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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 of these operating instructions, we refer to figures and individual items within the figures. These references are shown in brackets.

Example: (3, fig. 2) refers to figure 2, 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.

## 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



## → 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 result 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.



Never carry out work on the pneumatic springs. Please contact your authorised dealer immediately if a pneumatic spring is damaged or faulty.



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

#### 3.1 Scope of delivery

The AQUATEC OCEAN VIP is supplied with the following parts (fig. 2):

- Head support
- Backrest with cover and armrests
- Operating instructions (in plastic bag)
- Screws (4 x) for backrest
- 5 Cable ties (2 x)
- Allen key
- Clips (2 x) for footrests (in plastic bag)
- Footrests with heel loops (2 x)
- Seat frame with seat plate and side sections with casters
- Clips (2 x) for height adjustment (inserted from the inside)

#### **Technical data** 3.2

#### **Dimensions**

| Width                         | 576 mm           |  |  |
|-------------------------------|------------------|--|--|
| Depth                         | 1,058 mm         |  |  |
| Height (without head support) | 1,098 - 1,198 mm |  |  |
| Seat width                    | 500 mm           |  |  |
| Seat depth                    | 452 mm           |  |  |
| Seat height                   | 500/550/600 mm   |  |  |
| Min. distance between floor   |                  |  |  |

and holder for the sanitary pan 422 - 522 mm Weight approx. 21 kg Load capacity 150 kg

The label (fig. 1) provides important technical information.

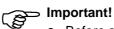
The label is attached to the inside of the right side section.

#### 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



- 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. 2).

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



<sup>3</sup> **Description** 



#### 5.1 Assembling the commode

#### 5.1.1 Inserting and moving the clips

- Pull the two clips for height adjustment (10, fig. 2) from the inside of the seat frame and insert into the side section from the outside until both lugs (6. fig. 8) enclose the seat frame tube (2, fig. 8).
- Remove both clips for the footrests (7, fig. 2) from the plastic bag and insert into the guide (8, fig. 6) of the seat frame (9, fig. 6) until both lugs enclose the guide.

## 5.1.2 Fitting the backrest

Lock all casters using the red foot pedals. To do this, push down the red foot pedal for the casters.



# Important!

When folded up, the armrests must face for-

Push the backrest (1, fig. 3) from behind onto the pin on the seat frame (3, fig. 3) until the collar of the backrest touches the seat frame tube.



# Important!

Tighten the screws using the Allen key sup-

Tighten the backrest on the left and right sides using two screws on each side (2, fig. 3).

## Attaching the removable handle and cable ties



# Important!

Feed the wire (1, fig. 4) for activating the pneumatic springs through the gap between the backrest cover and the belt locks.

- Unscrew the two cross slotted cheese head screws (4, fig. 4) from the removable handle (2, fig. 4) and remove the lower part of the fastening clamp (5, fig. 4).
- Guide the removable handle upwards through the gap between the backrest cover and the belt locks (6, fig. 4).
- Place the removable handle with the top part of the fastening clamp onto the handle of the backrest so that the hand lever (3, fig. 4) points to the right.
- Fix the removable handle to the tubular frame using the bottom part of the fastening clamp and the two cross slotted cheese head screws. Tighten the screws lightly.
- 5. Align the removable handle as shown in fig. 4.
- 6. Tighten the two cross slotted cheese head screws.

- Fix the wire. To do this, place a cable tie (5, fig. 2 or 2, fig. 5) around the tubular frame (1, fig. 5) and the wire (3, fig. 5) on the left and right side of the lower curve of the backrest frame and tighten.
- Shorten the projecting ends of the cable ties.

## Fitting the footrests



# | Important!

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

Push the footrest (1, fig. 6) and the footplate (4, fig. 6) inwards into the guide (8, fig. 6) on the seat frame (9, fig. 6) until the groove (2, fig. 6) catches the pin on the clip (7, fig. 6). The footrests can no longer be turned to the sides.

## 5.1.5 Fitting the headrests



#### Important!

- To adapt it to the user, the grab handle can be fitted with the curve facing the front or the back.
- The headrest pad (10, fig. 7) can be removed and replaced by other pad shapes (optional). To remove it, loosen the retaining bolts (9, fig 7).
- Use the star handle to insert the screw (6, fig. 7) a little into the bracket (7, fig. 7).
- Push the bracket with the screw onto the handle of the backrest (5, fig. 7) from behind in such a way that the screw engages in the hole of the backrest's handle.
- Insert the plate (4, fig. 7) into the bracket from the front in such a way that both lugs of the plate face down and up and the curved plate side touches the handle of the backrest.



#### → Important!

On inserting the retainer, the curved side of the plate must rest entirely on the handle of the

- Push the grab handle (3, fig. 7) from above into the recesses of the bracket.
- Use the star handle to tighten the screw (6, fig. 7) until the grab handle is fixed.
- Push the pad (10, fig. 7) and the pad holder (2, fig. 7) into the holder on the grab handle (8, fig. 7).
- Use the star handle to tighten the upper screw (1, fig. 7) until the pad holder is fixed.



