

## DE

# Dusch- und Toilettenrollstuhl

Gebrauchsanweisung



# Commode

**Operating Instructions** 



### Chaise roulante pour douche/ toilettes

Mode d'emploi



**Douche- en toiletrolstoel** Gebruiksaanwijzing



Carrozzina da doccia e da toilette

Istruzioni per l'uso



Silla de ducha y WC

Manual de instrucciones



Cadeira de banho Manual de instruções



**Dusch- och toalettstol** Bruksanvisning



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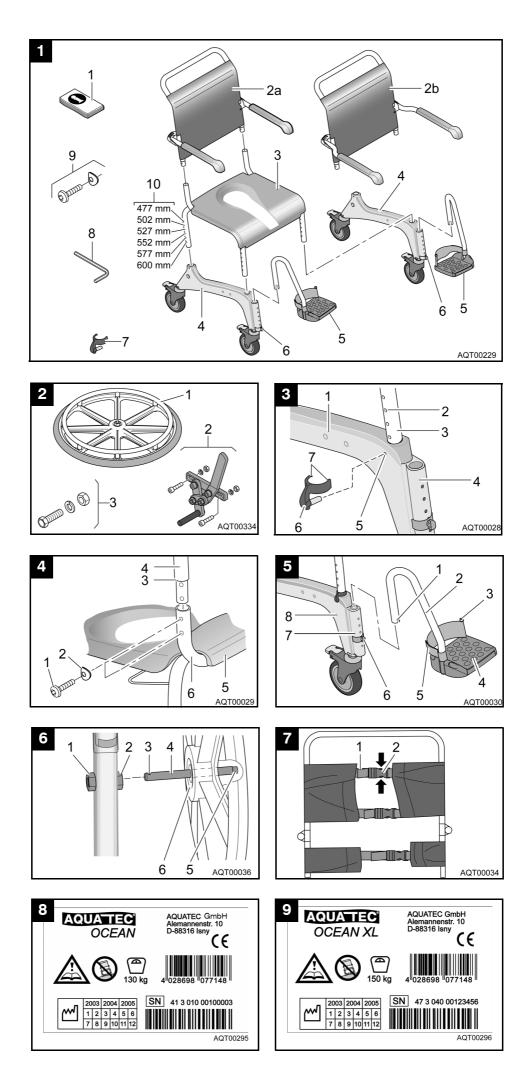
**Dusj- og toalettstol** Bruksanvisning



Bruse- og toiletkørestol Betjeningsvejledning









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### 1 General instructions

### 1.1 Introduction

These operating instructions contain information and instructions regarding the safe and proper use of your commode.

In the text, we refer to figures and individual items within the figures. These references are shown in brackets.

Example: (3, fig. 1) refers to figure 1, item 3.

Keep all documents supplied in a safe place.

### 1.2 Proper use

The commode is to be used solely as an aid for showering or bathing, going to the toilet or for transfer indoors.

Any other use is prohibited.

Do not use the commode outdoors or as a climbing aid.

The commode can be used as a commode for standard toilets or with an (optional) sanitary pan.

Only use the commode as a bathing chair in a pool if the pool does not contain salt water and in the presence of someone taking care.

### 1.3 Warranty

The warranty depends on the legal specifications in the country of destination or on the specifications made by our sales partners.

In the event of damage, please notify your specialist dealer or contact one of the addresses printed in these operating instructions.

The warranty period begins at the delivery date as shown on the delivery note.

### 1.4 Re-use/Reconditioning

The product is designed for repeated use. The maximum number of times you can re-use the product depends on its general state and condition.

On reconditioning, always follow the **AQUATEC** reconditioning and hygiene instructions. These are available on request from **AQUATEC**.

### 1.5 Disposal

### چ Important!

The product does not contain any hazardous substances.

Always dispose of the individual parts at your local facility according to the material identification labels on the parts.

Proper and complete disposal can be carried out by the manufacturer.

### 1.6 CE marking

The product complies with EU Directive 93/42/EEC for medical equipment.

### 2 Safety instructions

### 2.1 Warnings and symbols

The following warnings and symbols are used in these operating instructions:

*	CAUTION!
^	This notice indicates a potential hazard.
	Not following these instructions can re- sult in injury or damage.

### Important!

This symbol indicates additional instructions, information or tips.

### 2.2 General instructions



Lock the brakes in the parked position.



Only use the commode indoors and on even, flat surfaces.



If you detect any malfunction, please contact your authorised dealer immediately.



Do not modify or reconstruct the device.



Observe the information on the label. Do not overload the commode.

In the text, a picture illustrating the type of risk replaces the asterisk.



