

INSTRUCTIONS FOR USE

Alenti



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Foreword

Thank you for choosing Arjo equipment.

Your Alenti® bath chair is part of a series of quality products designed especially for hospitals, nursing homes and other health care use.

We are dedicated to serving your needs and providing the best products available along with training that will bring your staff maximum benefit from every Arjo product.

This Instructions For Use (IFU) applies to both product with scale and without scale.

Customer contact information

For questions regarding this product or other Arjo products and services, contact Arjo, an Arjo authorised representative or visit www.arjo.com.

Before using the product

The information in this Instructions For Use (IFU) is important for your safety. You must read and fully understand this IFU before using the product to help prevent potential injury. The information in this IFU is necessary for the proper and safe operation of the product.

Unauthorised modifications on any Arjo product can affect its safety and performance. Arjo will not be held responsible for any accidents or incidents resulting from such modifications to its products.

Service and support

It is necessary to perform routine maintenance to maintain the safety and reliability of the product. See the Care and preventive maintenance section for more information. Contact your local Arjo representative for spare parts.

Serious incident

If a serious incident occurs in relation to this medical device, affecting the user, or the patient, then the user or patient should report the serious incident to the medical device manufacturer or the distributor. In the European Union, the user should also report the serious incident to the Competent Authority in the member state where they are located.

Definitions in this IFU



WARNING

Warning means: Safety warning. Failure to understand and obey this warning may result in injury to you or others.

CAUTION

Caution means: Failure to follow these instructions may cause damage to all or parts of the system or product.

NOTE

Note means: This is important information for the correct use of this system or product.

Pre-sale information

GENERAL	
Intended use, the intended user group and the intended environment; including any contraindications	See Intended use on page 7
Expected lifetime of the product	See Intended use on page 7
Maximum user mass	182 kg (400 lb)
Minimum user mass	N/A
Maximum load	182 kg (400 lb)
Operating forces of controls	2.7 N
Accessories	See Parts and accessories on page 51
Detachable parts	See Hand control on page 12 See Backrest on page 13 See Battery charger on page 15 See Bedpan and bedpan holder (optional) on page 16 See Safety belt on page 17 See Battery instructions on page 36
Compatible products	See Allowed combinations on page 43
The A-weighted sound power level	51.8 dB (A)
Name and address of the manufacturer	See back page

DIMENSIONS	
Product Weight (max)	72 kg (159 lb) (bath chair, power drive and scale)
Detachable parts above 10 kg (22 lb)	None
Turning circle	See Dimensions on page 45
Overall	See Dimensions on page 45

Intended use

This equipment is intended for lifting and transporting residents to and from a bathroom in a care facility and to assist with the bathing process. Alenti must be used by appropriately trained caregivers with adequate knowledge of the care environment, its common practices and procedures, and in accordance with the guidelines in the IFU.

The bath chair should only be used for the purpose specified in this IFU. Any other use is prohibited.

Resident assessment

We recommend that facilities establish regular assessment routines. Caregivers should assess each resident according to the following criteria prior to use:

- The resident's weight should not exceed the Safe Working Load of 182 kg / 400 lb.
- The resident should be active or semi-active (i.e. able to sit upright self-supporting on the side of a bed or toilet).
- The resident should understand and respond to instructions to stay seated in an upright position.

If the resident does not meet these criteria an alternative equipment/system shall be used.

Expected service life

The expected service life of Alenti is the maximum period of useful life.

The lifetime of this equipment is ten (10) years and the service life of the safety belt is two (2) years. Depending on the storage of the battery, the use frequency and the charging intervals, the service life of the battery is 2-5 years.

The lifetime and service life are as stated providing that the preventative maintenance are being carried out in accordance with the instructions for care and maintenance in this IFU.

Depending on level of wear some equipment parts such as castors and hand control may need to be replaced during the equipment's lifetime according to information in the IFU.

Safety instructions



WARNING

To prevent injury, always read this Instructions for use and accompanied documents before using the product.



WARNING

To prevent injury, make sure that the patient is not left unattended at any time.



WARNING

To prevent the product in use from tipping, do not raise or lower other equipment close to it and be aware of stationary objects when lowering.



WARNING

To prevent the product from tipping and the patient from falling, do not use the product on floor with recessed drains, holes or slopes exceeding a ratio of 1:50 (1.15°).



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.



WARNING

To prevent explosion or fire, never use the product in oxygen-rich environment, in presence of heat source or flammable anaesthetic gases.



WARNING

To prevent entrapment, make sure to keep the patient's hair, arms and feet close to the body and use designated grab supports during any movement.

Preparations

Actions before first use

(9 steps)

1. Check the package for damage. If the package looks damaged, contact the transport agency. Do NOT use the product.
2. Check that all parts are in place. Compare with Parts designation in this IFU. If any part is missing or damaged - do NOT use the product.
3. Read this IFU.
4. Unpack the battery charger and install it according to the battery charger IFU.
5. Perform a functionality test according to section Care and preventive maintenance on page 37.
6. Disinfect the product according to section Cleaning and disinfection on page 34.
7. Prepare an area that is dry, with good ventilation and out of direct sunlight for storage of the product.
8. Store the IFU in a designated area where it is easily accessible at all times.
9. Make sure to have set up routines for assistance and rescue in case of a patient emergency.

Actions before every use

(3 steps)

1. Check that all parts are in place. Compare with Parts designation in this IFU. If any part is missing or damaged - do NOT use the product.

2.



WARNING

To prevent cross-contamination, always follow the cleaning and disinfection instructions in this IFU.

Clean and disinfect the product.

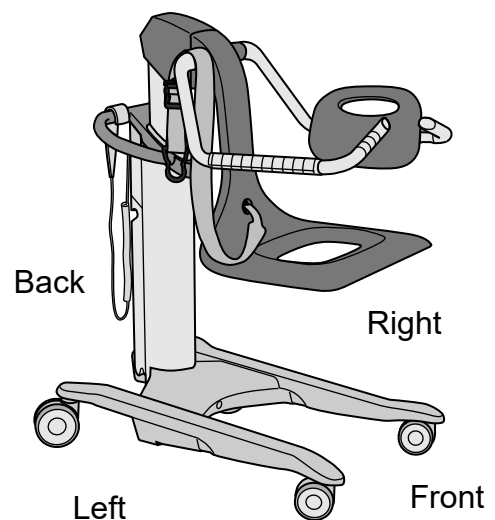
3. Make sure the battery is charged.

The Alenti bath chair directions

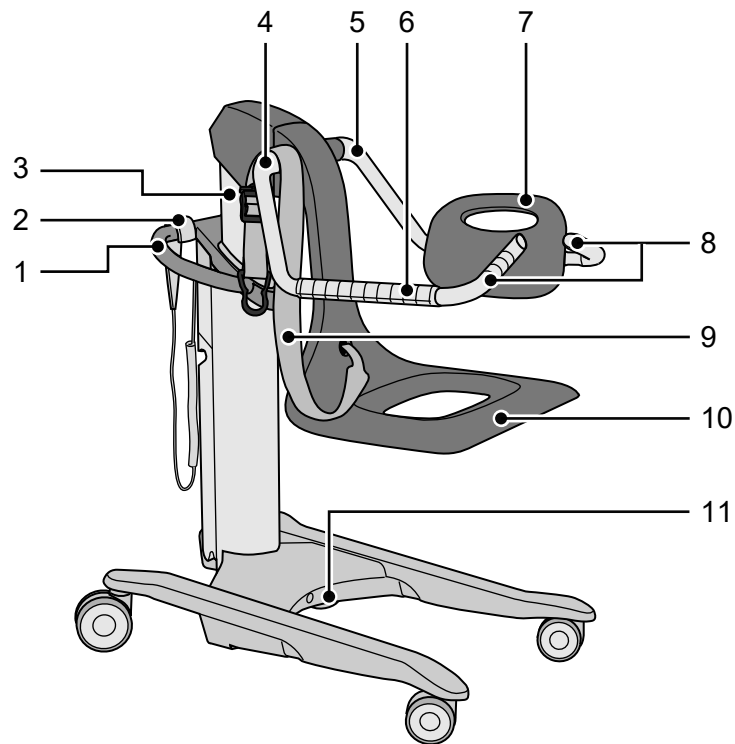
The driving direction during transfer is according to the illustration below.



The directions right, left, front and back in this IFU are given below.



Parts designation



1. Positioning handle

2. Hand control

3. Bath chair pillar

4. Hand rest - handle arm

5. Backrest - handle arm

6. Hand rest

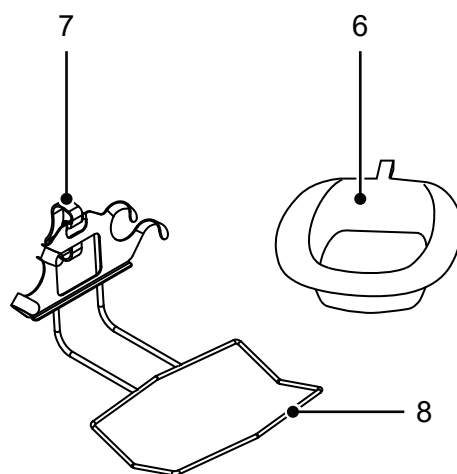
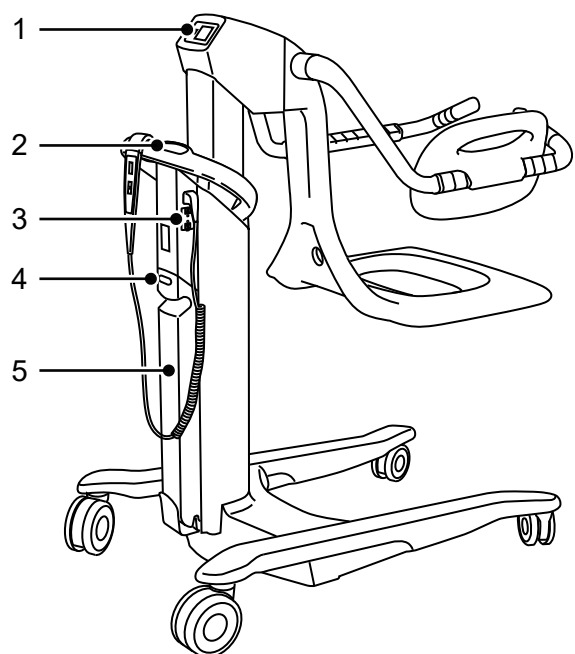
7. Backrest

8. Transfer handles

9. Safety belt

10. Seat

11. Central Brakes



1. Scale (optional)
2. Control panel
3. Emergency high/low

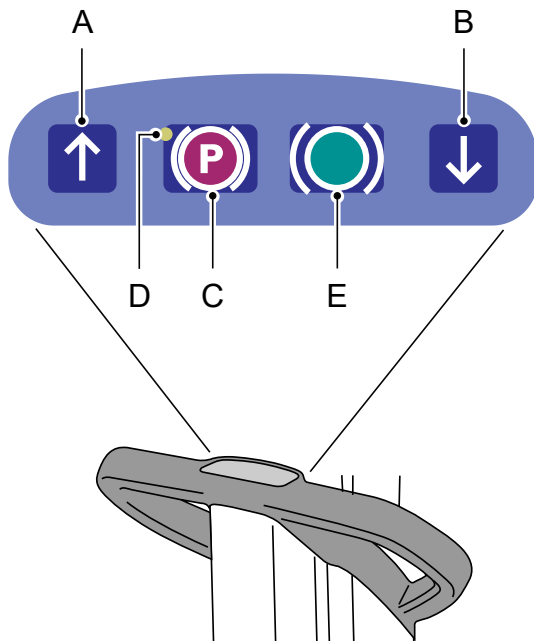
4. Battery release button
(Emergency stop)
5. Battery

6. Bedpan (optional)
7. Bedpan holder handle
(optional)
8. Bedpan holder (optional)

Product description/functions

Control panel

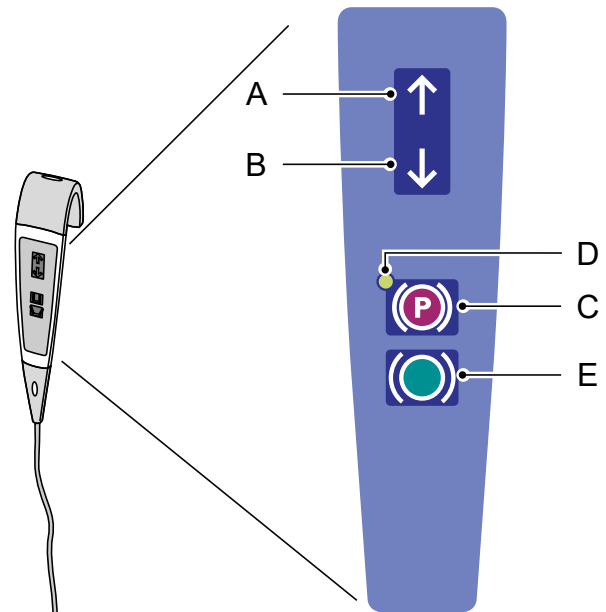
The control panel has four control buttons.



