



CORDATEHEALTHCARE
EQUIPMENT SOLUTIONS



**Assembly Instructions
for the Cordate Healthcare
Charnwood and Beacon Beds**

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Unpacking the bed

- 1) Firstly, cut all banding and remove the covering carton. There is a wooden insert to protect the bed in transit. Take care when removing the covering carton.
- 2) Remove all cable ties and any other strapping.
- 3) Placing one end of the bed against the wall, lock all wheel castors.
- 4) Releasing the mattress supports from the transport frame, unscrew the knobs at the base and place both mattress frames to one side. Keep these screws, you will need them later.
- 5) The end of the bed which is not against the wall should be released from the transport frame by twisting the bolts to release, then put to one side.



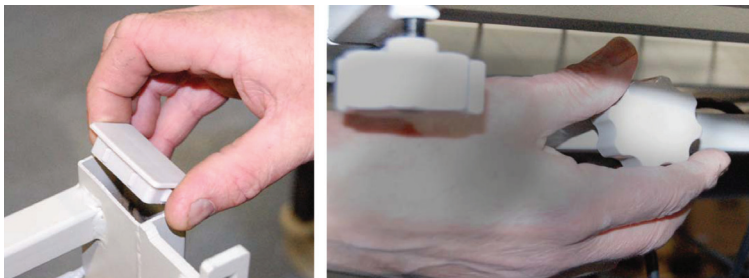
This picture shows the starting position for assembling the bed, with the wheels castors in the locked position. Circled are the locking pins for securing the mattress frame to the bed end.

How to assemble

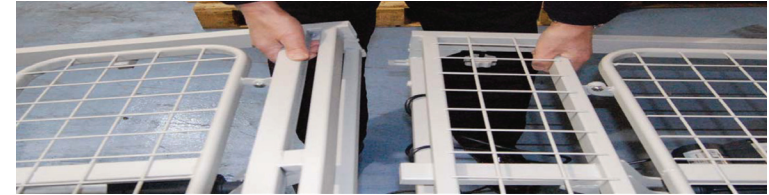
- 1) Join the end of the mattress frame on to the bed end that is against the wall.
- 2) Lower the mattress frame ensuring the two studs on the outside slide into the slots.
- 3) When the mattress frame has been joined to the bed end, be sure to twist the locking pins to secure the two ends together.
- 4) Repeat this process for the other half of the bed.



- 5) Join the two halves of the mattress frame together and tighten with the two knobs, one on either side to secure the frame



How to assemble



- 6) Raise the bed to its highest position to fit the side rails. Push in the button at the side of the bed and insert the side rail support bracket (see illustration below). The catch will release when the side rail support bracket is in its top position. Always insert the pointed end of the runner first. Once the rail has been fitted, lift the rail to lock in the up position. Fit the side rail support bracket to the other end of the rails and repeat the procedure used for the other end of the rail. Repeat for the other side of the bed.



Suggested Use:

Your Charnwood or Beacon Bed from Cordate Healthcare is a fully profiling bed. It is designed to give greater independence to users who need help from carers, making it easier to position the user and easier and safer for carers

The Handset



Backrest raise / lower

Legrest raise / lower

Auto-contour raise / lower

Bed raise / lower

Trendelenburg / Reverse Trendelenburg

To operate the handset the key should be inserted. Remove to lock all functions.

NB. Please note that the Trendelenburg and Reverse Trendelenburg functions should be used on the instructions of medical staff and only then with strict supervision. Do not leave anyone unattended in these positions.

Safety Advice

We would recommend that this bed is not used for persons under the age of twelve years, for a person who weighs more than the safe working load of 180kg or is taller than 6'5".

Please make sure that all cables are free from any points that may cause pinching. Discontinue use immediately and call Cordate Healthcare if any cable is damaged. Cable ties are enclosed to secure cable to the frame.

Position the mains cable so that it will not be run over, crushed or stretched by any other equipment used.

When the bed is being used always apply the wheel castor brakes.

A risk assessment should be carried out if any other medical equipment is to be used on the bed.

The bed is not to be used close to major medical equipment such as X-Ray equipment.

When using the bed be alert to any crush or entrapment risk.

For lightweight users please ensure that there is no risk of entrapment between the bed rails and the mattress. Bed rail protectors should be used if this is the case.

If the bed rails are assessed to be used, please ensure that they are clicked properly in place.

Never reach through the bed rails.

Do not move any part of the bed if anything is projecting through the rails.

Before raising or lowering the bed please ensure that nothing is obstructing it such as electric plugs or other items under the bed, especially when lowering.

Before using the bed, make sure that all parts are tightened and motors are working correctly.

When the bed is not being used, leave it in its lowest position to prevent anything being placed or trapped underneath.

Never move the bed in the raised position whilst it is occupied.

Never stand on or sit on the rails. They may break and cause injury.

Moving an occupied bed

We would recommend that the bed is not moved whilst it is occupied, but, if this has to be done for any reason, ensure that the bed platform is in its lowest position. We advise that the power be turned off and plug removed from the socket before attempting to move the bed.

Please ensure that the hand knobs and grub screws are all fully tightened. Take care when moving over room thresholds ensuring that the occupant is seated at the front of the bed. If there appears to be any distortion of the bed frame, stop the move, remove the client from the bed then check that all hand tightened knobs and frame locking knobs are fully tightened before continuing with the move.

Care and Maintenance

Beds should be regularly checked to make sure that all parts are secure and that the bed is sound. Check cables regularly for any wear and tear and replace any that are damaged.

Whilst there is no legal requirement to service beds at given intervals, we at Cordate Healthcare would recommend that a comprehensive service be carried out on a twelve monthly basis by a competent service engineer.

Before cleaning, always disconnect the bed from the electricity supply.

To prevent damage;

- Keep motors away from water
- Do not use sharp tools
- Do not use solvents
- Clean with a soft cloth and a mild detergent solution (no scouring agents)

Warranty

The Cordate bed carries a 2 year warranty (parts only) from date of purchase.

Important

- During the warranty period any part that has become defective due to faulty workmanship or material will be repaired or replaced without charge by Cordate Healthcare / supplier / dealer.
- The warranty excludes all items that have been subject to undue wear and items subject to misuse.
- Unauthorised changes or modifications will forfeit your warranty.
- If a defect is discovered, the Cordate Healthcare supplier / Dealer from whom the electric bed was purchased should be notified immediately.

Limitations of Liability

The warranty does not extend to the consequential cost resulting from fault clearance, in particular freight and travel cost, loss of earnings, expenses, etc.

The manufacturer will not accept responsibility for any damage or injury caused by misuse or non-observance of the instructions set out in this user manual.

Reuse

The Cordate Healthcare beds are designed for reuse. They must be cleaned and disinfected prior to reuse. If disinfection is required, use only suitable disinfectants.

Warranty

Disposal

Nursing beds consist of:

- Metal parts
- Plastic parts
- Electronic components
- Electric cables
- Rechargeable batteries

Charnwood Bed / Beacon Low Bed (delete as appropriate)

Serial Number:

Date of Purchase:



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