



Kombi Shower Chair Item no. 2018

User Manual



**Faaborg Rehab Technic
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1. General Information

Dear customer,

This user manual contains a description of the medical device and important guidance to ensure a correct and safe usage of the product. It is important prior to use to read this manual carefully. It is especially important to read the safety requirements and follow these. We continuously develop our products and we reserve the right to change the specifications and functions of products without further notice.

Intended use of the device

The Shower Chair is a medical device intended to be used only as seating support by individuals who require such help during bathing, showering and defecating. It is also a transport option intended to move patients from and to bathrooms and toilets. The device serves a fundamental function and makes the life of both the physically challenged user and the assistant much easier. The device should only be used indoors. Any other use is prohibited. If you have any questions please contact your dealer or directly to Faaborg Rehab Technic.

Faaborg Rehab Technic

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2. Safety requirements

- Make sure that this user manual is read by all persons using the device. Manufacturer doesn't take any responsibility for damages and/or injuries, caused by the fact that the user manual has not been followed.
- Only use the product in flawless condition.
- If defects or errors are detected you must immediately contact the dealer.
- Follow the information on the product label.
- Only use the product for the described purpose.
- Avoid making constructive changes on the device, unless you have the manufacturers written acceptance for such modifications.
- During the assembly or during the different adjustments which are possible on the device the user must take care not to squeeze the fingers or other body parts between two moving elements of the device.
- The device must only be used on a stable surface.
- All wheels **MUST** be in contact with the floor at **ALL TIMES** during use. This will ensure that the device is properly balanced and should avoid accidents.
- Do not stand on footrests, and do not sit on the edge of the seat with the legs on the footrests
- When using the device in a stationary position, the brakes **MUST** be locked.
- Each device must not be loaded with more than specified in the technical data sheet.
- The device is only to be used indoors and on flat surfaces without any obstacles.
- Always maintain a stable sitting position when using this device and users should not be left on the device unattended. Only remove the hole cover when chair is used for defecating'

3. Description

Product description

The Shower Chair comes with all the standard features of the regular shower chair: excrements bucket, parking brakes, detachable footrests, elevating armrests etc. It is designed for individuals who require seating support when bathing or showering. Made from powder coated steel tubing it is warm to the touch and corrosion resistant. No tools are required for assembly. The device is supplied



in a carton, detached into few elements for easier transportation and assembly.

The contents are:

- 1 main frame with seat and 1 detachable back frame with armrests
- 2 detachable Footrests
- 4 detachable wheel assemblies consisting of wheel, brake and vertical assembly tube
- 4 bolts and 4 nuts for wheel assembly
- 1 defecation bucket
- 1 PU cover for the middle hole of the seat
- This user manual



4. Technical data

Shower Chair	2018	Diff. with 24"
Total height (adjust.)	90 - 95 cm	=
Seat width	45 cm	=
Total width	57 cm	+ 8 cm
Max. width between armrests	46	=
Seat depth	43 cm	=
Seat height (adjust.)	45 - 60 cm	=
Wheels	125 mm	
Backrest height	47 cm	=
Total weight	12,90 kg	+ 2,90 kg
Max. load	150 kg	=



5. Assembly description

As shown on the picture above the device can be assembled in quite an instinctive way. We recommend that you follow the below steps:

- Take all the content out of the box and check with the list above that everything is there. If you discover that some parts are missing or damaged, do not continue the assembly process. Contact your dealer right away.
- Put the main frame upside down on the floor. You'll see four holes at the end of the vertical frame tubes.
- Insert the wheel assembly tubes into each frame bottom ending. There are 2 holes (A & B) drilled in both: the chair's frame and each wheel's assembly (as shown on the picture). Adjust the wheel's vertical tube to the position, where one of its holes would match one of the holes in the frame. Due to this solution it is possible to set the seat height of the chair in 3 different heights (in 2,5 cm steps). When required position is reached insert the fixing bolt through all the holes and tie it with the nut from the opposite side of the tube. Always adjust all 4 wheels to the same height. Check if all the wheels are locked correctly by pulling them upwards. They should not be able to slide out or shake.
- Now turn the main frame around into its correct position so it would stand on the 4 wheels. Before further assembly, lock all brakes on the 4 wheels, so the device won't move.
- Now slide the back frame tubes endings in to two assembly holes located in the rear, top part of the main frame. Tighten the bolts on both sides of the frame, so the back is stable and rigid.
- Put the lid on the bucket. Slide it in to the rails located under the seat. You should do it from the front into the rear direction of the chair. When the bucket is in the place cover the middle hole of the seat with the PU cover.
- Now you can attach the footrests. Put the top of the footrests into the hole located at the top front end of the main frame. The footrest should be directed outwards at that point. Now turn the footrest in until it will lock in its front position. Repeat the same procedure for the second footrest.



