk of injury for falls-prone residents. In every other way the bed it is a fully functioning profiling bed but specifically designed without safety sides to reduce the risk and confusion for falls-prone residents.

Reducing the risk reduces the associated distress, pain, injury, loss of confidence, loss of independence and mortality that a fall can bring.

Safety at floor height

Residents that are prone to falling can be positioned in bed close to the floor to reduce the risk of injuries from rolling out of bed or exiting the bed when confused. The Carer Floor Bed is designed to achieve an exceptional low height of 7.5cms and a care height of 80cm including mattress.

Injury risk factors can be further reduced when used in conjunction with a falls matt.



Older people living in care homes are **three times** more likely to fall than older people living in their own homes.

Infection control

The open bed design reduces the time spent cleaning. Electrically operated height ensures cleaning can be undertaken at an appropriate height reducing moving and handling risks. The powder coated frame is smooth and easy to wipe clean.



User friendly design

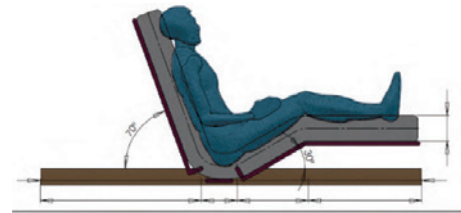
The height, contouring and tilt functions are electrically operated via the simple to use, lockable handset.



Enhanced comfort and support

At the touch of a button the bed sections can be positioned to a comfortable sitting or sleeping position.

The enhanced patient positioning and the optimised mattress platform reduce shear and friction when the bed is being adjusted, by correctly supporting the user throughout the profiling range and increasing comfort. The position of the pivot point of the backrest and thigh section are based on a study of 32,000 care home users in the UK and are closer to the client's natural pivot point (their hip joint), mimicking the way tissue stretches as they move from a lying to sitting position and reduces abdominal compression while seated, rather than based on Acute care beds designed for larger users.



This offers major benefits over conventional beds:

- Enhanced shear and friction reduction
- Excellent postural support
- Better respiratory positioning
- Exceptional comfort



VesTIMs dynamic mattress on Carer Floor Bed

Manual calf adjustment

The manual calf section adjustment allows positioning of the lower leg for drainage, DVT prevention and heel pressure reduction.



Easy maintenance

- Plug and play maintenance, all controls are easily accessible
- Head and foot panels are removable by one person and easily replaced

Tilt

Carers can tilt the bed to provide a better cardiac and respiratory care position, which is also great for watching TV.



Carer floor bed features

- Exceptional low height of just 7.5cm - ideal for fall prone users
- 65cm top height (80cm with mattress) - ideal height for delivering care
- Bed separates into 4 sections for easy transportation, assembly and installation by a single person
- Enhanced profiling system for improved patient positioning with reduced shear and friction
- Tilt (head down) to -12°
- Reverse tilt (head up) to +12°
- Individual braking castors
- Integral bed extension of 11.5cm with mattress retainer
- Patient handset with security lock-out feature, other handset options available
- Vascular and fowler leg positioning
- Uniquely styled head and foot board design enhancing patients' visual field, reducing "enclosed feeling" that some beds generate
- Compatible with a variety of therapeutic support surfaces

Product data

CARFB7565

Safe working load	180kg (28 stone)
Maximum patient weight	150kg (23 stone)
Mattress platform dimensions	1965 x 875mm
Standard bed length (external)	2238mm
Bed length inc. bed extension (external)	2353mm
Bed extension length	115mm
Bed width (external)	915mm
Variable height range	75 to 650mm
Angle of back rest	0° to +70°
Vascular and fowler leg rest angle	Vascular+27° Fowler: -20°
Tilt (head down)	-12°
Reverse tilt (head up)	+12°
Height to top of headboard	897mm

Product code

CARFB7565 Carer floor bed

Mattresses

Elite 4000 Foam Mattress
VesTIMs Pressure Off Dynamic Mattress with bed exit alert
Other compatible Renray mattresses are available

Accessories

ESQUAB – Mattress infill piece for bed extension



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