

## Technical Specifications

Model / Name		Height	Art. No.	Weight	Max. Patient Weight
Rostock	Shower chair	fixed	332.00	6.4 kg	100 kg
Zwickau	Shower chair	fixed	332.54	8.2 kg	100 kg
Köln	Commode chair	fixed	340. ...	11.0 kg	100 kg
Konstanz	Shower and commode chair	fixed	341. ...	11.5 kg	100 kg

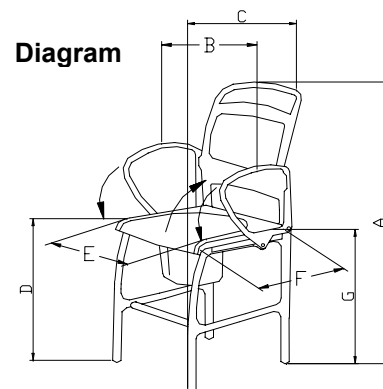
## Accessories

Article No.	Name	Remarks / Colour
301 ..	Commode basin, Standard	grey
307 ..	Commode rim, Standard (2-pieces)	grey
308.54	Shower seat	blue
440.10.04	PUR - seat w/ opening	black
440.10.62	PUR – commode seat cover	black
440.54.62	PUR – commode seat cover	blue
440.03.60	Back pad	dusty grey
440.54.60	Back pad	blue
440.80.60	Back pad	turquoise
169.54.30	Leg tip 30 mm	blue
169.03.30	Leg tip 30 mm	grey

Technical specifications subject to change without notice!

## Chair dimensions

Dimensions (ca.)	100 kg
A. height	101 cm
B. width	57 cm
B. width w/o rest	43 cm
C. depth	63 cm
D. seat height	51 - 54 cm
E. seat width	45 cm
F. seat depth	43 cm
G. seat bottom height	43 cm



## Re-Use (Rental)

Here we refer expressly to the strict conditions of the German product liability law (ProdHaftG §1 Abs.2 Nr.1).



## User Instructions

BA No.: 02.06.024/07-07(KP)



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Serial No. / Product



## Shower and Commode Chairs

**Shower Chair  
“Rostock”**  
Art. No.: 332.00/100 kg



**Shower Chair  
“Zwickau”**  
Art. No.: 332.54/100 kg



**Commode Chair  
“Köln”**  
Art. No.: 340.../100 kg



**Shower & Commode Chair  
“Konstanz”**  
Art. No.: 341. .../100 kg



## Intended Use / User Advisory

The shower and commode chair is used in household and in-patient areas. It serves to assist the physically impaired by increasing independence during showering and toilet use. Despite optimum sitting comfort, the chair is not suited for long term sitting.

### Shower Chairs

#### Shower Chairs may be used in wet areas!

The shower chairs may be used where the normal use of a typical household bathtub or shower is no longer possible due to physical limitations of the patient. The shower must be designed so that the shower chair can be safely placed in it.

The shower chairs are made of a corrosion resistant frame with four fixed legs. On some models, the armrests may be swivelled out. The backrest and seat are water-tight. Some models have padded seats and backrests.

### Commode Chairs

#### Commode chairs may not be used in wet areas!

The commode chairs may be used where the normal use of a toilet is no longer possible due to physical limitations of the patient. The commode chairs are made of a plastic covered frame with four fixed legs. The seat has a toilet-like opening, under which a toilet basin with cover can be inserted.

### Shower and Commode Chairs

**A Shower and Commode Chair consists of a combination of both uses. It can be used for the above described areas.**

## Care and Maintenance (Request Maintenance Manual BA No.: 02.10.071-GB)

The chair should be cleaned with a commercially available cleaning or disinfecting agent – always follow instructions for use.

All moving parts are permanently lubricated. Inspect the chair each time before using. Check all screwed connections to be sure they are tight. Also check to be sure calcium deposits do not limit the use of the chair (clean if necessary!). Inadequate or negligent care and maintenance leads to limitations or annulment of product liability by the Manufacturer.

#### The following can cause accidents:

- Wear that is not recognised early enough,
- Damage resulting from improper use.

For safety reasons and for preventing accidents, have the chair inspected by your local specialised dealer, care provider or service company **at least once a year**.