6. Function description

- To engage the brakes step down with your toes on the pedals attached to the rear part of each wheel until they are locked. To disengage the brakes pull up the pedals with your toes until they will unlock.
- You should always engage the breaks when you don't plan to move the chair. Never leave the chair without breaks engaged when there is someone sitting in it! **Never leave chair on slopes without breaks engaged!**
- You can adjust the length of the footrests to match the height of the user. Release the leg rests length adjustment bolt and slide the footrest tube in to the required position. Then tie the bolt so the footrest is fixed and stable.
- The excrements bucket should only be used by persons who have difficulties to use regular toilets. For the bucket to be used remove the middle whole cover. Take the lid off the bucket. When defecation is finished put the lid back on the bucket and pull the bucket out of the chair. Empty the bucket, and wash it before sliding it back under the chairs seat. Put the seats middle whole cover of the seat back on.
- Never leave bucket unemptied or unwashed.
- To unlock and detach the footrest press the locking lever, turn the footrest outwards and then pull it up, of the chair. The elevating foot plates and the above function helps to transfer the



user into and out of the chair. It also helps to wash all the parts of the users' body during the shower when footrests are removed.

- Never move the chair with footrests detached when there is someone in it. Always put the feet of the user on foot plates when moving the chair.
- Armrests can easily be lifted by pulling them up. To move them back into a low position simply push them down. This function helps transfer the user into and out of the chair and to wash the user.
- Never leave the chair unattended with armrests lifted when there is someone in it.
- Please note that the footrests and armrests are not designed to handle the full max. body weight of a user and should not be loaded like that.

6.1 Transport recommendations (how to lift and carry)



Warning !

When transporting, the seat must be set to the lowest possible position with the possibility of free movement of transport wheels (from footrests).



The shower chair is not a device designed for frequent transportation. If it is necessary to transport the chair, we recommend disassembling it in the opposite way of the assembly description above. If you need to carry the assembled shower chair, then we recommend detaching the footrests and lifting the shower chair on both sides of the frame on the points shown below.

The shower chair is equipped with 4 independent wheels with brake, (Figure 4):

- TRANSPORTATION (A) – The chairs 4 wheels are not locked
- WORKING (B) – the 4 wheels of the chair is locked when the red brake is activated

A - transportation



B - locked



Figure 4.



6.2 Mounting and removing footrest

The shower chair is equipped with removable footrests. To remove the footrest, press the release button and pull up the footrest (Figure 5). Mounting is done the opposite way.



Figure 5



Figure 6

6.3 Height adjustment of footrest

Height adjustment is done by edge grips located on the main part of the footrest (Figure 6). To change the height of the footrest top, loosen the edge grip. Set the desired footrest length and lock the locking screw.

6.4 Removing the seat

To clean the surface of the seat and frame located under the seat, remove the seat plate (Figure 7). To remove the seat, pull up the front and pull in the direction of the foot rest. To mount the seat plate, insert it onto the seat frame and push the front to block the latching elements. The guides located below the plate ensure the stable seat frame.



Disassembly

Assembly
Figure 7



7. Cleaning

For daily cleaning, we recommend wiping with surface disinfection (wet wipes), either with anti-bacterial ingredients (according to SSI guidelines) or with alcohol.