### 3 Description

### 3.1 Scope of delivery

The **AQUATEC** OCEAN or the **AQUATEC** OCEAN XL are supplied with the following parts (fig. 1):

- 1 Operating instructions (in plastic bag)
- 2a Backrest with cover and armrests (OCEAN)
- 2b Backrest with cover and armrests (OCEAN XL)
- 3 Seat frame with seat plate
- 4 Side sections with casters (2 x)
- 5 Footrests with heel loops (2 x)
- 6 Clips (2 x) for footrests (inserted)

Enclosed loose in bag:

- 7 Clips (4 x) for seat frame
- 8 Allen key (4 mm)
- 9 Screws (4 x) and curved washers (4 x)

### 3.2 Accessories

The grip wheels with locking brake are supplied with the following parts (fig. 2):

- 1 Grip wheels (2 x)
- 2 Locking brake (2 x)
- 3 Hub (2 x)

Please note that the dimensions of the chair are different when the grip wheels are fitted. This information can be found in the Technical data.

### 3.3 Technical data

#### Dimensions

Dimensional	
Width (OCEAN)	560 mm
Width (OCEAN XL)	640 mm
Width with grip wheels	675 mm
Depth	934 mm
Depth with grip wheels	1060 mm
Height	964 – 1094 mm
Seat width	480 mm
Seat depth	450 mm
Seat height	477 – 600 mm
Min. width between	
side sections	approx. 381 mm
Min. distance between floor	
and holder for the sanitary pan	approx. 408 mm
Weight	approx. 15 kg
Load capacity (OCEAN)	130 kg
Load capacity (OCEAN XL)	150 kg

The label (fig. 8 or 9) provides important technical information.

The label is attached to the inside of the right side section.

### 4 Transport

You can easily disassemble the commode into its component parts (section 3.1) for transport.

For detailed instructions on how to dismantle the device, please refer to section 5.

### 5 Setting up

#### ص Important!

- Before setting up, inspect all parts for damage during transport.
- This section describes the assembly. Disassembly is carried out in reverse order.
- During assembly, make sure the parts are positioned correctly in relation to each other (fig. 1).

### 5.1 Assembling the commode

#### 5.1.1 Assembling the side sections

- 1. Take the enclosed clips (7, fig. 1) out of the bag.
- 2. Place the seat frame on one side.

### - Soo Important!

- Push in the side section evenly and do not jam it.
- Fasten the side section at the same height at the front and back.
- 3. Push the side section (1, fig. 3) with the guides for the footrests (4, fig. 3) forwards onto the seat frame (3, fig. 3).
- 4. Align the clip recesses (5, fig. 3) at the front and back of the side section with a hole on the seat frame (2, fig. 3).
- 5. Push the clips (6, fig. 3) from outside into the side section until the two lugs (7, fig. 3) enclose the seat frame tube (3, fig. 3).

### Important!

The left and right side sections must be adjusted to the same height.

- 6. Turn the seat frame around and fit the second side section in the same way.
- 7. Place the seat frame with the fitted side sections on to the casters.

## AQUATEC

### 5.1.2 Fitting the backrest

1. Lock all four casters. To do this, push down the red foot pedal for the casters.

### Important!

When folded up, the armrests must face forward.

2. Push the backrest (4, fig. 4) down into the seat frame (5, fig. 4) until the collar (3, fig. 4) touches the seat frame tube (6, fig. 4).

## B Important!

- The round section of the curved washers must touch the seat frame tube.
- Tighten the screws using the Allen key supplied.
- 3. Push a washer (2, fig. 4) onto each screw (1, fig. 4) and fasten the backrest with two screws on either side.

### 5.1.3 Fitting the footrests

### :Important حج

The procedure is the same for the right and the left footrests.

Push the footrest (2, fig. 5) and the footplate (4, fig. 5) inwards to the guide (7, fig. 5) on the front of the side section (8, fig. 5) until the groove (1, fig. 5) catches the pin on the clip (6, fig. 5). The footrests can no longer be turned to the sides.

# 5.2 Fitting and removing the grip wheels (optional)

### Important!

- When the grip wheels are fitted, the rear casters must be locked.
- The procedure is the same for the right and the left wheels.
- The hubs and locking brakes for the grip wheels must have been fitted.
- 1. Align all four casters to the front.
- 2. Lock all the casters.
- 3. Push the axle (4, fig. 6) on the grip wheel inwards. (The grip rings must face outward.)
- 4. Push in the button (5, fig. 6) on the outside of the axle.

This releases the locking balls (3, fig. 6) on the end of the axle.

- 5. Slightly raise the commode.
- 6. Push the axle into the hub (2, fig. 6) and push on the grip wheel (6, fig. 6) as far as it will go.
- 7. Release the button.

The locking balls are pushed outwards and should be behind the hex nut (1, fig. 6).

8. Pull out the grip wheel to check that it is securely locked.

The wheels can be removed in the reverse order.

### 6 Operation

### 6.1 Adjusting the seat height

### Important!

- The seat height must be adjusted to suit the user. As a rule, the seat height is correctly adjusted when the user is sitting on the commode and both feet touch the ground.
- The height must be adjusted by the same amount on both sides.
- Do not adjust the seat height of the commode when someone is sitting on it.
- 1. Hold the seat frame and slightly lift the commode to one side.
- 2. Take out both clips (6, fig. 3) on that side.
- 3. To adjust the seat height, pull the seat frame out of the side section or push it in (10, fig. 1).
- 4. Push in both clips completely.
- 5. Raise the other side and repeat the procedure so that the seat height is the same.