#### 6 Operation

#### Adjusting the seat height 6.1



#### 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 seat height must be adjusted on both sides simultaneously. To make adjustments, a second person is required to help.
- Do not adjust the seat height of the commode when someone is sitting on it.
- Slightly raise the commode at the seat frame. 1.
- 2. Take out both clips (5, fig. 8).
- To adjust the seat height, pull the seat frame out 3. of the side section (1, fig. 8) or push it in.
- Align the clip recesses (3, fig. 8) at the side section with a hole on the seat frame (4, fig. 8).
- 5. Push both clips from the outside into the side section until the two lugs (6, fig. 8) enclose the seat frame tube (2, fig. 8).

#### 6.2 Adjusting the height of the footrests

- Pull up the footrest (1, fig. 6) slightly. 1.
- 2. Pull out the clip (7, fig. 6) and put it in again at the required position. Pull out the footrest slightly further if necessary.
- Push down the footrest until the groove (2, fig. 6) catches the pin of the clip (7, fig. 6).
- Set the other footrest to the same height as described.

#### Adjusting the inclination of the foot 6.3 plates



## → Important!

- The inclination of the foot plates can be adjusted infinitely variably.
- The right and left foot plates must be adjusted in the same way.
- Loosen the Allen screw (3, fig. 6) on the foot plate using a size 4 Allen key.
- 2. Turn the foot plate (4, fig. 6) to the desired posi-
- 3. Tighten the Allen screw again.

#### 6.4 Adjusting the height of the armrests



#### → Important!

- The height of the armrests must be adjusted to suit the user.
- The height of the armrests must be adjusted by the same amount on both sides.
- The height of the right and left armrest is adjusted in the same way.
- Open the belt lock of the belt inside the backrest frame at the backrest cover.
- Open the belt lock of the belt above the armrests at the backrest cover (1, fig. 9).
- Feed this belt along the backrest frame and close



### → Important!

The nuts are inserted loosely in the fastening clamp and can fall out.

- Unscrew the screws (3, fig. 9) of the armrest holder (4, fig. 9) using the supplied Allen key.
- Remove the fastening clamp (2, fig. 9) with the nuts from the inside of the backrest frame.
- Remove the armrest holder (4, fig. 9) with the armrest and move upwards.

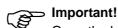


#### → Important!

The small hole is for fixing the fastening clamp.

- Insert the screws into the armrest holder and guide into the holes in the backrest frame.
- Replace the nuts in the fastening clamp if necessary.
- Place the fastening clamp onto the backrest frame so that the fixing of the fastening clamp engages with the small hole.
- 10. Insert the screws into the nuts and tighten.
- 11. Guide the belt of the backrest cover around the back rest frame, close it and then tighten all the

Follow the same procedure to adjust the armrests to the lower position.



Open the belt below the armrest and feed it through the backrest frame if you are adjusting the armrest to the lower position.



#### 6.5 Adjusting the backrest cover



## Important!

- The lower seam (5, fig. 10) of the backrest cover must always be below the distance piece (6, fig. 10) of the backrest frame (4, fig. 10).
- To attach accessories, the second belt lock can be opened from above and the backrest cover can be passed by the backrest frame on the inside at this point (3, fig. 10).
- At least three belts must always be passed by the backrest frame (on the outside) and their belt locks must be closed.

The backrest tension can be individually adjusted.

## **Tensioning:**

Tighten the belts (1, fig. 10) of the backrest cover.

### Loosening:

- Open the belt locks (2, fig. 10) by pressing the lugs (arrow, fig. 10).
- 2. Push the belt back through the lock.
- 3. Close the belt locks.
- Slightly tension the belt.

#### 6.6 Use

When using the commode, observe the following safety rules:

## **CAUTION!**



- Seat surface may slip if loose Check whether the seat surface is firmly secured to the seat frame before use.
- Slipping caused by the chair rolling Lock the casters using the red foot pedals before getting into or out of the chair.



## Rolling away

Lock the casters with the red foot pedals in parked position.

#### **CAUTION!**



- Tipping over
- Push the footrests to the sides or fold up the foot plates before getting into or out of the chair.
- Swivel the front casters so that the lock is pointing forwards before getting into or out of the chair.
- Do not stand on the footrests.
- Only drive the user on the commode when the seat frame and backrest are fixed in the upright position.
- Never remove the pneumatic springs.



Risk of breakage during transport

- Only lift the commode by the sides when someone is sitting in it.
- Use only the handle on the backrest to steer or push the commode, never the head support.

#### 6.7 Folding the arm rests



#### **CAUTION!**

Risk of catching due to 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.

#### 6.8 Folding the footrests

## Position for getting in and out:

- Push the footrest slightly upwards along the guide until the groove (2, fig. 6) no longer catches the pin of the clip (7, fig. 6).
- 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.
- Push down the footrest until the groove (2, fig. 6) catches the pin of the clip (7, fig. 6).