- Press the Raise button (A) in order to raise the bath chair.
- Press the Lower button (B) in order to lower the bath chair.
- Press the Brake button (C) to activate the brakes. A flashing LED light (D) indicates when the brakes are active. The LED light will later turn itself off.
- Press the Brake Release button (E) to release the brakes.

Hand control

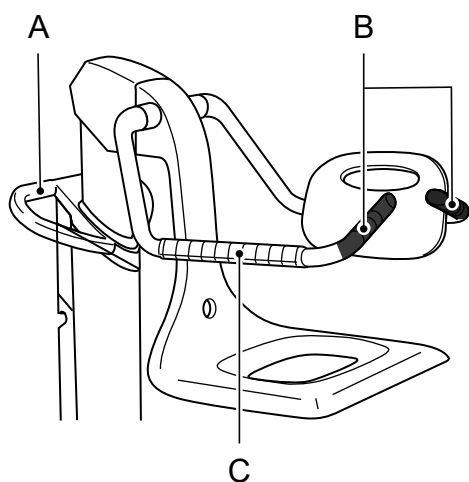
The hand control has an integrated hook which makes it easy to attach to various parts of the bath chair.



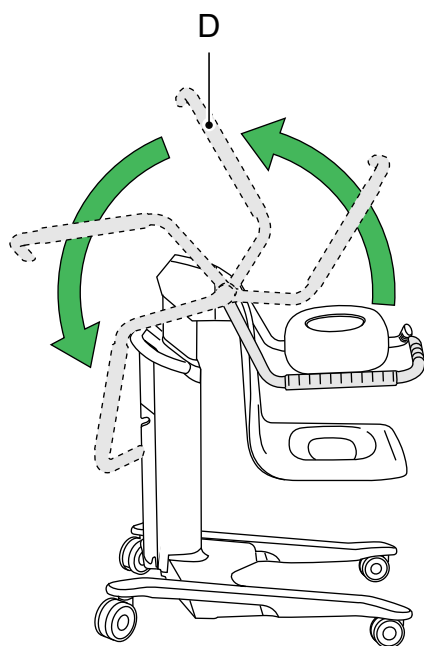
Unhook the hand control and hold it in your hand.

- Press the Raise button (A) in order to raise the bath chair.
- Press the Lower button (B) in order to lower the bath chair.
- Press the Brake button (C) to activate the brakes. A flashing LED light (D) indicates when the brakes are active. The LED light will later turn itself off.
- Press the Brake Release button (E) to release the brakes.

Positioning handle, transfer handles, hand rest and handle arms



- Use the positioning handle (A) for positioning the bath chair near a bath or bed.
- Use the transfer handles (B) during transfer.
- The hand rest (C) is for the patient to hold on to with his or her hands. The hand rest is also used as an attachment for the backrest.
- The handle arms (D) can be folded backwards during stationary transfers and during bath.



Central brakes

The brakes are two cylinders, placed under the chassis, operated from the control panel or the hand control.

The brake action is achieved when the cylinders descend and make contact with the floor.

Backrest

The backrest can be attached on either hand rest.

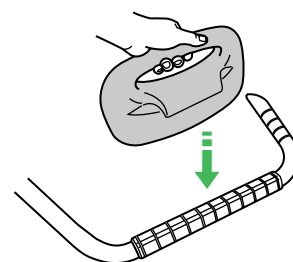
Choose backrest side

Before placing the patient in the bath chair, choose which side of the bathtub the bath chair will be positioned on.

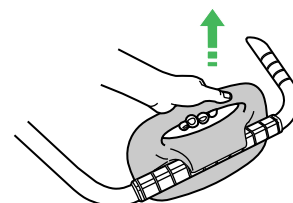
- If the bath chair will be positioned on the left side of the bathtub, place the backrest on the left hand rest.
- If the bath chair will be positioned on the right side of the bathtub, place the backrest on the right hand rest.

Attach and remove the backrest

- Attach the backrest by pressing it down on the hand rest.

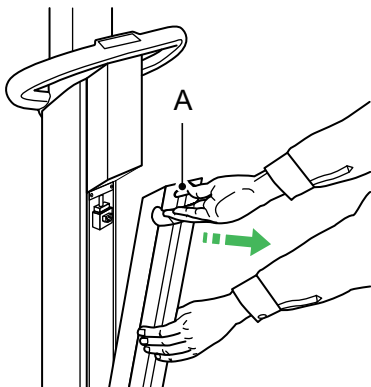


- Remove the backrest by pulling it upwards.



Emergency stop

If, for any reason, the bath chair does not respond to the control buttons, you can quickly stop the movement by pressing the battery release button (A) and pulling out the battery.



Contact your local Arjo representative before using the bath chair again.

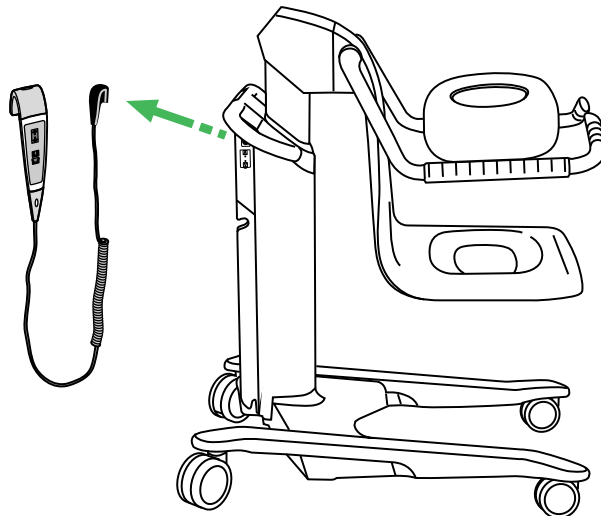
Automatic safety stop

To prevent getting pinched between the bath chair and another object, the bath chair is equipped with an automatic safety stop feature. The bath chair automatically stops when lowered onto a fixed object.

Emergency high/low (2 steps)

If, for any reason, the bath chair does not respond to the control buttons, raise or lower it using the emergency high/low function.

1. Unplug the hand control.

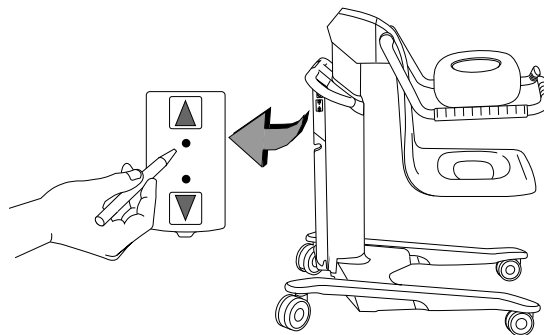


- 2.

CAUTION

To prevent damage to the emergency high/low function, do not use an object with a sharp tip when pressing into the holes.

Press a blunt, thin object (for example a pen) into one of the holes in the panel.



- Press it into the hole next to the "up arrow" in order to raise the bath chair.
- Press it into the hole next to the "down arrow" in order to lower the bath chair.

NOTE

The emergency high/low overrides important safety functions such as the automatic safety stop.

The emergency high/low shall only be used when both the control panel and hand control are out of order.

NOTE

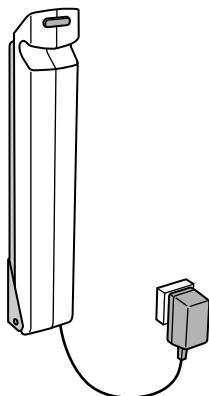
A continuous beeping sound is heard during the emergency "up" and "down" movement.

Contact your local Arjo representative before using the bath chair again.

Battery charger

Attach the battery charger to a suitable wall and connect it to a wall socket.

For information on how to install and use the battery charger, see the battery charger IFU.

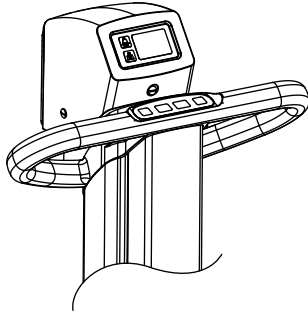


Accessory description

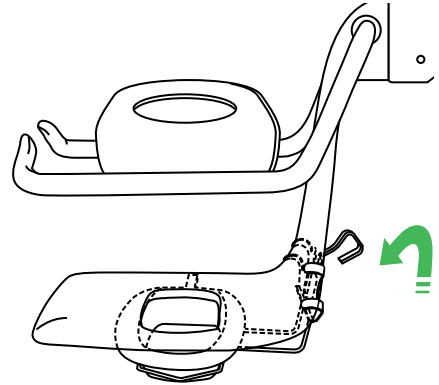
Scale (optional)

The scale is located on the lift pillar.

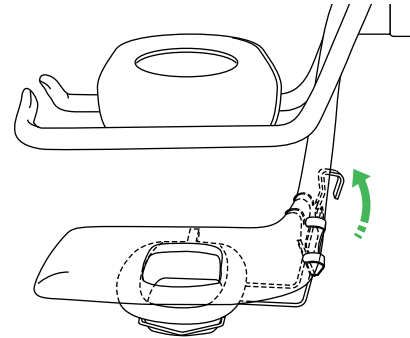
For information on how to use the scale, if available, refer to the scale IFU.



2. The bedpan holder fits onto the back of the seat of the bath chair.



3. Fold up the bedpan holder handle into a locked position.



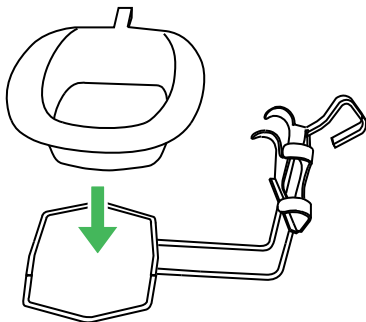
Bedpan and bedpan holder (optional) (3 steps)



WARNING

To prevent entrapment or pinching of genitals, make sure there is enough clearance during movement over the bathtub edge, toilet, bedpan or other furniture.

1. Fit the bedpan into the holder.



Safety belt

(14 steps)

Use the safety belt at all times.