### 6.2 Adjusting the height of the footrests

- 1. Pull up the footrest (2, fig. 5) slightly.
- 2. Pull out the clip (6, fig. 5) and put it in again at the required position. Pull out the footrest slightly further if necessary.
- 3. Push down the footrest until the groove (1, fig. 5) catches the pin of the clip (6, fig. 5).
- 4. Set the other footrest to the same height as described.

### 6.3 Adjusting the backrest cover

The backrest tension can be individually adjusted.

### **Tensioning:**

Tighten the belts (1, fig. 7) of the backrest cover.

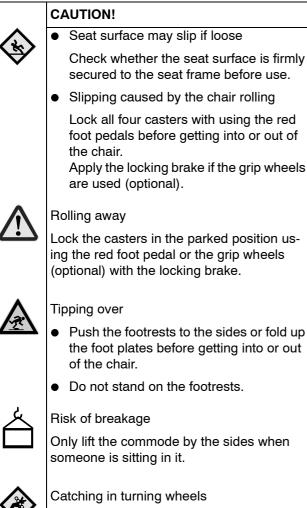
### Loosening:

- 1. Open the belt locks (2, fig. 7) by pressing the lugs (arrow, fig. 7).
- 2. Push the belt back through the lock.
- 3. Close the belt locks.
- 4. Slightly tension the belt.



### 6.4 Use

When using the commode, observe the following safety rules:



When using the optional grip wheels, do not grip between the spokes or between the seat frame and the turning wheels.

### 6.5 Folding the arm rests

### CAUTION!

Catching in the folding mechanism

- When folding down the armrests, do not reach into the joint, and make sure that no parts become jammed.
- When folding up the armrests, do not reach between the armrest and the backrest.

### 6.6 Folding the footrests

### Position for getting in and out:

- 1. Push the footrest slightly upwards along the guide until the groove (1, fig. 5) no longer catches the pin of the clip (6, fig. 5).
- 2. Fold the footrest to the side.

### Driving position:

	CAUTION!
	Loose footrests can be dangerous
	Fix the footrests in the driving position.

- 1. Turn the footrests inwards.
- 2. Push down the footrest until the groove (1, fig. 5) catches the pin of the clip (6, fig. 5).

# 6.7 Detaching and attaching the seat plate Detaching:

Pull up the seat plate on both sides.

#### Attaching:

	CAUTION!
	Risk of catching
	Do not reach between the seat surface and the seat frame when pressing down the seat plate.

- 1. Place the seat plate on the seat frame with the hole at the front (fig. 1).
- 2. Push the seat plate as far back as it will go.
- 3. Using the palm of your hand, push the sides of the seat plate down, and then the front and the back, until the seat plate snaps into the seat frame.

### 6.8 Removing and attaching the heel loop

1. Open the velcro fastening of the heel loop.

Important!

When the bolt is unscrewed, the nut below may fall out.

- 2. Unscrew the bolt (3, fig. 5).
- 3. Take off the screw with the spacer, and the nut underneath the foot plate.
- 4. Pull the heel loop off the spacer.

The heel loop can be fitted in the reverse order.

➢ Important!

The velcro fastening of the heel loop should be inside when fitted.

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### 6.9 Troubleshooting

Problem	Possible causes	Remedy
Difficulty in adjusting the seat height	Dirt between the seat frame and the side section	Disassemble the commode into its component parts and clean it thoroughly
The casters are difficult or impossible to turn	Dirt between the fork and the wheel	Thoroughly clean the casters
Difficulty pushing the footrests to the side	Dirt in the guides	Remove the footrests and thoroughly clean them
Locking brake does not engage with the grip wheels (optional)	Locking brake incorrectly adjusted	Adjust the locking brake

### 7 Care and maintenance

## Important!

Hygiene is especially important as regards the toilet. Regularly clean the commode and keep it clean.

### 7.1 Cleaning at home

## Important!

- Do not use abrasive cleaning agents.
- Do not detach the holders for the accessories.
- 1. Take off any fitted accessories.
- 2. Pull the footrests out of the guides.
- 3. Take off the seat plate and the backrest cover.
- 4. Take off the side sections as described in section 5.
- 5. Put the clips back into the seat frame to prevent them from being lost.
- 6. Wash the individual parts with commercial detergents and disinfectants using a cloth or brush.
- 7. Rinse the parts under warm water.
- 8. Dry the parts with a cloth.
- 9. Reassemble the commode.

### 7.2 Cleaning in clinics

### CAUTION!

<b>D</b>	
Burns	

Let the commode cool down before touching it.

As well as the cleaning operations described in section 7.1, at regular intervals the commode should be cleaned at 85  $^{\circ}$ C for 3 minutes in the autoclave.

### 7.3 Maintenance

The commode is maintenance-free provided you follow the care instructions described above.

### 7.4 Changing the casters

#### CAUTION!



Only specialist dealers may change the casters.