ROTABED ROTATING CHAIR BED USER MANUAL



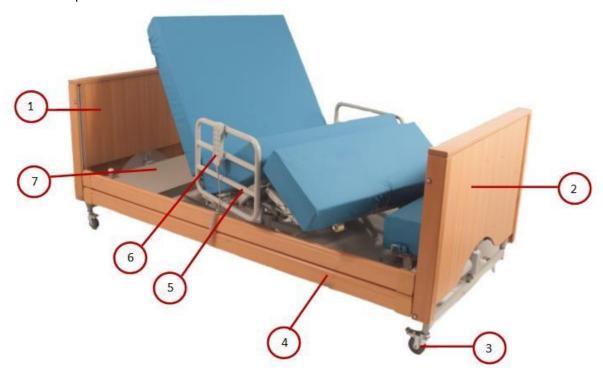
1.1 Technical Specifications

Rotabed Rotating Chair Bed	
Max Safe Working Load	180 kg (400 lbs)
Overall Width	102 cm (40")
Overall Length	213 cm (84")
Mattress Width	90 cm (35")
Mattress Length	190 cm (75")
Height Adjustment	40-80 cm (16"-31.5")
Back Section Angle Adjustment	0°-70°
Foot Section Angle Adjustment	0°-20°

- 1.2 Storage The bed must be kept in a dry and ventilated space
- 1.3 Moving Before moving the bed, it must be at its lowest position. Always use the head or footboards to move the bed and never use the side rails for moving. Brakes should always be applied when the bed is in position.

WARNING! The main rotation profiling frame is heavy and care should be taken when lifting. The assembly of the bed must be carried out by at least two persons.

2.1 Bed Components



- 1. Head/Footboard
- 3. Locking Castor
- 5. Safety Side Bars
- 7. Main Rotation Profiling Frame
- 2. Head/Footboard
- 4. Side Rails
- 6. Hand Rail

3.1 Assembly

- The bed is supplied disassembled.
- The bed should be assembled on location by suitably competent persons.
- The installation must be carried out by a minimum of two persons.
- The bed should be located on a level surface and not sited on loose floor coverings.
- Make sure the cable for the mains supply is kept away from the lifting mechanism and castors to avoid cable damage.
- Always make sure the four castor brakes are applied when the bed is in use.
- Keep the underneath of the bed clear of objects.
- Always ensure that limbs or body parts of both user and caregiver are not protruding from the bed, are not between the side rails or in the way of the lifting mechanism when using the powered functions.
- When raising/lowering the bed, be aware of any fixtures such as window sills, shelf units and electrical power sockets which may obstruct the raising of the bed or cause damage to fixtures. Re-position the bed if necessary.
- If moving the bed to a different location, always ensure that all bed functions are at their lowest position before disassembling and remember to remove the plugs from the mains power supply.
- Never use the side-rails to push or pull the bed. Always use the head and footboards.
- Always re-apply the brakes after moving the bed.
- 3.2 Install Head/Footboards to main profiling action by standing a Head/Footboard against a wall with castor brakes applied. Note that the Head/Footboards are the same so either can be used either end.
- 3.3 Being very careful, stand the main profiling revolving base on its side. The footend of the action can be opened up to prevent the base tipping over.



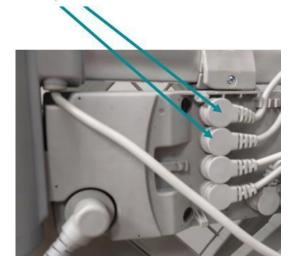




WARNING! The main revolving/profiling frame is very heavy, be extremely careful when handling!

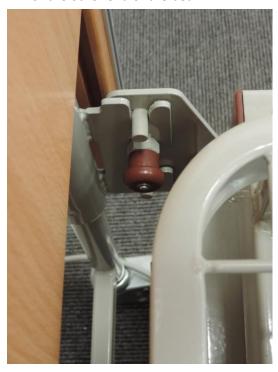
- 3.4 Remove the controller box cover and install the foot/end lift motor cables to the two ports shown.
- 3.5 Pull back both pins on the Head/Footboard as shown and lock in open position.