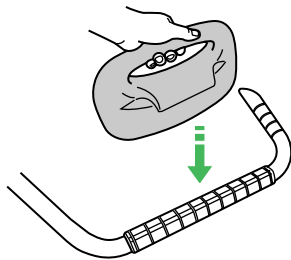
Exceptions can be made while patient is securely positioned in the bathtub and during stationary transfers to and from the bath chair.

The safety belt helps the patient stay positioned properly on the seat.

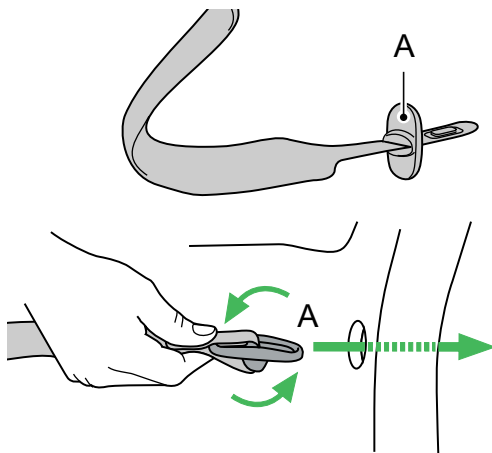
Always inspect the safety belt before use, to make sure it is in good condition, without any loose threads, tears or other defects.

Always attach the safety belt before the patient is seated in the bath chair.

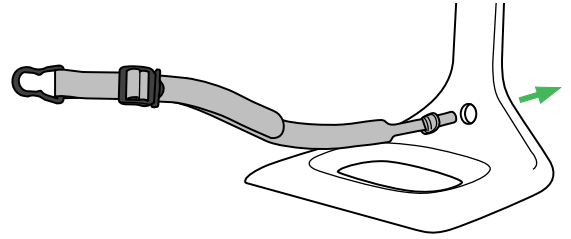
1. Attach the backrest by pressing it down on the hand rest.



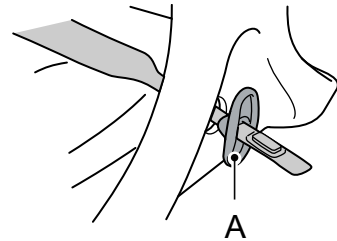
2. Turn the safety belt stop plate (A) so it gets entirely in contact with the safety belt.



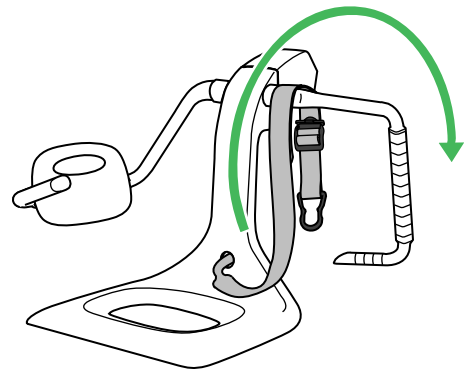
3. Insert the safety belt end through the hole in the seat.



4. The safety belt stop plate (A) will self lock at the back of the seat, preventing the safety belt from coming loose from the seat.

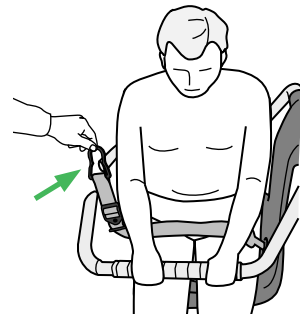


5. Fold the hand rest-handle arm backwards.



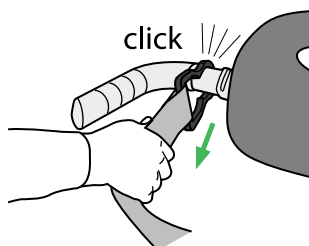
6. Put the belt around the upper part of the hand rest-handle arm.

7. Position the patient on the seat and fold the hand rest-handle arm forward.

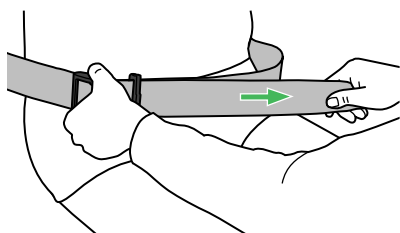


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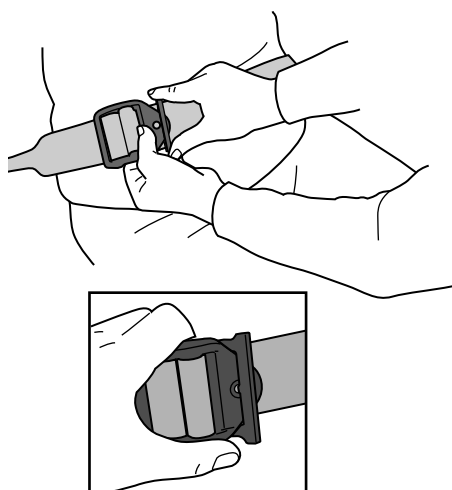
8. The patient's hands should be placed on the hand rest.
9. Place the safety belt around the patient's waist.
10. Fasten the safety belt clip to the backrest-handle arm.



11. Tighten the safety belt so that it is close to the patient's body.



12. Lock the safety belt with the lock plate. Make sure that the belt strap is tight in the buckle.



13.



WARNING

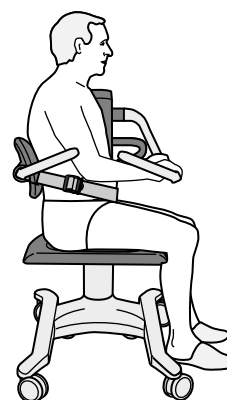
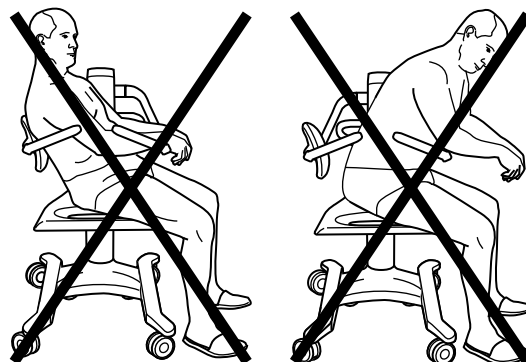
To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.



WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.

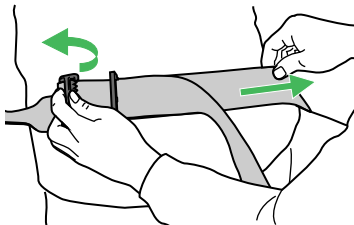
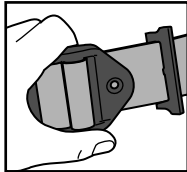
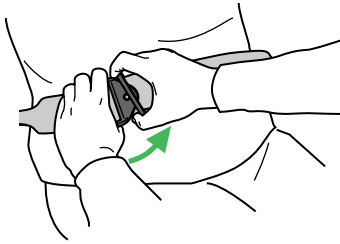
Make sure the patient is in an upright position in the centre of the seat.



- The buttocks is at the back of the seat.
- The back is against the backrest.
- The hands are on the hand rest.

Continued on next page

14. When loosening the safety belt, unlock the locking plate and loosen the belt strap.



NOTE

When the safety belt is not in use, put the safety belt hook end around the top of the hand rest-handle arm.

Make sure that the safety belt does not touch the floor.

Transfer the patient



WARNING

To prevent entrapment, make sure to keep the patient's hair, arms and feet close to the body and use designated grab supports during any movement.



WARNING

To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.



WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.

Before the patient is transferred to the bath chair, make sure that the bath chair and the patient are prepared.

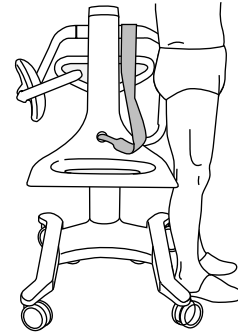
- The backrest is attached to the correct side of the bath chair.
- The safety belt is mounted on the bath chair.
- The patient is undressed and covered. If using a robe, put it on front to back (opening towards patient's back).
- The patient is in a correct sitting position.

After each use, disinfect the bath chair to prevent cross-contamination. See Cleaning and disinfection on page 34.

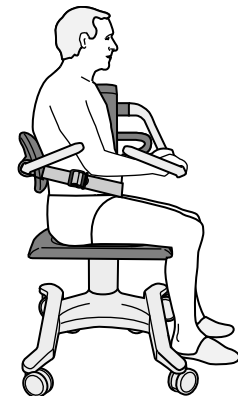
Transfer from a standing position (11 steps)

1. Activate the brakes on the bath chair and make sure that they are locked.
2. Fold back the hand rest-handle arm.

3. Adjust the height of the bath chair so that the height of the seat is levelled with the back of the patient's knees.



4. Have the patient back up to the bath chair and feel the chassis gently against his or her hollow of the knees.
5. Help the patient to sit down.
6. Fold forward the bath chair hand rest-handle arm so that the patient can hold on to it.
7. Make sure the patient is in an upright position in the centre of the seat.



- The buttocks is at the back of the seat.
- The back is against the backrest.
- The hands are on the hand rest.

8. Secure the patient with the safety belt.

Continued on next page

9.



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.

Adjust the bath chair to an ergonomic height for the caregiver and safe for moving the patient.

10. Release the brakes on the bath chair.

11. Transfer the patient and the bath chair to the bathtub using the transfer handles.

Transfer to a standing position

(4 steps)

1. Lower the bath chair until the patient's feet are in contact with the floor.
2. Activate the brakes on the bath chair and make sure that they are locked.
3. Fold back the hand rest-handle arm, away from the patient.
4. Release the safety belt, put the belt around the upper part of the hand rest-handle arm and help the patient to stand up.

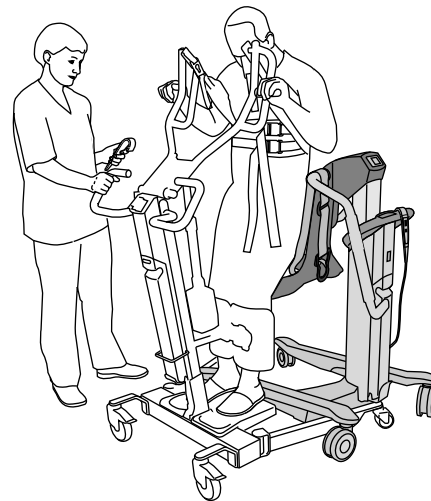
Transfer from a standing and raising aid

(14 steps)

Arjo has compatible standing and raising aids that can be used with the Alenti bath chair. They are Sara 3000 and Sara Plus.

1. Fold back the bath chair hand rest-handle arm.
2. Position the standing and raising aid with the patient in front of the bath chair seat.

3. Make sure the bath chair is as close as possible to the standing and raising aid, with the patient's back towards the bath chair seat.



4. Activate the brakes on the bath chair and make sure that they are locked.
5. Lower the patient until he or she is sitting on the bath chair seat.
6. Unhook the sling.
7. Fold forward the bath chair hand rest-handle arm so that the patient can hold on to it.
8. Raise the bath chair until the patient's feet are free from the standing and raising aid.
9. Remove the sling from the patient.
- 10.



WARNING

To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.

Continued on next page



WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.

Make sure the patient is in an upright position in the centre of the seat.

- The buttocks is at the back of the seat.
- The back is against the backrest.
- The hands are on the hand rest.

11. Secure the patient with the safety belt.

12. Remove the standing and raising aid.

13.



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.

Adjust the bath chair to an ergonomic height for the caregiver and safe for moving the patient.



