

NRS Community Beds

Description	Product Code
Community Bed	P78269
Community Bed Low	P78283
Community Bed Plus	P78271
Community Bed Plus Low	P78295



P78271 with 3 Bar Steel Side Rails

Features and Benefits

- A choice of profiling community beds available in standard and low height models, with multiple accessories to suit different needs and budgets
- Electric motors for easy adjustment of height and profile, with lockable handset and optional battery backup
- Adjustable mattress platform height to suit different mattress thicknesses
- Four-section profile adjustment for maximum comfort with optional auto regression and calf angle adjustment
- Trendelenburg and reverse Trendelenburg functions
- Simple assembly and disassembly for easy transport and storage
- Full range of spares to extend the product life cycle and reduce waste

Product Description

A choice of beds of a common frame design but with different parts and accessories to suit different needs and budgets. Designed for comfort and easy transport, each bed has electrically-adjustable height, tilt, backrest and leg rest elevation, while each section when disassembled weighs less than 25 kg to comply with manual handling guidance.

Simple locking pins allow adjustment of the mattress platform height between two settings of low and high. This sets the bed optimally for different thickness mattresses, while maintaining side rail safety.

A 10 button handset operates the raise and lower function, backrest elevation and leg-rest elevation. An auto-contour function elevates the backrest and leg rest at the same time. The handset also allows the bed to be tilted head-down (Trendelenburg) and foot-down (reverse Trendelenburg). A small key locks the handset functions from operation if needed to prevent unauthorised use. The 10-button handset gives the Trendelenburg function and auto contour as standard on all beds, but we also offer a 9-button handset without the Trendelenburg function if needed. An optional battery back-up allows operation in case of mains power interruption.

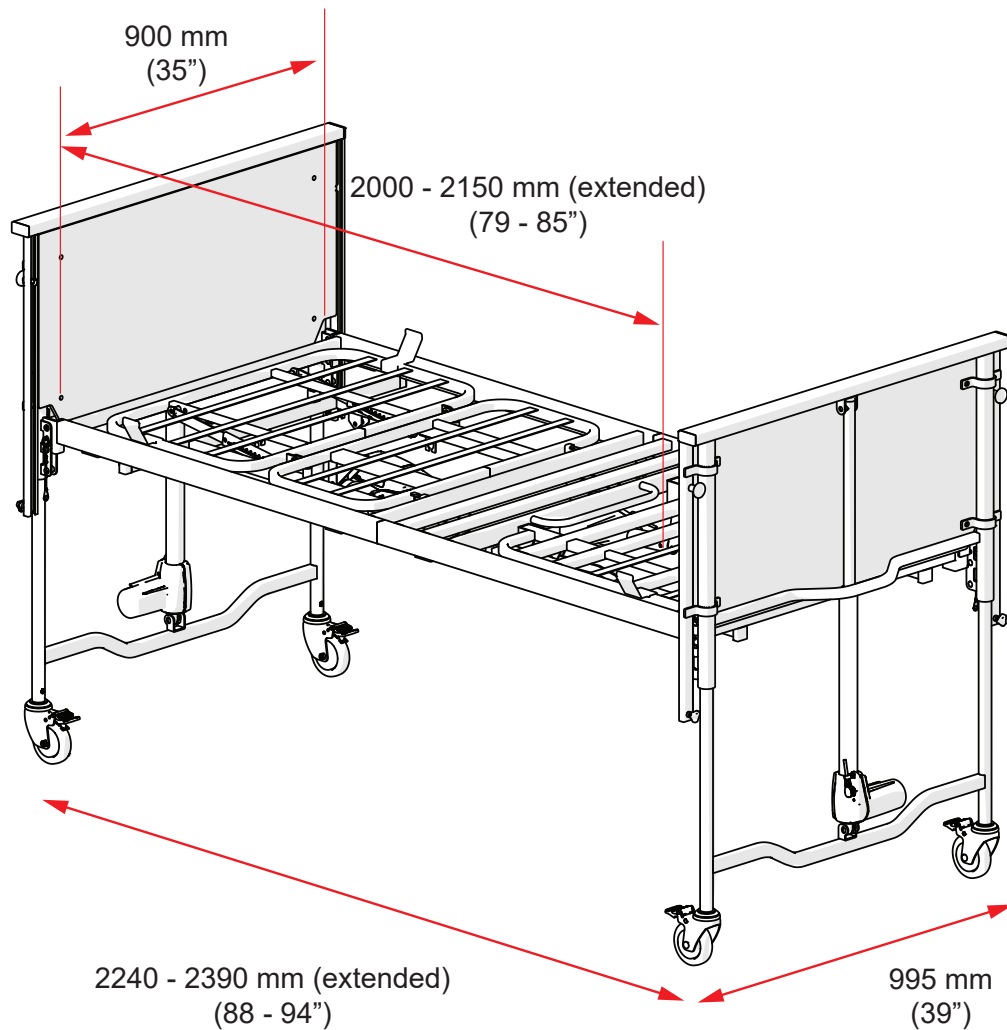
We offer the standard specification and height bed (P78269) for most users. The 'low' beds offer a lower mattress platform height range than the other beds. We also offer the 'plus' beds in standard and low height while including auto-regression on the backrest and calf angle adjustment.

