

PRISM Beds & Mattresses



PRISM MEDICAL UK

Moving, Handling and Bathing Solutions™

COMFORT.



SAFETY. EXCELLENCE.

Robust design and engineering, high quality aesthetics at great prices.

Prism Medical UK supplies a range of beds and mattresses suitable for use in long term care, nursing home or community care environments. The Prism bed range has been developed in partnership with Patterson Medical.

Each bed is manufactured to the highest engineering standards possible ensuring that patients enjoy optimum comfort and safety. Carers also benefit from a safer, easier and quicker working environment.

With strong aesthetics and designs to ensure easy decontamination, the Prism range of beds and mattresses are the ideal, cost effective solution for any care environment.

Prism beds are conveniently fixed to a transport and storage system, making them far easier to wheel into your care environment, ready for installation. No tools are required for installation.



With a host of features and manufactured to the highest standards, the Prism Long Term Care Bed range is both functional and practical and is an ideal solution for long term care & nursing homes.

Prism Long Term Care Beds have been carefully designed to ensure it complements the décor in a variety of rooms.

The easily transportable range of beds benefit from four section electric profiling with adjustment via its touch button handset.

Key Features of Prism Long Term Care Beds

- Wooden head end and foot boards in beech finish
- 4-section mattress support, 2-motor adjustment, separable for transport
- Compact transport frame with transport lock
- Client position assistance pole with triangle
- Handset includes safety locking facility
- Removable mattress retainers at head and foot sections
- Ergonomic adjustment of head and foot sections
- Additional positioning of foot section by ratchet system
- Emergency lowering by quick-action bolt mechanism
- Dual action headrest and knee break adjustment on handset, to help reduce shear when profiling



*Touch button handset
(standard on all beds)*



Contact Us

**To request a quote or assessment,
please call us on 0845 409 2000 or
visit www.prismmedical.co.uk**

Accessories

Folding or flat crash mats | Patient pole
Bed lever | Cot bumpers
Bed extensions & Mattress squab (220cm)
Extra high cot sides | Battery back up
Trendelenburg option

Care



Prism Long Term Care Bed > Classic

The Prism Long Term Care Bed > Classic comes with integral wooden side rails as standard and has an adjustable height between 40-80cm, allowing for care without excess bending and potential back injuries.

Prism Long Term Care Bed > Low

The Prism Long Term Care Bed > Low has an adjustable height between 23-63cm, ensuring a safe resting and sleeping environment for those at risk of falling out of bed.

The Prism Long Term Care Bed > Low is available with or without wooden side rails.



