90580 RS4 Patient Transfer Device User Instructions



Introduction

The RS4 Transfer Device provides a safe and easy solution for a carer wishing to transfer a user. This transfer device is very manoeuvrable and light to use.

Features & Benefits

The RS4 transfer device enables users to participate in transfers, and therefore improving muscle tone. This product is ideal for transferring users from room to room and hence, increasing the user's independence.

For those users who can raise from a seated position to a standing position, the RS4 transfer device is ideal. The carer will rotate the seat pads and the user then stands on the footplate provided. The carer will then lower the seat pads and the user can now sit back, have their legs supported by the knee pad and hold on to the horizontal bar in front of them, making them feel secure.

The 4 wheels, (2 of which are braked) enable this aid to be manoeuvred easily from room to room. The narrow width of this device enables the carer to manoeuvre easily through standard doorways. The transfer device can be wheeled directly up to a toilet, with wheels positioned either side of the W/C, offering the user more dignity. To sit down, the above process is reversed.

Note: The RS4 transfer device has adjustable width legs, enabling the device to be positioned around wider riser recliner armchairs.

Safety Recommendations:

- Always wear appropriate footwear when operating the RS4.
- The user should not be left unattended whilst seated in the RS4.
- The user should not lean outside of the RS4's footprint.
- Do not exceed the Max. user weight of 185kg
- The castor brakes should always be applied except when the user is being transferred in the RS4.
- The RS4 may not be suitable for all users. A risk assessment should be carried out prior to use. The user must be able to bear weight.
- Not all accessories are suitable for the RS4 and/or the user. A risk assessment should be performed prior to use.
- A carer should always counterbalance the device whilst is it being used by a user.
- If used with a wheelchair, then the wheelchair brakes should be applied and the leg rests removed prior to operation.
- Do not tilt or lever the device during use. All 4 castor wheels should be in contact with the ground at all times.
- The unit is designed for indoor use and should only be used on a level surface.

Parts Description



Use of the Product -

Transferring to the Able Assist

- Position the RS4 close to the user requiring transfer.
- Spread the legs on the RS4 to give greater stability. Do this by pushing down on the pedal as shown below.



3. Apply the brakes on the rear castors, by pressing down on the locking tab.



4. Flip up the Seat Pads so the user can occupy the RS4.



5. The user's feet should be positioned on the footplate. The user should then grab the hand rail. Using the assistance from the handrail, the user should now be able to stand and push the front of their lower legs against the knee pad. 6. Once the user is fully stood, the Seat Pads should be lowered so that the user can perch on them. Once the user is secure, release the castor brakes by pushing up on the locking tab. The carer can then move the RS4 using the push handles as shown below.



Using the RS4 Patient Transfer Device -

Transferring From the RS4

- 1. Position the RS4 close to the seat or bed.
- Spread the legs on the RS4 to give greater stability. Do this by pushing down on the pedal as shown below.



3. Apply the brakes on the rear castors, by pressing down on the locking tab.



4. Ask the user to stand up using the Hand Rail as assistance. Lift up the Seat Pads.



5. The User can now slowly lower themselves in to the seat using the Hand Rail for assistance. The carer should hold the RS4 by the push handles during this operation.



6. The user should now remove their feet from the footplate and the carer can release the castor brakes. The RS4 can now be wheeled away for storage.

Using the RS4 with a Chair

The RS4 can be used to aid a user getting out of a chair, commode, toilet or wheelchair. If used with a wheelchair, then the wheelchair brakes should be applied and the leg rests removed prior to using the RS4.

 Position the user as shown below so they are facing the RS4 with their feet on the floor.



 Spread the legs if required and get the user to place their feet on the footplate.
Flip up the seat pads and apply the castor brakes.



3. The user should grab the hand rail with both hands and use this to assist them with standing as shown below:



4. Once the user is fully stood up, the carer should flip down the seat pads and the user can then perch on the pads.



The carer can then release the brakes and propel the RS4 including the user to their destination.

Adjusting the Knee Pad

The knee pad on the RS4 can be adjusted for height. This is performed by loosening & tightening the four Kneepad Adjustments knobs shown in the picture below.



To adjust the height of the knee pad, loosen the four Kneepad Adjustment knobs turning them anti-clockwise (as shown below). Reposition the knee pad to the required height then retighten all four Kneepad Adjustment knobs by turning clockwise until hand tight. (It is important to check each knob after you have tightened all four, as they may have loosened slightly during the adjustment of the other knobs.)



Specifications

Overall Length 82cm

Overall Height 106cm

Overall Width 53cm closed

73cm open

Knee Pad Measurements 39cm (w) x 26cm (h)

Knee Pad Height from Base

Plate

25-49c

Handle Height (from base) 90cm

Seat Height (from floor) 62cm (bottom)

67cm (top)

Chassis Length 87cm

Servicing and Maintenance

Cleaning:

It is recommended that the RS4 is cleaned daily as a minimum.

The device is cleaned down with a damp cloth using mild detergent and/or disinfectant. For example, a mild chloride disinfectant (solution of 10,000 parts per million) can be used. Excess water is then removed from the device using a towel or a compressed air tool. The device is then placed in a suitable environment to fully dry.

Please note that the polyurethane blue seat pads should not be cleaned with a chlorine solution.

Caution:

If a hot air dyer is used to dry the equipment, the temperature must not exceed 80°C (176°F). Do not use petroleum based solvents or similar, since this may damage the plastic parts. The device is not suitable for cleaning in an autoclave.

Servicing:

It is recommended that the device is inspected annually by a competent person.

The RS4 transfer aid is designed for minimal maintenance.

Weekly Checks:

The following weekly checks are recommended:

- Check the brakes and the secure fixing and manoeuvrability of the castors.
- Check that the transfer aid is stable, i.e. all four castors are touching the floor.
- The seat and knee pads are secure and not loose or damaged.
- The castor wheels rotate and swivel freely.
- Check that all fasteners are secure and not corroded or damaged
- Check that the leg adjustment mechanism operates smoothly and is not loose.

If any of the checks highlight a problem with the device, do not use until the problem has been addressed.

Warranty

The RS4 comes with a one year manufacturer's warranty to cover design and manufacturing defects.

This does not include accidental damage, damage as the result of misuse and/or wear and tear.

Please contact Integrityfor full warranty conditions.

This does not affect your statutory rights.