Head/foot lift motor

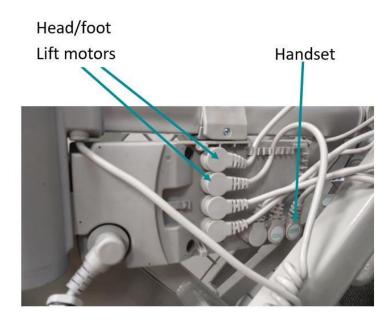




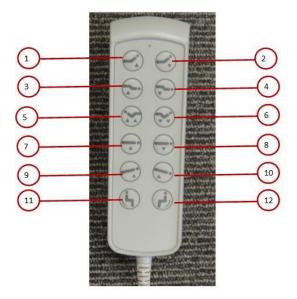
- 3.6 Lower the revolving/profiling frame onto the
- hooks and close pin as shown. Now repeat this for the other end of the bed.



3.7 Make sure the lift and handset cables are connected as below and routed correctly under the bed. Make sure the controller box cover has been re-applied.



3.8 You are now able to use the handset to lift the bed, adjust it, etc. The handset controls are shown below. Also make sure the safety key is inserted into the handset. The handset will not work without the safety key inserted.



1	Backrest Lift
2	Backrest Lower
3	Legrest Lift
4	Legrest Lower
5	Backrest/Legrest Lift
6	Backrest/Legrest Lower
7	Bed Lift
8	Bed Lower
9	Trendelenburg
10	Reverse Trendelenburg
11	Rotate the bed out
12	Rotate the bed in

3.9 Install the handrails with the wing-nuts provided. Make sure the rail is fitted correctly as shown.



Foot

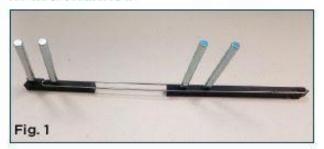
3.10 Install the safety side rails as below, the bed should be lifted to enable the rails to fit in.

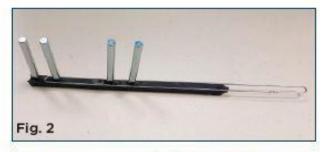
Side Rail Finger Slider Components:



- A) Assemble finger Slider components as shown in Fig. 1.
- B) Slide the two plastic sections together as shown in Fig. 2.
- C) Ensure wire loop is installed centrally in the curved groove provided Fig. 2 and 3
- D) Depress the lower release button at one end and slide the unit into the channel past the lower release button so it is held in the channel as Fig. 4.
- E) Repeat A and B above with the 2nd slider and insert into the two side rails as shown in Fig. 5 and 6.
- F) Fix the opposite end of the side rails into the fingers inserted into the channel in part C above
- G) Now complete the installation by sliding the 2nd slider into the channel by depressing the lower release button as in C above.
- H) Pull the rails up until they click past the top release buttons on both sides

How the sliders work in the channel:













4.1 Operation



WARNING! Before using the bed make sure that patients, carers and other people especially children do not have limbs or body parts in a position of being crushed.



WARNING! Before using the bed make sure that all castor brakes are applied.



WARNING! Before using the bed make sure that both power and handset cables are clear and cannot be crushed or damaged in any way.

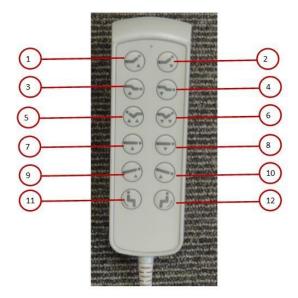
4.2 Hand Controller

The handset is simple and easy to use. The functions are shown below. Note the safety key must be inserted for the handset to function.

To rotate the bed from the sleeping position, press the 'rotate out' button (11). Keep pressing the button until the bed has finished moving. The user can now exit the bed.

To rotate the bed from the sitting up position, press the 'rotate in' button (12). Keep pressing the button until the bed has finished moving.

Note: The bed will automatically set to the correct height for rotating after the rotate button has been pressed.



1	Backrest Lift
2	Backrest Lower
3	Legrest Lift
4	Legrest Lower
5	Backrest/Legrest Lift
6	Backrest/Legrest Lower
7	Bed Lift
8	Bed Lower
9	Trendelenburg
10	Reverse Trendelenburg
11	Rotate the bed out
12	Rotate the bed in

ROTABED CARE BED USER MANUAL



Distributed by Vital Mobility Medical Supplies Inc. www.vitalmobility.ca