14. Release the brakes on the bath chair.

Transfer to a standing and raising aid

(11 steps)

1. Lower the bath chair.
2. Face patient towards the standing and raising aid.
3. Leave the bath chair brakes unlocked.
4. Activate the brakes on the standing and raising aid.
5. Fold back the hand rest-handle arm, away from the patient.
6. Position the patient's feet onto the standing and raising aid foot support.
7. Take off the safety belt and put the belt around the upper part of the hand rest-handle arm.
8. Put the sling around the patient.
9. Attach the sling to the standing and raising aid.
10. Gently raise the standing and raising aid.
11. Release the brakes of the standing and raising aid and slowly move it and the patient away from the bath chair.

Transfer from a wheelchair

(10 steps)

The Alenti bath chair is compatible with most generic wheelchair models.

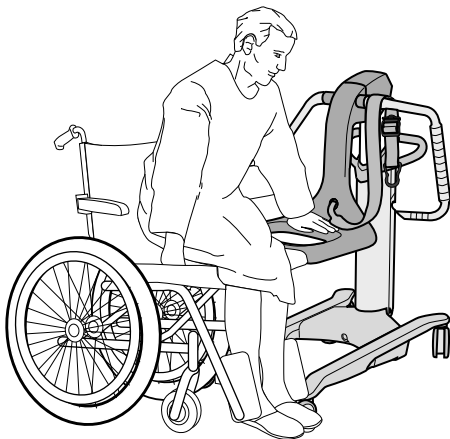
For a patient to be able to move from a wheelchair to the Alenti bath chair and vice versa, the patient must be strong enough to move himself or herself sideways and/or be able to stand up.



WARNING

To prevent falling during transfer, always make sure that the brakes are applied on all equipment being used.

1. Apply the brakes on the wheelchair.
2. Fold back the bath chair hand rest-handle arm.
3. Position and lower the bath chair seat so that it is lower than the wheelchair seat.



4. Activate the brakes on the bath chair and make sure that they are locked.
5. The patient can now move himself or herself from the wheelchair to the bath chair.
6. Fold forward the bath chair hand rest-handle arm so that the patient can hold on to it.

7.



WARNING

To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.



WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.



Make sure the patient is in an upright position in the centre of the seat.

- The buttocks is at the back of the seat.
- The back is against the backrest.
- The hands are on the hand rest.

8.



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.

Secure the patient with the safety belt.

9. Adjust the bath chair to an ergonomic height for the caregiver and safe for moving the patient.
10. Release the brakes on the bath chair.

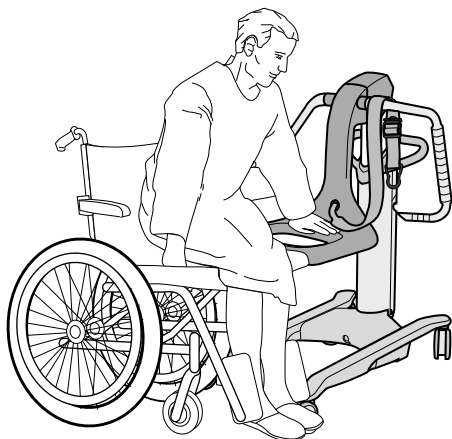
Transfer to a wheelchair

(6 steps)

1. Position the bath chair's front towards the side of the wheelchair.

Continued on next page

2. Adjust the bath chair to an appropriate height for transfer. In some cases, it's easier to transfer if the bath chair seat is higher than the wheelchair seat.
3. Activate the brakes on both the bath chair and the wheelchair.
4. Take off the safety belt and put the belt around the upper part of the hand rest-handle arm.
5. Fold back the hand rest-handle arm, away from the patient.
6. The patient can now transfer seats from the bath chair to the wheelchair.



The Alenti bath chair can be used regardless of whether the toilet is attached to the wall or to the floor.



1. Position the bath chair's front directly over the toilet bowl.



2. Lower the bath chair seat and activate the brakes.

Transfer to the toilet (3 steps)

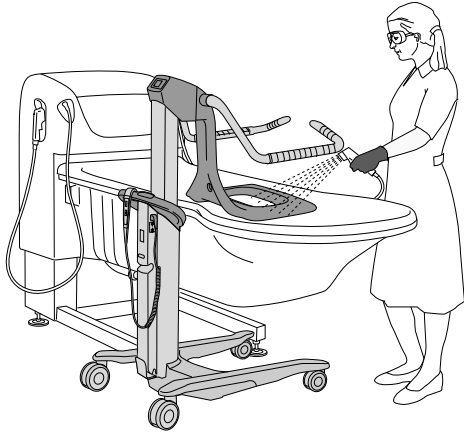


WARNING

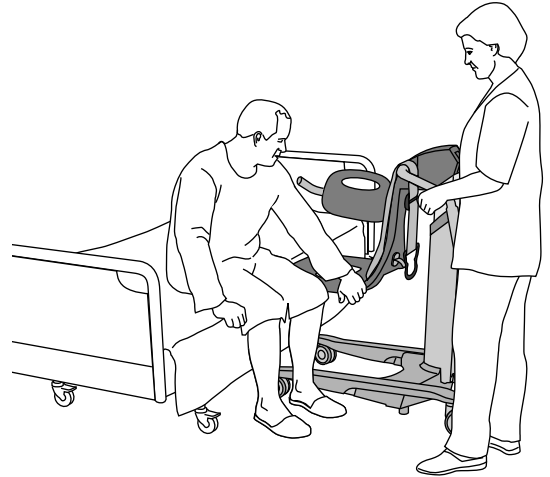
To prevent entrapment or pinching of genitals, make sure there is enough clearance during movement over the bathtub edge, toilet, bedpan or other furniture.

Continued on next page

3. Make sure to disinfect the bath chair after each use to prevent cross-contamination. See Cleaning and disinfection on page 34.



4. Position the bath chair front towards the side of the bed and with the bath chair seat lower than the bed.



Transfer from a bed - sitting (11 steps)

The Alenti bath chair is compatible with most generic hospital beds with a clearance of 150 mm (5 7/8").

For the patient to be able to move directly from the bed to the Alenti bath chair and vice versa, the patient must be strong enough to move himself or herself sideways and/or be able to stand up.

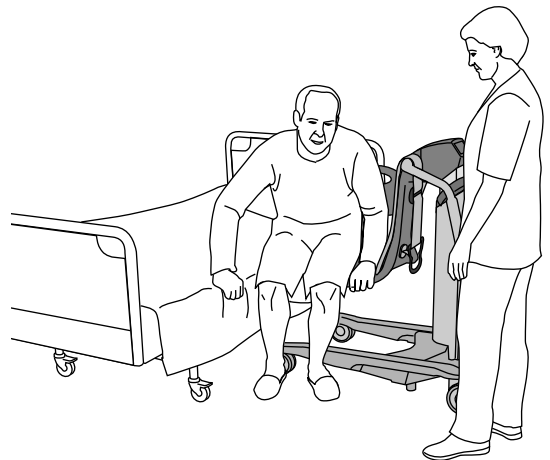


WARNING

To prevent falling during transfer, always make sure that the brakes are applied on all equipment being used.

1. Make sure that the wheel brakes on the bed are locked.
2. Let the patient sit upright on the side of the bed.
3. Fold back the hand rest-handle arm, away from the patient.

5. Activate the brakes on the bath chair and make sure that they are locked.
6. Let the patient move himself or herself from bed to the bath chair.



7. Fold forward the bath chair hand rest-handle arm so that the patient can hold on to it.

- 8.



WARNING

To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.

Continued on next page



WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.

Make sure the patient is in an upright position in the centre of the seat.

- The buttocks is at the back of the seat.
- The back is against the backrest.
- The hands are on the hand rest.

9. Secure the patient with the safety belt.
10. Release the brakes on the bath chair and move the bath chair away from the bed.
- 11.



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.

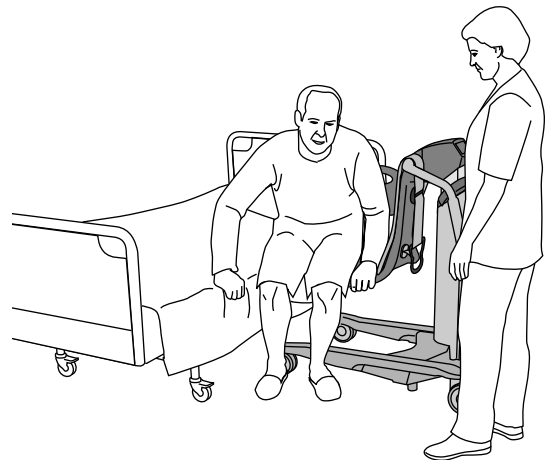
Adjust the bath chair to an ergonomic height for the caregiver and safe for moving the patient.

Transfer to a bed - sitting

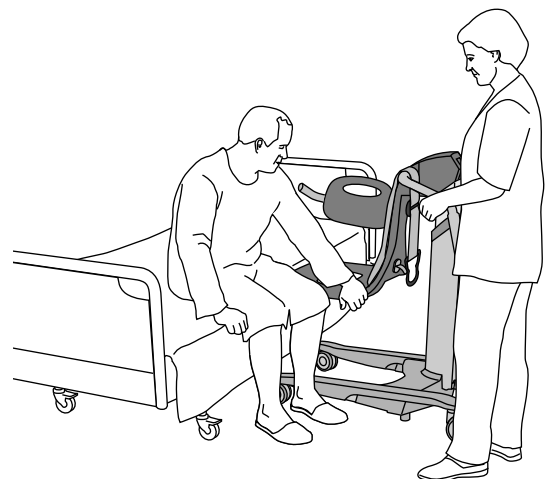
(8 steps)

1. Adjust the bath chair to an appropriate height for transfer. In some cases, it's easier to transfer if the bath chair seat is a little bit higher than the bed.

2. Position the bath chair so that its front is facing the side of the bed.



3. Activate the brakes on the bath chair and make sure that they are locked.
4. Apply the wheel brakes on the bed.
5. Take off the safety belt and put the belt around the upper part of the hand rest-handle arm.
6. Fold back the hand rest-handle arm, away from the patient.
7. Let the patient move himself or herself to bed from the bath chair.



8. Make sure the patient sits upright at the side of the bed before the bath chair is pulled away.

Transfer from a bed - laying down (19 steps)

The Alenti bath chair is compatible with most generic hospital beds with a clearance of 150 mm (5 7/8").



WARNING

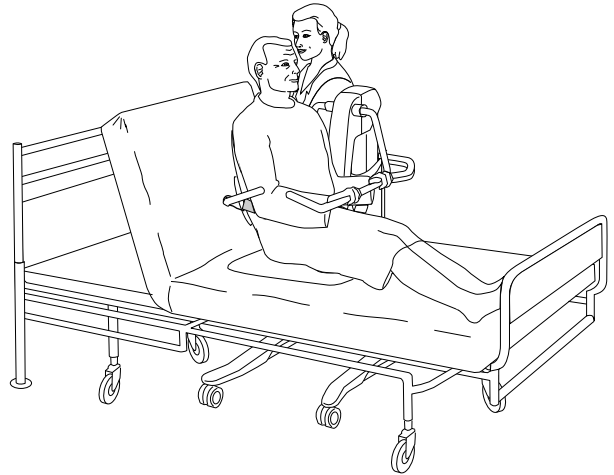
To prevent falling during transfer, always make sure that the brakes are applied on all equipment being used.

1. Apply the wheel brakes on the bed.
2. Drop the bed rail and turn the patient onto his or her side away from the bath chair.
3. Fold back both handle arms to clear the area above the bath chair seat
4. Position the bath chair's front over the bed, so the bath chair seat is on top of the bed, as close to the patient as possible.



5. Lower the seat so that it presses firmly against the bed.
6. Activate the brakes on the bath chair and make sure that they are locked.