- For a thorough cleaning, it is possible to wash the shower chair in an automatic washing machine or with saturated water vapor for up to 1 minute at 90 ° C, up to 5 minutes at 85 ° C or up to 10 minutes at 80 ° C.
- Easy cleaning of and under the toilet seat. To remove the seat, see section 6.4 removing the seat. Both frame and seat can then be cleaned.
- Depending on the hardness of the water where you live, we recommend removing lime regularly. Do not use acid or similar. Spray the chair with tartaric acid (1:1) or household vinegar, leave for 2-3 hours and rinse with water. Wipe the chair with a dry cloth. In extreme cases, it may be necessary to use lime remover. In this case, the minimum should be diluted 1-4 with water before applying the limed areas to the chair.

The product is usually maintenance-free, but you should periodically undergo a check that by a professional.

Warning!

When using the chair under very calcareous water, a lime bond on wheel bearings and other moving parts may occur. In this case, it can be cleaned with a lime-dissolving agent and then lubricated with lubricating oil.

Warning!

When used in very chlorine-containing environments, extra strong corrosion will occur and the warranty will end.

7.1. Maintenance

- Clean the metal parts with a soft, damp cloth / sponge. Wipe the parts immediately after cleaning.
- All moving joints should be lubricated every six months or when it "creaks" or any other noise occurs. In particular:
 - Wheel axle,
 - Shaft Actuators,
 - Moving parts
- We recommend using all available lubricants. Protect padded parts from contact with lubricants and remove any excess or leakage of them with a dry cloth.
- Check thread collections regularly, or at least every six months. Such collections are especially:
 - Bolts welding with upper and lower frame;
 - Wheel screws,
 - Armrest screws.
- If there are loose connections that cannot be solved, take the chair out of use and contact your dealer for service.



8. Most common problems and solutions

<i>Symptoms</i>	<i>Possible cause</i>	<i>What to do?</i>
The chair is not stable and can't reach horizontal position	The wheels are adjusted to different heights	Adjust all wheels to the same height
The wheels do not turn smooth and easily	The space between wheels and forks is filled up with dirt	Clean the space between wheels and forks of all unintended objects and elements

9. Disposal of the product

The product cannot be disposed of with household waste but must be brought to the local recycling center.

8. Guarantee terms

Faaborg Rehab Technic offers 2 years of warranty for damages caused by errors in production or material errors. The warranty is not valid by not-intended repair or usage of the product. Parts subject to normal wear are not covered by the warranty, unless wear is caused by a manufacturing fault. If product changes are made without our written acceptance the CE-marking and product warranty will not be valid. In the event of product damages covered by this warranty, please notify your dealer or Faaborg Rehab directly. The warranty does not cover transport costs and does not include compensation for personal injuries or non-use of the product during repair. The warranty does not cover damages due to the user manual not being followed

The warranty period begins on the date of purchase. If within the warranty period, your shower chair becomes defective, it will be repaired or replaced.

Repair and replacement must be performed by Faaborg Rehab Technic ApS service workshop. To get the warranty, your shower chair must be maintained as described in the guide. If a problem occurs, you must immediately inform Faaborg Rehab Technic ApS.

If parts of the comb seat need replacement or need to be replaced within 24 months of the start of the warranty due to manufacturing defects or other significant defects / defects, this will be repaired or replaced free of charge,

If parts are replaced or repaired, they fall under the same warranty terms as the original chair. Worn parts are usually not guaranteed unless these parts are worn, as a direct result of an original defect produced. These parts are for example padding, wheels and similar spare parts.

9. Annual Service Inspection

The shower chair needs periodic maintenance. This is necessary for a long life. A poorly maintained shower chair will cause more technical problems, turn less flexibly and lose the warranty. We also recommend that you have your chair checked once a year by an authorized dealer.



10. Service checkliste

For optimal service life of your shower chair, it should be regularly maintained by an authorized dealer.

K = Control

S = Lubrication

U = Replacement

Service interval:	Service Schedule								
	1	2	3	4	5	6	7	8	9
Service no.									
Wheels:									
Brakes:									
Footrest:									
Frame:									
Armrest:									
lacquer / paint / chrome									
Seat:									
Upholstery:									
Actuator height:									
Actuator tilt:									
Battery:									
All collections									
Lubrication of moving parts									
Serviced by (initials):									
Inspection date:									

Service stamp

1	2	3	4	5
6	7	8	9	10