Optional accessories for the beds include a selection of different bed side rails, cot bumpers, a grab handle and lifting pole. See "**Optional Accessories**". A mattress platform extension plate allows a quick and simple 150 mm increase of the bed length for longer mattresses and taller users, without needing any disassembly. We also offer a large selection of spares to maintain the beds and extend their life cycle.

Product Technical Details

- Mattress platform size 2000 x 900 mm, with mattress retainers.
- Durable powder-coated metal construction. Laminate wood effect end panels.
- Lockable brakes on all castors.
- IPX4 ingress protection on actuators and controls.
- Adjustment of height, bed tilt, backrest and knee break angle. 'Plus' models also include calf-angle adjustment and backrest auto-regression.
- 75 mm diameter castors on low beds. 100 mm castors on other beds.
- 10-button handset.
- Maximum mattress thickness: 7" (180 mm) with 2-bar side rails or 8.5" (210 mm) with 3-bar side rails.

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	Community Bed	Community Bed Low	Community Bed Plus	Community Bed Plus Low
Product Code:	P78269	P78283	P78271	P78295
Product Weight	71 kg		73.5 kg	
Maximum User Weight	180 kg / 28 Stone			
Safe Working Load (SWL)	220 kg / 34 Stone			
Mattress platform min height (low setting)	350 mm	210 mm	350 mm	210 mm
Mattress platform min height (high setting)	400 mm	260 mm	400 mm	260 mm
Mattress platform max height (low setting)	750 mm	610 mm	750 mm	610 mm
Mattress platform max height (high setting)	800 mm	660 mm	800 mm	660 mm
Auto Regression of Backrest	No		Yes	
Backrest Angle (min / max)	0-72°			
Knee break angle (min / max)	0-33°			
Calf angle (min / max)	0-14°		9-29°	
Trendelenburg	0-12°			
Reverse Trendelenburg	0-12°			

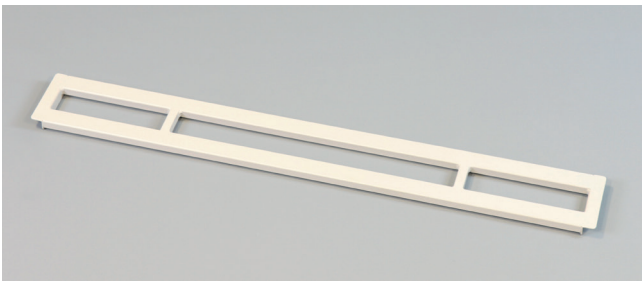
Optional Accessories

Battery Back Up (P80605)

Allows emergency operation of the bed for 1-2 cycles following a mains power failure.

9 Button Handset (P81221)

Identical to the standard Handset but with only 9 buttons to exclude the Trendelenburg function.



150 mm Mattress Platform Extension (S39212)

A plate that fits to the mattress platform to extend the bed for taller users.

Supplied as standard with the 'plus' beds.



3/4 Folding Steel Side Rails (P80435)

Rails that fold down to help with entry and exit of the bed.

For use with mattresses up to 8.5" (210 mm) thick.



2 Bar Steel Side Rails (S39200)

Side rails that fit both sides of the bed to prevent accidental falls.

The rails can be raised or lowered and locked in place.

These rails automatically extend by 150 mm when extending the mattress platform, so no need for an extension kit.

For use with mattresses up to 7" (180 mm) thick.



3 Bar Steel Side Rails (P80423)

For greater height above the mattress than 2 bar side rails, these rails do not need side rail height extensions. The rails drop down below the mattress to help with entry and exit of the bed.

These rails automatically extend by 150 mm when extending the mattress platform, so no need for an extension kit.

For use with mattresses up to 8.5" (210 mm) thick.

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3 Bar Aluminium Side Rails (P80563)

Colour matched with the end panels, this pair of rails drop down below the mattress to help with entry and exit of the bed.

You also need a 150 mm extension kit (P80575) if extending the bed for taller users.

For use with mattresses up to 8.5" thick.



Side Rail Loading Channels (P82055)

For use with the loading, unloading and transport of the 2 and 3-Bar steel and aluminium Side Rails.



3-Bar Side Rail Bumpers (P81219)

Bumpers to fit over the steel (P80423) and aluminium (P80563) 3-Bar side rails to give additional comfort for the user. They include mesh panels to give the user some visibility and allow the rails to retract.



2-Bar Side Rail Bumpers (S58322)

Bumpers to fit over the steel (S39200) 2-Bar side rails to give additional comfort for the user. They include a mesh panel to give the user some visibility and allow the rails to retract.



End Panel Bumpers (S33659)

Bumpers to fit over the end panels of the bed to give additional comfort for the user.

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End Panel Covers (P81920)

Wooden bed end panel covers that fit to both the head and foot ends of the bed.



Community Bed Grab Handle (P94367)

A grab handle that secures to the mattress platform to help with entry and exit of the bed.

Works with the side rails if needed.



Community Bed Lifting Pole (P80599)

A handle supported on a pole that secures to the mattress platform. It helps users to lift and reposition themselves while on the bed and assists with transfers.

Spares

We offer a full range of spares to extend the life cycle of the beds. These include:

- 75 mm and 100 mm Castors
- Actuators
- Handset and Locking Key
- Cables
- Control Box
- Fittings
- Transport Brackets
- Wires for Side Rails



Standard Features

- 5-year frame warranty and 3-year actuator warranty
- Designed and developed in the UK
- Independently tested to IEC 60601 standards

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