7. Turn the patient onto his or her back and make sure that he or she is positioned correctly on the seat.
8. Fold forward the bath chair hand rest-handle arm so that the patient can hold on to it.
9. Help the patient to sit upright, either manually or by raising the head end of the bed.



10. Lean the patient forward.
11. Fold forward the backrest-handle arm and make sure it is behind the patient's back for support.
- 12.



WARNING

To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.



WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.

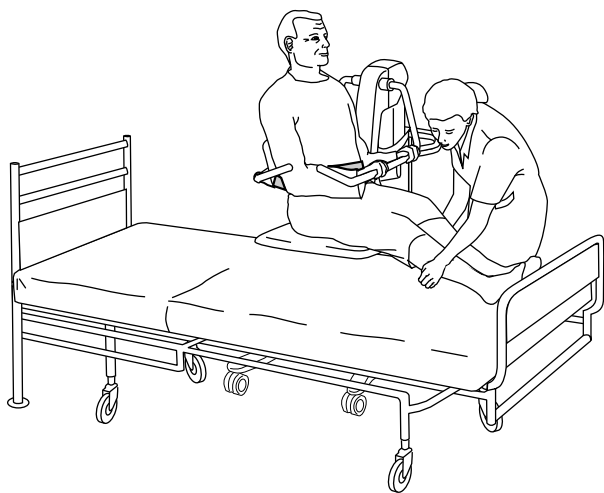
Make sure the patient is in an upright position in the centre of the seat.

- The buttocks is at the back of the seat.

Continued on next page

- The back is against the backrest.
- The hands are on the hand rest.

13. Secure the patient with the safety belt.
14. Raise the bath chair seat to a height enough to move the bath chair away from the bed.
15. Release the brakes on the bath chair.
16. Pull the bath chair away from the bed while supporting the patient's legs.



17. Make sure the bath chair is completely clear from the bed and other devices.
18. Adjust the bath chair to an ergonomic height for the caregiver and safe for moving the patient.
- 19.



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.

The patient should keep his or her hands on the hand rest.

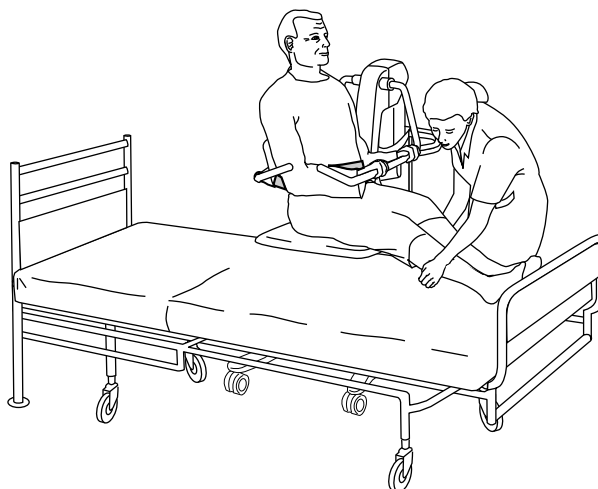
Transfer to a bed - laying down (19 steps)



WARNING

To prevent falling during transfer, always make sure that the brakes are applied on all equipment being used.

1. Drop the bed rail and apply the wheel brakes on the bed.
2. Place a towel on the bed to avoid making the bed wet from the bath chair seat, if coming from a bath.
3. Adjust the bath chair height to where the seat and genitals clears the bed.
4. Move the front of the bath chair over the bed and grab the patient's legs and lift them onto the bed.



5. Activate the brakes on the bath chair and make sure that they are locked.

Continued on next page

6.

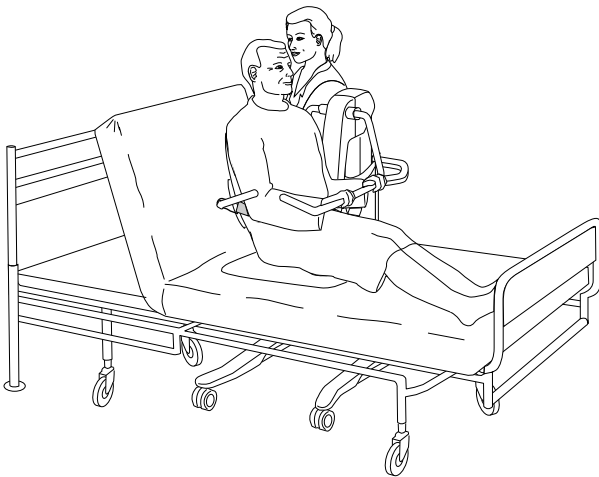


WARNING

To prevent entrapment or pinching of genitals, make sure there is enough clearance during movement over the bathtub edge, toilet, bedpan or other furniture.

Lower the bath chair so that the seat gets pressed firmly on the bed. **Make sure no body parts get pinched between the seat and bed.**

7. If needed, raise the head end of the bed to support the patient's back.



8. Take off the safety belt and put the belt around the upper part of the hand rest-handle arm.
9. Lean the patient forward and place the patient's hands on the hand rest.
10. Fold back the hand rest-handle arm, away from the patient.
11. Assist the patient to lean back against the bed.
12. Fold back the hand rest-handle arm.

13. If the head end of the bed has been raised, lower it back down.



14. Make sure the patient lays down flat on the bed before turning him or her to their side away from the bath chair and its seat.
15. Raise the bath chair seat to separate it from the bed.
16. Release the brakes on the bath chair.
17. Move the bath chair away from bed.
18. Roll the patient from the side to his or her back.
19. Pull the bed rail up.

Bathe the patient

Transfer to the bath

(14 steps)



WARNING

To prevent entrapment, make sure to keep the patient's hair, arms and feet close to the body and use designated grab supports during any movement.

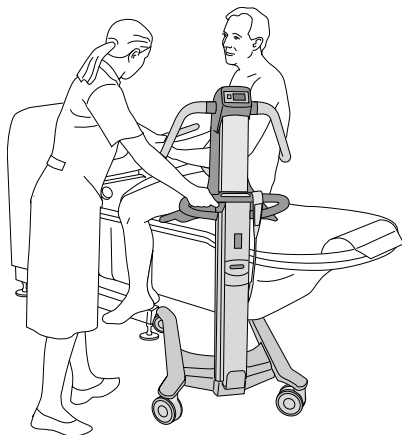


WARNING

To prevent the product in use from tipping, do not raise or lower other equipment close to it and be aware of stationary objects when lowering.

The Alenti bath chair is compatible with the Arjo System 2000 bath range and Century baths from year 2004 and up.

1. Lower the bathtub to the lowest position.
2. Adjust the bath chair height to where the seat and genitals clears the bathtub rim. When adjusting the bath chair height, make sure there is sufficient sideways clearance between the bath chair and the bathtub.
3. Position the bath chair diagonally to the head end of the bathtub.



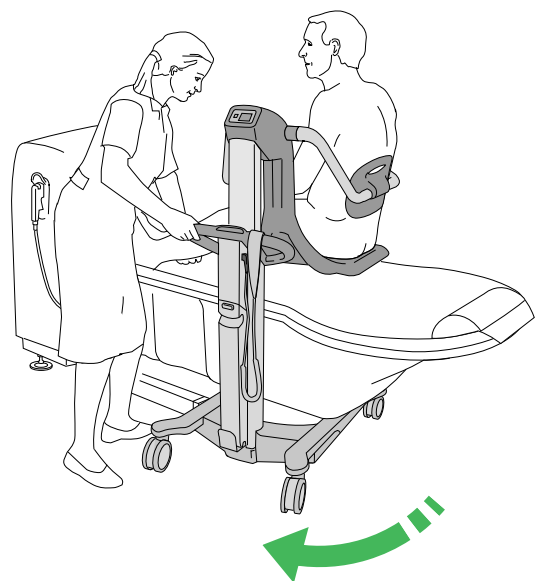
4.



WARNING

To prevent entrapment or pinching of genitals, make sure there is enough clearance during movement over the bathtub edge, toilet, bedpan or other furniture.

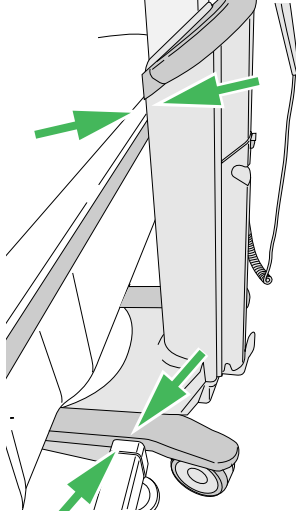
Help the patient to move his or her legs over the bathtub rim while rotating the bath chair in position.



5. Let the patient feel the water with his or her feet. Adjust the temperature, if needed.

Continued on next page

6. Centre the bath chair over the bathtub until it reaches a stop against the bathtub. Make sure the bath chair is docked against the bathtub leg and the bathtub rim.



7. Adjust the bath chair to an ergonomic working height.

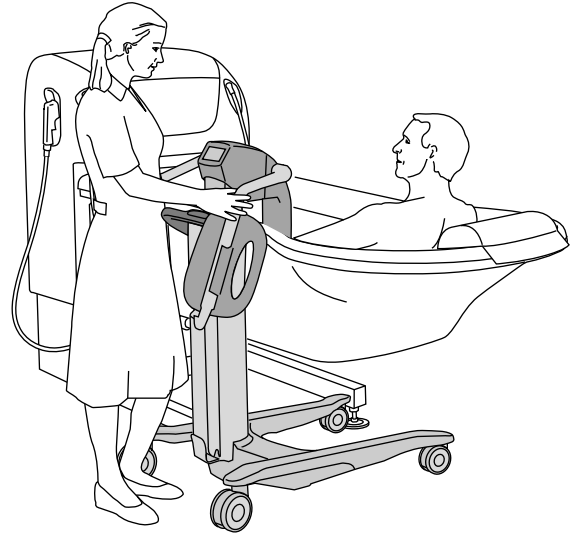
8.

 **WARNING**
To prevent entrapment or pinching of genitals, make sure there is enough clearance during movement over the bathtub edge, toilet, bedpan or other furniture.

Raise the bathtub, but make sure no body parts get pinched between the bottom of the bathtub and the seat.

9. If the patient desires and is capable, there is the option of folding away both the handles (hand and back), see steps 10 to 13. Otherwise continue to step 14.
10. Release the safety belt from the backrest handle and put the belt around the upper part of the hand rest-handle arm.
11. Lean the patient forward and place the patient's hands on the hand rest.

12. Fold back the backrest-handle arm, away from the patient, thus allowing the patient to lean back against the bathtub and the bath pillow.



13. Fold back the hand rest-handle arm, away from the patient.

14. Bathe the patient.

Transfer from the bath (16 steps)

1. After bathing, open the drain.
2. If the hand rest handle has been folded away, fold it back in front of patient.

3.

 **WARNING**
To prevent falling, make sure that the patient is positioned correctly and that the safety belt is being used, properly fastened and tightened.

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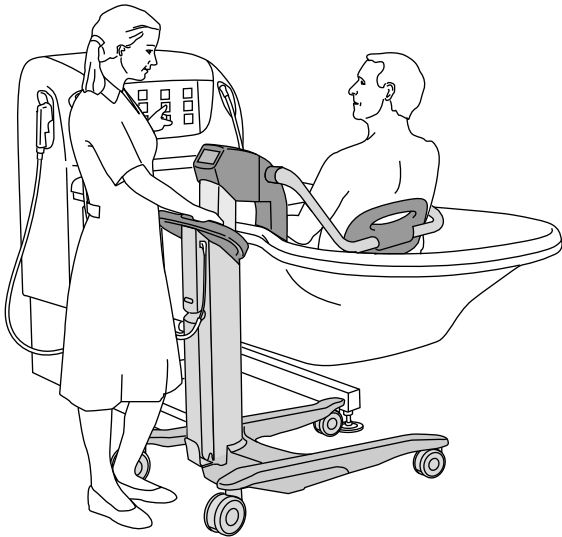
WARNING

To prevent the patient from falling out of the product, make sure that the armrests are folded down during transfer.

