



CARER LOW HEIGHT BED

The Renray Carer low bed has a unique low height of 200mm and is designed to help in the prevention of falls and injuries to clients. The simple to use variable height allows greater independent movement and transfers. This bed has an enhanced profiling system, with Auto-Regression which improves patient positioning reducing shear and friction. The bed separates into 4 sections for easy transportation, assembly and installation by a single person.

Accidental deaths involving profiling beds are often associated with the incorrect use of side rails or incorrect side rails being fitted. The Carer bed range has unique fittings, making it impossible to fit incorrect sides and ensuring compliance with the IEC 60601-2-52 bed standard.

Plug and play maintenance, all controls are easily accessible. Head and foot panels are removable by one person and easily replaced. Interchangeable head boards – colour options are available.

To find out more call us today on 01606 593 456 or email us at info@renrayhealthcare.com

DIMENSIONS

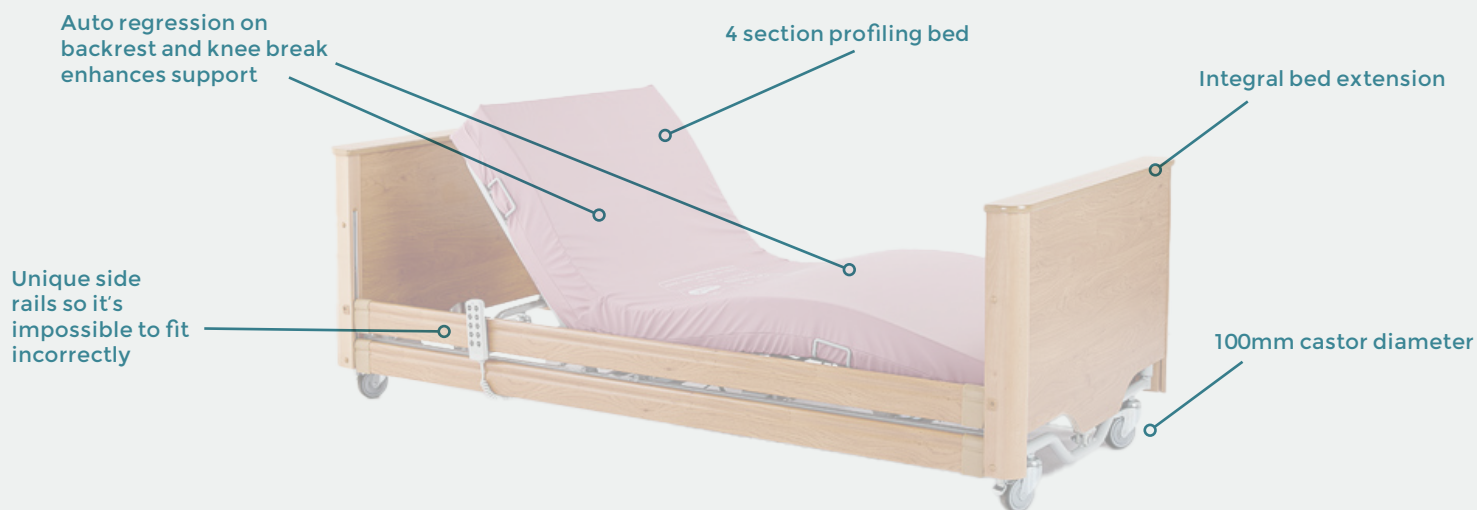
Product Code	CARM1000
Safe Working Load (SWL)	210kg
Maximum User Weight	180kg
Overall length	2163mm
Overall length (extended)	2278mm
Overall width (without side rails)	937mm
Overall width (with side rails)	1014mm
Mattress platform length	1962mm
Mattress platform length (extended)	2077mm
Mattress platform width	872mm
Mattress platform min. height (high setting)	200mm
Mattress platform max. height (high setting)	600mm
Recommended static mattress size	196/198 x 85/88 x 15cm
Castor diameter	100mm

Renray Healthcare

Road Five, Winsford Industrial Estate, Winsford, Cheshire, CW7 3RB

www.renrayhealthcare.com

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TECHNICAL

Tilt and Reverse Tilt (Trendelenburg)	-10.5 to +10.5
Head Down Tilt	10.5 degrees (Optional)
Foot down Tilt Trendelenburg	10.5 degrees
Auto Regression of Backrest	Yes (Also Thigh Section)
Back-rest Angle (min/max)	0 to 72 Degrees
Knee break angle (min/max)	0 to 229 Degrees
Calf angle (min/max)	0 to 20 Degrees
Mattress platform extension	Integral Frame/Sides Kit
Location of Bed Extension	Foot End Frame Calf Section
Head End Panel Weight	35.2 kg
Foot End Panel Weight	32.2 kg
Head End Mattress Platform Weight	21.2 kg
Foot End Mattress Platform Weight	19.7 kg
Total Bed Weight	108.3 kg
Warranty Period	2 years

FEATURES AND BENEFITS

- **Low Platform Height** – enable safe egress
- **Auto regression on backrest and knee break** - Enhanced comfort and support
- **Patented side rail lock and bespoke side rail fittings** – offering built in safety
- **Easy Maintenance** – reduce lifetime costs
- **Smooth powder coating frame and recess reduction** – easier to clean and decontaminate
- **Integral Bed Extension** – accommodating taller residents, reduces storage space
- **Independently tested to IEC 60601-2-52 Compliant** – ensures full compliance to the complete standard. IEC 50637-2017 - Abnormally small individuals - we can offer accessories to adapt bed accordingly.
- **4 Section Profiling Bed** – therapeutic positioning, reduce pressure/sheer, improve social interaction, aids nutrition and hydration
- **Compact transport brackets 4 parts each under 25kg** - Offering easy transportation and assembly
- **Individual braking castors** – Enables bed to be moved while providing stable platform for egress
- **Integral storage for transport brackets** - reduces storage
- **Handset lockout** – maintains a pre-set therapy position
- **Battery backup system** – provides an emergency lowering facility (optional)
- **Wide range of accessories available.**

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