3 Year Warranty
(parts only)

Constructed to DIN EN 60601-2-52
(standard for hospital beds) and TUV tested

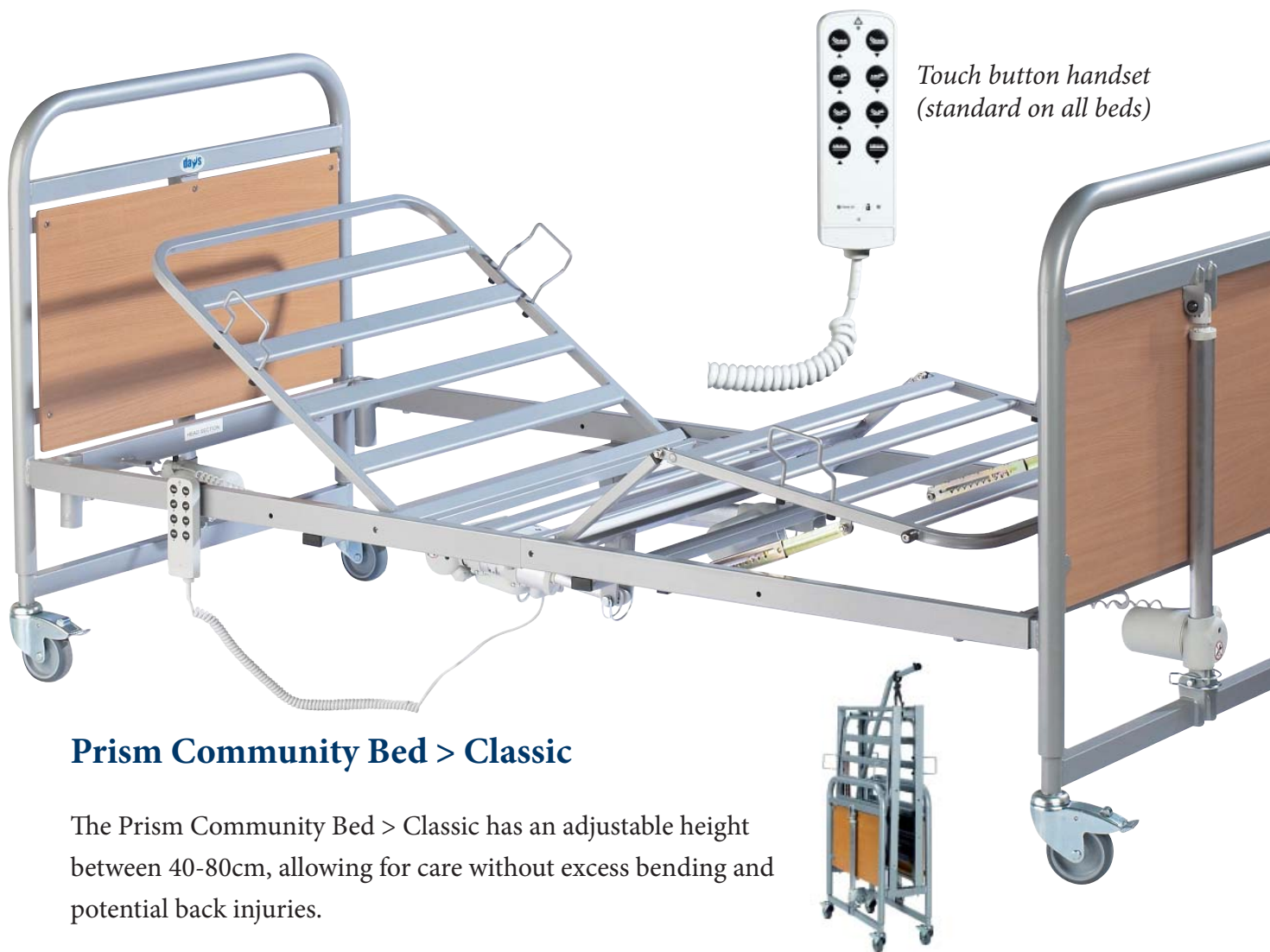
No tools required for assembly

Mattresses



Turn to Page 11
to view our full
range of
complementary
mattresses

PRISM Community



*Touch button handset
(standard on all beds)*

Prism Community Bed > Classic

The Prism Community Bed > Classic has an adjustable height between 40-80cm, allowing for care without excess bending and potential back injuries.



Prism Community Bed > Low

The Prism Community Bed > Low has an adjustable height between 23-63cm, ensuring a safe resting and sleeping environment for those at risk of falling out of bed.



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Accessories

Patient helper | Standard side rails
Extra high side rails | Grab bar
Bed extension kits | Bed extension infills

y & Loan Store

Prism Community and Loan Store Beds are extremely stable and robust and have been specially designed to make it quicker and easier to decontaminate after each patient use, ensuring cross-contamination is kept to a minimum.

Easy to transport and store in its upright position, the Prism Community Bed comes complete with a touch button handset.

Key Features of Prism Community and Loan Store Beds

- 4-section mattress support, 2-motor adjustment, separable for transport
- Robust metal steel tube mattress support
- Easy to clean and disinfect
- Quick release Dewart motors and control system
- Reverse Trendelenburg as standard
- Transport bracket to aid storage and transportation
- No tools required for assembly

Auto-Regression now available on all Loan Store Beds. See Pages 8 and 9.



Prism Loan Store Bed > Classic

The Prism Loan Store Bed > Classic has an adjustable height between 40-80cm, allowing for care without excess bending and potential back injuries.

The Prism Loan Store Bed > Classic is available with or without metal side rails.

All Loan Store Bed Actuators are pre-assembled to speed up installation time

Prism Loan Store Bed > Low

The Prism Loan Store Bed > Low has an adjustable height between 23-63cm, ensuring a safe resting and sleeping environment for those at risk of falling out of bed.