Make sure the patient is in an upright position in the centre of the seat.

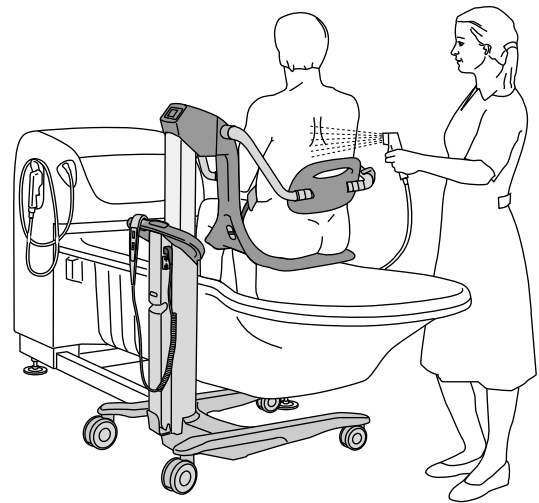
- The buttocks is at the back of the seat.
- The back is against the backrest.
- The hands are on the hand rest.

4. Lean the patient forward and fold the backrest-handle arm behind the patient.



5. Secure the patient with the safety belt.
6. To separate the bath chair seat from the bottom of the bathtub, lower the bathtub to the lowest position.
7. Start the shower and allow the patient to feel the water temperature by hand before directing it on the patient.

8. Shower the patient.



9. Dry the patient and place towels to keep him or her warm and comfortable.
10. Make sure the patient is in an upright position in the centre of the seat.
11. Raise the bath chair to a position where the seat clears the edge of the bathtub rim.
- 12.



WARNING

To prevent the patient from falling, always make sure the product is in the lowest possible position before attempting to transfer, dress or undress the patient.

Shower the patient's feet and dry them. Also dry the underside of the seat, to prevent water from dripping on the floor when moving the bath chair away from the bathtub.

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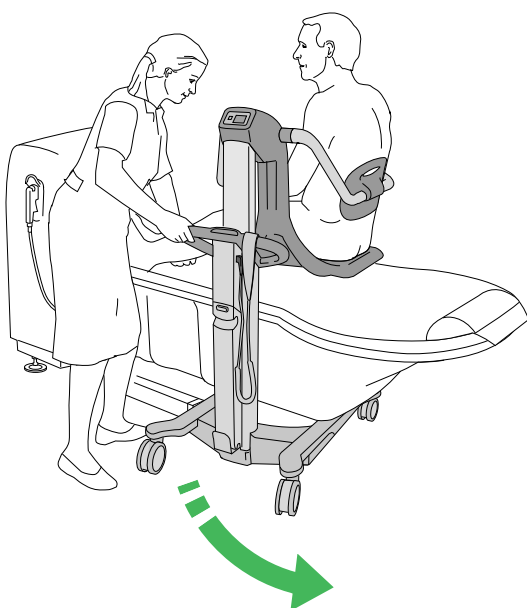
13.



WARNING

To prevent entrapment or pinching of genitals, make sure there is enough clearance during movement over the bathtub edge, toilet, bedpan or other furniture.

Help the patient to move his or her legs over the bathtub rim while rotating the bath chair away from the bathtub.



14.



WARNING

To prevent the product in use from tipping, do not raise or lower other equipment close to it and be aware of stationary objects when lowering.

Make sure the bath chair is completely clear from the bathtub and other devices to avoid undesired contact between these.

15. Lower the bath chair until the patient's feet are in contact with the chassis.

16. Make sure to disinfect the bath chair after each use to prevent cross-contamination. See section Cleaning and disinfection on page 34.



Cleaning and disinfection

For the best results, only use Arjo branded disinfectant.

If you have any questions regarding disinfecting the equipment or wish to order disinfectant, contact your local Arjo representative.

The following procedure should be carried out after every use and at the end of the day.

WARNING



To prevent eye and skin damage, always use protective glasses and protective gloves. If contact occurs, rinse with plenty of water. If eyes or skin become irritated, contact a physician. Always read the IFU and the Safety Data Sheet (SDS) of the disinfectant.

WARNING

To prevent cross-contamination, always follow the cleaning and disinfection instructions in this IFU.

WARNING

To prevent eye or skin irritation, never disinfect in the presence of a patient.

CAUTION

To prevent damage on the equipment only use Arjo branded disinfectants.

Accessories for disinfecting the bath chair

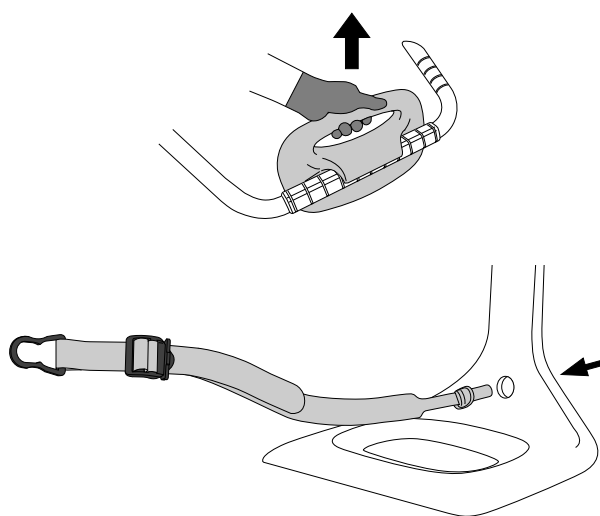
- Protective glasses
- Protective gloves
- Spray bottle with disinfectant solution

- Spray bottle with water
- Cloths
- Disposable towels
- Soft bristle brush
- Long-handled soft bristle brush

Cleaning and disinfection (17 steps)

Removing visual residue

1. Remove the backrest and safety belt and place them at the bottom of the bathtub.



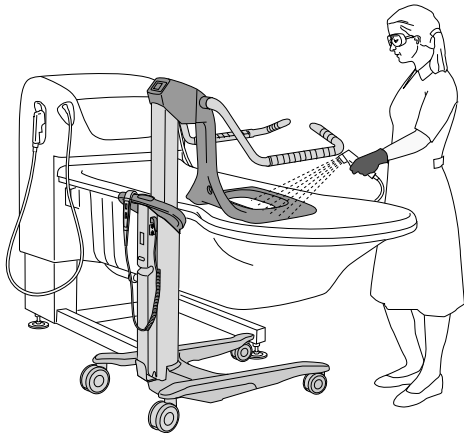
2. Position the bath chair over the bathtub and lower it down.
3. Clean the bath chair from visible residue with a cloth soaked in water. Alternatively shower with water using a brush and/or wipe with a cloth.
 - Clean the upper part of the bath chair (start from the top and move downwards).
 - Clean all removed parts.

Cleaning

4. Put on protective gloves and glasses.

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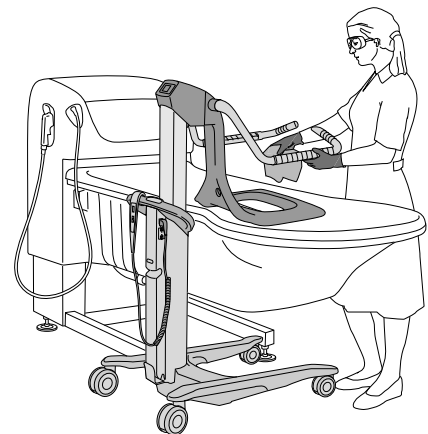
5. Most Arjo baths are equipped with a spray handle for disinfecting purposes. Read the bath system instructions on how to use the disinfectant. Check the level of the disinfectant.
6. If you do not have the integrated disinfection equipment, you can use a spray bottle containing disinfectant mixed according to the printed instructions on the disinfectant bottle.
7. Spray disinfectant on the upper part of the bath chair and on all removed parts. Use a brush soaked in disinfectant and scrub thoroughly, especially on handles and hand control.



8. Shower with water (approximately 25 °C (77 °F)) or spray with plenty of water and wipe off with a clean cloth to remove all disinfectant.
9. Soak a cloth in disinfectant and wipe all other areas of the bath chair, such as the chassis.
10. Wet a new cloth with water and remove all traces of disinfectant from all other areas of the bath chair. The cloth should occasionally be rinsed in running water when removing disinfectant.
11. If all disinfectant cannot be removed, spray water on the affected part and wipe off with disposable towels. Repeat until all disinfectant has been removed.

Disinfection

12. Spray disinfectant on the upper part of the bath chair and on all removed parts.
13. Soak a cloth in disinfectant and wipe all other areas of the bath chair, such as the chassis.
14. Allow a disinfection time according to the instructions on the disinfectant bottle label.
15. Spray or shower water (approx. 25 °C (77 °F)) on the bath chair and wipe with a clean cloth to remove all traces of the disinfectant. The cloth should occasionally be rinsed in running water when removing disinfectant.
 - Wipe the upper part of the bath chair.
 - Wipe all removed parts.
 - Wipe all other areas of the bath chair, such as the chassis.



16. If all disinfectant cannot be removed, spray water on the affected part and wipe off with disposable towels. Repeat until all disinfectant has been removed.
17. Let all parts dry.

Battery instructions



WARNING

To prevent injury, do **NOT** crush, puncture, open, dismantle or otherwise mechanically interfere with the battery.

Should the battery casing crack and cause contents to come in contact with skin or clothing, rinse immediately with plenty of water.

If contents come in contact with the eyes, rinse immediately with plenty of water and seek medical attention.

Inhalation of the contents can cause respiratory irritation. Provide fresh air and medical attention.

Charge the battery

See the battery charger IFU.

- Be careful not to drop the battery.
- Contact the appropriate local authority for advice when disposing of batteries.
- Check the label on the battery.

Low charge warning

A buzzer sound goes off when the battery reaches a low charge. The battery should then be recharged as soon as possible.

Storage of battery

- The battery is delivered charged but it's recommended to recharge the battery when received due to a slow self discharge.
- This battery will slowly self discharge when not used.
- A battery not in use should be stored in a temperature range of 0 to +30 °C (+32 to +86 °F). Cooler temperatures will extend its service life.
- For maximum battery performance, do not store the battery above 50 °C (122 °F).

Installation of charger

See the battery charger IFU.

Care and preventive maintenance

Under normal use the product is subject to wear and tear. Perform the following actions when specified to make sure that the product remains within its original manufacturing specifications.



WARNING

To prevent malfunction resulting in injury, make sure to conduct regular inspections and follow the recommended maintenance schedule. In some cases, due to heavy use of the product and exposure to aggressive environment, more frequent inspections should be carried out. Local regulations and standards may be more stringent than the recommended maintenance schedule.

NOTE

The product cannot be maintained and serviced while in use with a patient.

Preventive maintenance schedule

CAREGIVER / FACILITY OBLIGATIONS			
Action	Every day	Every week	Every 2 years
Clean and disinfect	•		
Check mechanical attachments		•	
Visually check the safety belt		•	
Check the hand control and cable		•	
Check and clean the castors		•	
Check brake function and brake pads		•	
Visually check the battery and battery charger		•	
Visually check all exposed parts		•	
Check for corrosion and damage		•	
Perform a functionality test		•	
Replace the safety belt			•



WARNING

To prevent injury to both the patient and the caregiver, never modify the product or use incompatible parts.

NOTE

Caregiver/facility obligations shall be carried out by personnel with sufficient product knowledge, following the instructions in this IFU.

Every day

Clean and disinfect

The product has to be disinfected immediately after every use. Arjo disinfectants should be used in recommended concentrations. See section Cleaning and disinfection on page 34.

Every week

Check mechanical attachments

Check the mechanical attachments by placing a foot on the chassis and pull the seat upwards with both hands. No gaps between the chassis and seat are allowed.



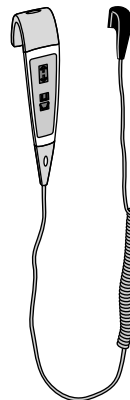
Visually check the safety belt

Check the complete length for fraying, cuts, cracks, tears, that no inner fabric is showing and that no other damage is visible. If the safety belt is damaged in any way, replace it.



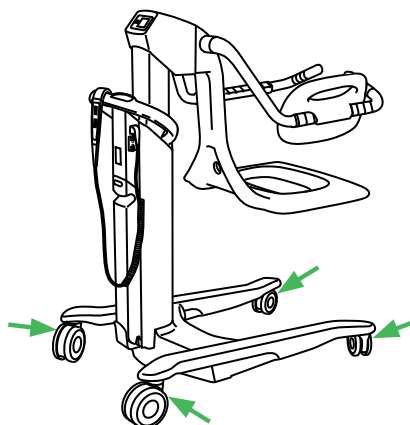
Check the hand control and cable

Visually check the condition of the hand control and its cable. Replace damaged parts.



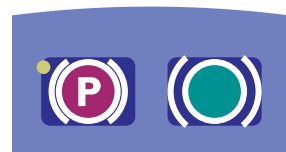
Check and clean the castors

Check that the castors are properly fixed and are rolling and swivelling freely. Clean with water (the function can be affected by soap, hair, dust and chemicals from floor cleaning).



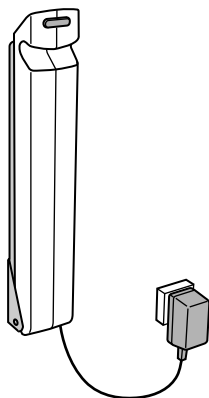
Check brake function and brake pads

Check the central brake function and brake pads by activating the brakes and try to move the bath chair. Make sure the bath chair does not move back and forward once the brakes are applied.



Visually check the battery and battery charger

Visually check the condition of the battery charger, its cable and the battery. Withdraw and replace immediately if damaged.



Visually check all exposed parts

Visually check all exposed parts, especially where personal contact is made by either the patient or caregiver. Make sure no cracks or sharp edges have developed that could cause the patient or caregiver injury or that has become unhygienic. Replace damaged parts.

Check for corrosion and damage

Check for corrosion and damage. If there is any visible corrosion or damage on parts, contact your local Arjo representative for support.

Perform a functionality test

- Test up and down motion by pressing the up and down button on the hand control and control panel.
- Test the Emergency High/Low and brakes.

Yearly checks by qualified service personnel only

The product must be serviced once a year in accordance with the Maintenance and repair manual.



WARNING

To prevent injury and/or unsafe product, the maintenance activities must be carried out at the correct frequency by qualified service personnel using correct tools, parts and knowledge of procedures. Qualified service personnel must have documented training in maintenance of this product.

ACTIONS BY QUALIFIED SERVICE PERSONNEL

Action	Every year	Every 2 years
Replace the brake pads	•	
Perform a safe working load test (local requirements)	•	
Lubricate inner profile	•	
Check the battery and battery charger	•	
Check scale calibration (if attached and not verified)	•	
Check all vital parts for corrosion and damage	•	
Perform a full feature functionality test	•	
Check mechanical attachments	•	
Check that the latest updates have been implemented	•	
Check the safety stop function	•	
Check the emergency high/low function	•	
Inspect castors	•	
Replace guide pieces, lower bushing and outer profile seal		•
Replace the plastic cross on the actuator		•

NOTE

All caregiver/facility obligations are to be checked when performing the yearly service.

Troubleshooting

PROBLEM	ACTION
The bath chair raises or lowers after the hand control button or the control panel button is released.	1. Pull out the battery and remove the patient from the bath chair. 2. Remove the hand control and put the battery back. If the failure is gone, replace the hand control. 3. If the failure still occurs, contact qualified service personnel.
The bath chair does not raise or lower when the hand control button or the control panel button is pressed.	1. Make sure the battery is connected correctly to the bath chair. 2. Make sure the battery has sufficient charge, the battery charger lamp located on the bath chair turns green when the battery is fully charged. 3. Make sure the bath chair has not been lowered onto a fixed object. If this occurs, the automatic safety stop function will turn on. 4. Use the Emergency High/Low to remove patient from the bath chair. Contact qualified service personnel.
The bath chair functions only operate with the use of the control panel, not the hand control.	1. Make sure that the hand control connection is properly connected to the socket. 2. If the problem persists, replace the hand control.
The bath chair raises and stops by itself.	Make sure that the safe working load of 182 kg (400 lb) is not exceeded. The lowering function will still operate during this scenario.
The bath chair is hard to manoeuvre.	1. Make sure that the brakes are released. 2. Make sure that the castors roll and swivel freely. If not, remove the patient from the bath chair and contact qualified service personnel.
The brakes are not functioning.	1. Make sure that the bath chair is flat on a levelled surface (floor surface must not exceed a slope ratio of 1:50). 2. If the sound signal for brake fault sounds, try moving the bath chair to a flat levelled surface and re-apply brakes. If the sound signal continues, contact qualified service personnel.
The optional integrated scale is not operating.	1. Make sure the battery is connected correctly to the bath chair. 2. Make sure the battery has sufficient charge. The battery charger lamp located on the bath chair turns green when the battery is fully charged. 3. If the problem persists, contact qualified service personnel.
The scale is showing TILT.	1. Make sure the bath chair is on a flat levelled surface. 2. If the problem persists, contact qualified service personnel.
The scale is showing no other error codes than TILT.	Contact qualified service personnel.
It is only possible to lower the bath chair.	The lifting device of this equipment is equipped with a safety nut. If the safety nut is activated, it will only be possible to lower the equipment into a safe position. In case of this scenario, stop using the equipment and contact qualified service personnel for repair of the equipment.

SOUND SIGNAL	ACTION
The bath chair has three different sound signals which indicate different faults.	
Low battery signal	If the raise button (up arrow) is pressed, the sound signal will sound for up to 10 s at rate of one beep per second. Recharge the battery. If the sound signal continues, contact your local Arjo service technician.
Brake fault	If any of the buttons are pressed, the sound signal will sound for up to 10 s at a rate of 4 beeps per second. The LED on the control panel and the hand control will also light up. This sound signal indicates a brake failure. Try moving the bath chair to a flat levelled surface and re-apply brakes. If the sound signal continues, contact your local Arjo service technician.
Circuit board fault	This sound signal will continue to sound up to 5 s at a rate of 4 beeps per second, followed by a 30 s pause. The sound signal can only be stopped by removing the battery. This sound signal indicates a fault in the circuit board. If the sound signal starts while the patient is using the bath chair, complete the immediate task such as bathing or transfer. Then contact your local Arjo service technician.

NOTE

If the problem cannot be solved with the written troubleshooting actions, please contact an Arjo authorised service technician.

Technical specifications

ALENTI BATH CHAIR MODEL CDB 81XX	
Safe Working Load (SWL) (Max patient weight)	182 kg (400 lb)
Weight of bath chair	67 kg (148 lb)
Maximum weight of bath chair (bath chair, power drive and scale)	72 kg (159 lb)
Colour	Grey/ bordeaux-red/blue
Medical equipment	Type B 
Sound level	51.8 dB (A)
Mode of operation	ED maximum 10 %; Maximum 2 minutes ON; Minimum 18 minutes OFF
Operating forces of controls	2.7 N
Battery No. NDA0100-XX	Sealed lead-acid battery 24 V, 4 Ah
Battery charger	NDA 1200-EU, NDA 2200-GB, NDA 4200-US, NDA 6200-AU and NDA8200-INT
Protection class - Bath chair	IPX4
Protection class - Hand control	IPX7
Insulation class	Class II
Degree of fire protection	In accordance with standard EN/ISO 60601-1
Pollution degree	2

TRANSPORT, STORAGE AND OPERATION	
Ambient temperature range	-20 °C to +70 °C (-4 °F to +158 °F) Transport and storage +10 °C to +40 °C (+50 °F to +104 °F) Operation
Relative humidity range	10 % - 80 % Transport and storage 30 % - 75 % Operation
Atmospheric pressure range	500 - 1100 hPa Transport and storage 800 - 1060 hPa Operation

ALLOWED COMBINATIONS	
The Alenti bath chair integrates with the following products:	
Arjo equipment	Sara 3000, Sara Plus, System 2000, Malibu 1600 and Malibu 1700, Classic Line 2 and Symbliss bath
Generic Wheel Chair	Most models
Generic Hospital Beds	Most models with minimum bed to floor clearance 150 mm
No other combinations have been assessed by Arjo (manufacturer). The facility shall assess any other combination by performing compatibility testing themselves, hereby transferring the responsibility for a safe equipment combination to the facility.	

RECYCLING

The device should be recycled according to national regulations

Package

Wood, corrugated cardboard and plastic are recyclable

END OF LIFE DISPOSAL

- All batteries in the product must be recycled separately. Batteries are to be disposed of in accordance with national or local regulations.
- Slings including stiffeners/stabilizers, padding material, any other textiles, polymers or plastic materials etc. should be sorted as combustible waste.
- Lift systems that have electrical and electronic components or an electrical cord should be disassembled and recycled per Waste of Electrical and Electronic Equipment (WEEE) or in accordance with national or local regulations.
- Components that are primarily made up of different kinds of metal (containing more than 90 % metal by weight) for example sling bars, rails, upright support etc., should be recycled as metals.