The Prism Loan Store Bed > Low is available with or without metal side rails.



3 Year Warranty
(parts only)

Constructed to DIN EN 60601-2-52
(standard for hospital beds) and TUV tested

No tools required for assembly

Mattresses



Turn to Page 11 to view our full range of complementary mattresses





Prism Loan Store Beds with Auto Regression

Prism Loan Store Beds are now available with optional auto regression – meaning that when the backrest is raised from 0 to 70 degrees, the backrest reverses by 95mm.

This offers the client an improved level of comfort in sitting and resting positions, providing the best possible pressure relief. This latest design mattress support also incorporates an integral bed extension as standard, which extends the length of the bed from 2000mm to 2200mm.

Telescopic side rails can be used in conjunction with this mattress support and adjusted to the required length at time of installation.

Build your own Community or Loan Store Bed

START	STEP 1
<h3>How to get Started</h3>	<h3>Head, Foot Boards and Rails</h3>
<p>1. Follow steps 1 to 5.</p>	<p>Choose your Head and Foot Boards using the images below.</p>
<p>2. Select your required image or descriptions from each step.</p>	<p>Casa Nuova II (without side rails)</p>  <input data-bbox="1409 1106 1485 1182" type="checkbox"/>
<p>3. Make your selection using the tick boxes provided and keep for future reference.</p>	<p>Casa Nuova III (without side rails)</p>  <input data-bbox="1409 1368 1485 1444" type="checkbox"/>
<p>4. You have now designed your bespoke bed.</p>	<p>Casa Nuova III (with side rails)</p>  <input data-bbox="1409 1637 1485 1713" type="checkbox"/>
	<p>Ultra FS (with side rails)</p>  <input data-bbox="1409 1906 1485 1982" type="checkbox"/>



1) Backrest raises and reverses simultaneously



2) Backrest raised at its maximum 70° and reversed position by 95mm



3) Mattress support extended by 200mm

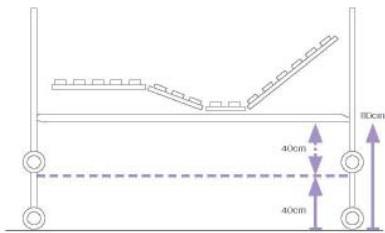
Store Bed

STEP 2

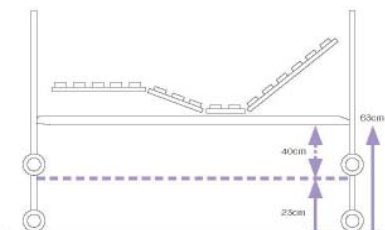
Height Adjustments

Choose your required Height Adjustment.

Standard Bed
40-80cm



Low Bed
23-63cm



STEP 3

Mattress Support

Choose your required Mattress Support.

Standard Assembly



Quick Assembly
– Pre-attached Actuators



Auto Regression
& Integral Bed Extension



Comes with Quick Assembly – Pre-attached Actuators

STEP 4

Control System

Choose your required Control System.

Standard
(8 Function)



- Back Elevate
- Leg Elevate
- Back & Leg Elevate
- Height Adjust
- Head Tilt

Reverse Trendelenburg
(9 Function)



- Back Elevate
- Leg Elevate
- Back & Leg Elevate
- Height Adjust
- Head Tilt

Trendelenburg
(10 Function)



- Back Elevate
- Leg Elevate
- Back & Leg Elevate
- Height Adjust
- Head Tilt

Bariatric

The Prism Bariatric Bed range is designed specifically for larger clients and benefits from the same quality in build, features and aesthetics as the standard Prism Bed Range.

Key Features of Prism Bariatric Beds

- 120cm wide frame designed specifically for larger clients
- 286 Kg (45 stone) maximum user weight
- 4 section mattress support with motor adjustment
- Ergonomic adjustment of head and foot sections to help reduce sheer when profiling
- 9 button handset with safety locking facility
- Wooden head, foot board and side rails as standard on the Prism Bariatric Ultra Bed.



Prism Bariatric Bed > Classic

The Prism Bariatric Bed > Classic has an adjustable height between 40-80cm, allowing for care without excess bending and potential back injuries.