NOTE

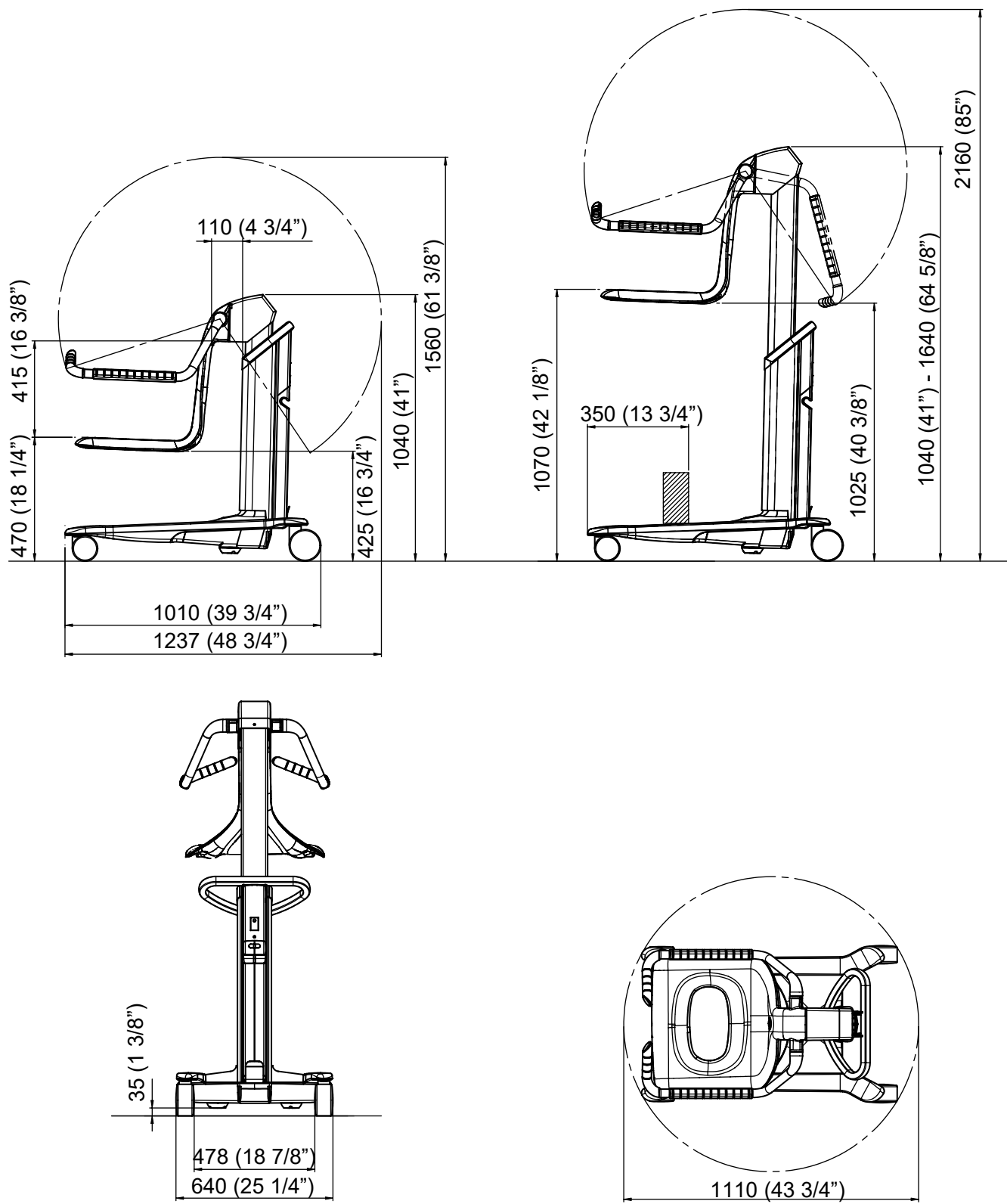
All material used in the Alenti bath chair complies with established biocompatibility standards and have been tested accordingly (ISO 10993-5).

The body supporting material in the seat and backrest is PUR (polyurethane).

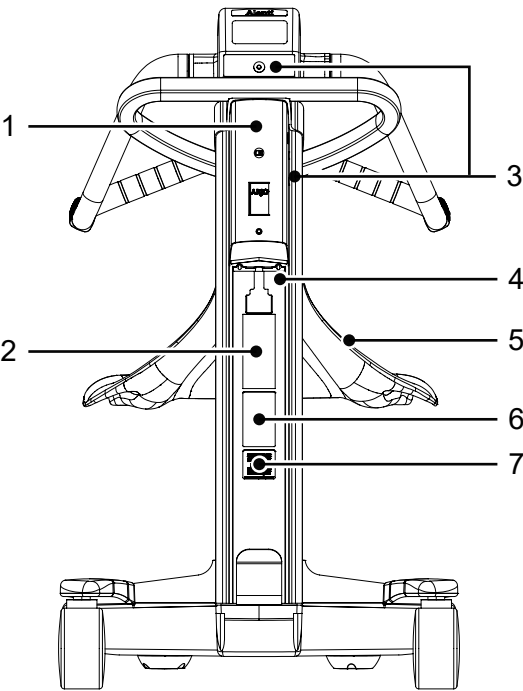
Dimensions

Measurements in mm (inches). Stroke: 590 mm (23 1/4")

Minor measurement deviations might occur between products.



Labels



1. Read the IFU label

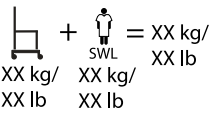
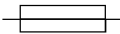
2. Data label - States technical performance and requirements, e.g. Input Power, Input Voltage and maximum Patient Weight etc.

3. Scale label
4. Battery label - States safety and environmental information for the battery.

5. Applied Part

6. Approval label

7. Identification Label - States the product identification, serial number and year and month of manufacturing.

SYMBOL EXPLANATION	
SWL	Safe Working Load
 = XX kg/ XX lb	Total mass of equipment including its Safe Working Load
	Lifting stroke 590 mm (23 1/4")
24V DC	Supply voltage
MAX: 200 VA	Maximum power
	Fuse F1 - F10AL 250 V, Fuse F2 - T2.5AL 250 V
IPX4	X: The protection against ingress of objects is not specified for this product. 4: Protection against splashing water.
IPX7	X: The protection against ingress of objects is not specified for this product. 7: Protection against the effects of temporary immersion in water

Continued on next page

SYMBOL EXPLANATION	
	Type B Applied part. Protection against electrical shock in accordance with IEC 60601-1. Applied parts are considered to be: seat, including all parts attached to it.
ED MAX 10%	Mode of operation for Hi/Lo function: ED maximum 10%; Maximum 2 minutes ON; Minimum 18 minutes OFF
NDA0100-XX	Product number of the battery
	CE marking indicating conformity with European Community harmonised legislation. Figures indicate Notified Body supervision when product is fitted with scale.
	CE marking indicating conformity with European Community harmonised legislation. (Product without scale)
	A battery is the power source of this product
	Refer to instruction manual/ booklet - Instructions for use should be read
	Separate electrical and electronic components for recycling in accordance with the European Directive 2012/19/EU (WEEE)
	Classified by Underwriters Laboratories Inc. with respect to electrical shock, fire, mechanical, hazards and other specified hazards only in accordance with: AAMI ES60601-1:2005, ES60601-1:2005/AMD1 1:2012, ES60601-1:2005/AMD2:2021 CSA-C22.2 No. 60601-1:14, Amendment 2:2022 (MOD) to CAN/CSA-C22.2 No. 60601-1:14
 Pb	Environmental danger - contains lead. Not for disposal.
	Recyclable
	Name and address of the manufacturer
	Manufacturing date
Max	Maximum capacity of the weighing instrument
Min	Minimum capacity of the weighing instrument
e	Verification scale interval

Continued on next page

SYMBOL EXPLANATION

	Metrology mark, indicating compliance with Directive 2014/31/EU (NAWI) YY = year (For Class III scales only)
	Catalogue number
	Serial number
	Temperature limitations
	Indicates that the product is a Medical Device according to EU Medical Device Regulation 2017/745.
	Unique device identifier

UNITED KINGDOM

	UK marking indicating conformity with UK Medical Devices Regulations 2002 (SI 2002 No 618, as amended) Figures indicate UK Approved Body supervision.
	UK Responsible Person & UK Importer: Arjo (UK) Ltd, ArjoHuntleigh House, Houghton Regis. LU5 5XF For Northern Ireland (NI) CE marking will still apply until further amendment to applicable regulations.

Electromagnetic compatibility

Product has been tested for compliance with current regulatory standards regarding its capacity to block EMI (electromagnetic interference) from external sources.

Some procedures can help reduce electromagnetic interferences:

- Ensure that other devices in patient-monitoring and/or life-support areas comply to accepted emissions standards.



WARNING

Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.



WARNING

Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the Alenti bath chair, including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.



WARNING

Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.

Intended Environment: Professional Healthcare Facility Environment

Exceptions: HF Surgical Equipment and the RF Shielded room of an ME SYSTEM for magnetic resonance imaging

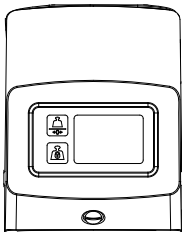
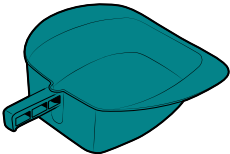
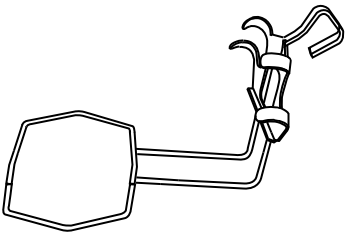
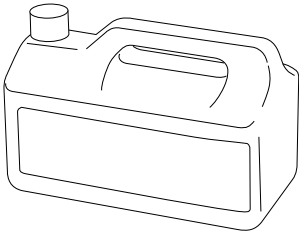
GUIDANCE AND MANUFACTURER'S DECLARATION – ELECTROMAGNETIC EMISSION

Emission test	Compliance	Guidance
RF emissions CISPR 11	Group 1	This equipment uses RF energy only for its internal functions. Therefore its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RF emissions CISPR 11	Class B	This equipment is suitable for use in all establishments, including domestic establishments and those directly connected to the public low voltage power supply network that supplies buildings used for domestic purposes.

GUIDANCE AND MANUFACTURER'S DECLARATION – ELECTROMAGNETIC IMMUNITY

Immunity test	IEC 60601-1-2 test level	Compliance level
Electrostatic discharge (ESD) EN 61000-4-2	$\pm 2\text{kV}$, $\pm 4\text{kV}$, $\pm 8\text{kV}$, $\pm 15\text{kV}$ air $\pm 8\text{kV}$ contact	$\pm 2\text{kV}$, $\pm 4\text{kV}$, $\pm 8\text{kV}$, $\pm 15\text{kV}$ air $\pm 8\text{kV}$ contact
Conducted disturbances inducted by RF fields EN 61000-4-6	3V in 0.15 MHz to 80 MHz 6V in ISM and amateur radio bands between 0.15 MHz and 80 MHz 80% AM at 1 kHz	3V in 0.15 MHz to 80 MHz 6V in ISM and amateur radio bands between 0.15 MHz and 80 MHz 80% AM at 1 kHz
Radiated RF electromagnetic field EN 61000-4-3	Professional Healthcare environment 3 V/m 80 MHz - 2.7 GHz 80% AM at 1 kHz	Professional Healthcare environment 3 V/m 80 MHz - 2.7 GHz 80% AM at 1 kHz
Proximity fields from RF wireless communications equipment EN 61000-4-3	380 MHz - 27 V/m 450 MHz - 28 V/m 710, 745, 780 MHz - 9 V/m 810, 870, 930 MHz - 28 V/m 1720, 1845, 1970, 2450 MHz - 28 V/m 5240, 5500, 5785 MHz - 9 V/m	380 MHz - 27 V/m 450 MHz - 28 V/m 710, 745, 780 MHz - 9 V/m 810, 870, 930 MHz - 28 V/m 1720, 1845, 1970, 2450 MHz - 28 V/m 5240, 5500, 5785 MHz - 9 V/m
Electrical fast transient/burst EN 61000-4-4	$\pm 1\text{kV}$ SIP/SOP ports 100 kHz repetition frequency	$\pm 1\text{kV}$ SIP/SOP ports 100 kHz repetition frequency
Power frequency magnetic field EN 61000-4-8	30 A/m 50 Hz or 60 Hz	30 A/m 50 Hz
Proximity magnetic fields EN 61000-4-39	134.2 kHz - 65 A/m 13.56 MHz - 7.5 A/m	134.2 kHz - 65 A/m 13.56 MHz - 7.5 A/m

Parts and accessories

		
Electronic scale CFA2100-01	Bedpan CDA1500-07	Bedpan holder CDA1104-90
		
For disinfectant contact the local Arjo representative	Safety belt CDA1450-035	

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At Arjo, we believe that empowering movement within healthcare environments is essential to quality care. Our products and solutions are designed to promote a safe and dignified experience through patient handling, medical beds, personal hygiene, disinfection, diagnostics, and the prevention of pressure injuries and venous thromboembolism. With over 6500 people worldwide and 65 years caring for patients and healthcare professionals, we are committed to driving healthier outcomes for people facing mobility challenges.



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