Prism Bariatric Bed > Low

The Prism Bariatric Bed > Low has an adjustable height between 23-26cm, ensuring a safe resting and sleeping environment for those at risk of falling out of bed.

Prism Bariatric Ultra

Both the Classic and Low versions are available with an optional Ultra headboard and optional metal side rails.

3 Year Warranty
(parts only)

Constructed to DIN EN 60601-2-52
(standard for hospital beds) and TUV tested

No tools required for assembly

Mattresses

In partnership with Sumed, Prism Medical UK offer a range of mattresses for use with our range of beds designed for comfort and for clients at risk of pressure ulcers.

Viscotech Community Mattresses

Viscotech Community Mattresses are manufactured with a high quality polyurethane cover incorporating welded seams and a full depth overlap to prevent fluid ingress. The white interior helps to highlight any fluid penetration.



Viscotech Community 40st High Risk Mattress

Specifically designed for patients considered to be of high risk of pressure ulcer development.

Viscotech Community 28st Medium/High Risk Mattress

For patients considered to be of medium/high risk of pressure ulcer development.

Viscotech Community Low/Medium Risk Mattress

For patients considered to be of low/medium risk of pressure ulcer development.

Integrity Alternating Pressure Mattress System

The revolutionary Integrity Alternating Pressure Mattress System is a high quality replacement mattress featuring alternating and static modes with exceptional adjustability.

The Alternating Pressure Mattress System has a double height small cell construction with arrays of micro low air loss (LAL) cells at the heels, sacrum and head.

The micro LAL cells deliver maximum immersion and comfort in these most vulnerable areas and benefits from superb PRI (Pressure Relief Index) figures equivalent to the very best systems on the market

Comfortably supporting clients up to 28 stones, the Alternating Pressure Mattress System has a wide range of functionality. Pressure and cycle time can be adjusted to suit individual patient needs and body types with soft, medium and firm pressure setting options with additional adjustability within each setting and cycle times of 5,10,15 and 20 minutes.



Contact Us

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Technical Specifications

Long Term Care

Model Specification	Classic	Low
Total weight	91.5 kg	108 kg
Heaviest part	20.1 kg	25 kg
Outer dimensions width/length	102.3 x 212.5 cm	102 x 213 cm
Maximum safe working load	175 kg	180 kg
Max patient weight	140 kg (22 stone)	140 kg (22 stone)
Height adjustment	40 cm to 80 cm	23 cm to 63 cm
Headboard	CM	CM
Side Rails	Yes	Optional

Loan Store

Model Specification	Classic	Low
Total weight	80 kg	80 kg
Heaviest part	24 kg	24 kg
Outer dimensions width/length	102.3 x 212.5 cm	102.3 x 212.5 cm
Maximum safe working load	200 kg	200 kg
Max patient weight	180 kg (28 stone)	180 kg (28 stone)
Height adjustment	40 cm to 80 cm	23 cm to 63 cm
Headboard	CN3	CN3
Side Rails	Optional	Optional

Bariatric

Model Specification	Classic	Ultra: Classic	Low	Ultra: Low
Total weight	95 kg	95kg	95kg	95kg
Outer dimensions width/length	125 x 215 cm	125 x 215 cm	125 x 215 cm	125 x 215 cm
Maximum safe working load	317 kg	317 kg	317 kg	317 kg
Max patient weight	286 kg (45 stone)	286 kg (45 stone)	286 kg (45 stone)	286 kg (45 stone)
Height adjustment	40 cm to 80 cm	40 cm to 80 cm	24 cm to 64 cm	24 cm to 64 cm
Headboard	BP	ULTRA	BP	ULTRA
Side Rails	Optional	Optional	Optional	Optional

Community

Classic	Low
87.6 kg	87.6 kg
21.2 kg	21.2 kg
102 x 213 cm	102 x 213 cm
200 kg	200 kg
180 kg	180 kg
40 – 80 cm	23 – 63 cm
CN2	CN2
Optional	Optional

All Loan Store Beds are available with optional auto regression.

Quality

- EN 1970: 2000 | DIN EN 1970:2000-12
- EN 60601-2-38:1996 + A1:2000 (as basis)
- DIN EN 6061-2-38:2001 (as basis)
- CE Mark in accordance with Directive 93/42/EEC on medical devices

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