## Safety Instructions

- **Danger of tipping!** Always use the chair only on solid, even surfaces.
- Use the chair only when the armrests (model-dependent) are securely locked into position.
- The chair is for indoor use only.
- **Danger of tipping!** Do not lean out of the chair.
- Do not carry the chair with a person sitting in it.

## Instructions for Assembly

The product is delivered in the package not fully assembled. Before using the chair for the first time, the following assembly steps must be done (see the diagram on page 4):

1. Swivel the armrests to the back (model-dependent), insert the backrest in the stainless steel tubes of the chair and push it down until it strikes the stops of the chair frame.
2. Swivel the armrests to the front until they click into the slot at the backrest, and the click-pins in the lower frame click in as well.

### First-time Use

The chair is now ready to be used. When using the chair for the first time, the following must be observed:

#### Swiveling the Armrests (Chair Model: “Zwickau, Köln, Konstanz“)

By pulling out the click-pin, the stop is released and the armrest may then be swivelled back.

#### Removing the Shower / Commode Seat

Press the chair down with one hand on the armrest, and with the other hand lift up the seat until it reaches the stops. The seat now releases from its catch mechanism and can be removed.

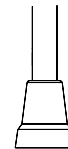
#### Removing the Back Pad

Press the button of the pad on the backside of the backrest, and at the same time pull the pad with the other hand to the front.

#### Toilet Basin Installation

Push the toilet basin under the seat from the back side. To remove it, simply lift the basin a little and pull it out from the rear. For the model with a two-piece toilet rim, the basin may also be accessed from the top simply by lifting the rim up, and taking the basin out or placing it in.

#### Exchanging the Leg Tips



Protective tips are pushed onto the ends of the chair legs. They provide the chair with greater stability and protect the floor surface from damage. A worn out or damaged leg tip (E) must be replaced.

Simply pull off the leg tips from the end of the chair leg. Then push on a new leg tip, and check to be sure it is firmly seated. Always replace the leg tips in pairs to assure chair stability.

## Advisory

Always keep the user manual in case of future use.

The identical serial number in the User Instructions is also printed on the nameplate of the product. For complaints or questions, always provide the model no., serial no. and the User Instructions no.

## Warranty

We provide a warranty period of **24 months** for our shower and commode chairs. Wear parts and damage resulting from product misuse are excluded. For your safety and for product liability reasons, repairs may be conducted only by REBOTEC or an authorised dealership. Only original spare parts may be used.

# Maintenance Overview

Model:		Yr. Of Manuf:		Serial No.:	
Maintenance must be performed at least once a year!					

Date	Maintenance Co. Telephone, City	Replaced Parts	Signature

Overview is full: Order a new Maintenance Book



## User Instructions

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## Maintenance Book Shower and Commode Chairs (Stationary and Wheelchairs)



(Shown is a selection of chair types)

### Advisory!

Always use the equipment's or component's User Instructions when carrying out maintenance and follow its instructions for maintenance and safety.

## Maintenance, Repairs

As to the requirements of the Medical Equipment Operator Ordinance (MPBetreibV), safety inspections and maintenance of medical products must be conducted as to Paragraph §4-Maintenance and Paragraph §6-Safety Checks, Maintenance of Class I Medical products. This also applies to shower and commode chairs.

The equipment operator can conduct the maintenance himself, or contract persons or companies (specialised dealers, care products distributors or maintenance providers) to carry out the maintenance if operator himself lacks the necessary qualifications or knowledge. The frequency of maintenance is determined by the Manufacturer's recommendations, general technical standards, or by the requirements of the operator. Maintenance must be conducted often enough for safety reasons and for preventing accidents.

## Scope of Maintenance

The inspection of the chair encompasses its general condition, function and safety. Necessary accessories should be used during maintenance. Necessary repairs must be conducted immediately. If an immediate repair is not possible, then it is in the user's best interest and the patient's health to take the chair out of commission.

## Manufacturer's Advisory on Maintenance

**Maintenance must be carried out on the chair at least once a year!**

Other conditions or circumstances may require maintenance to be conducted more often. Causes of accidents can include: undetected wear or damage resulting from improper use.

## Maintenance Instructions, Maintenance Overview.

We have listed the most important check points in the Maintenance Instructions (Form for making copies). In the Maintenance Overview you can list the inspections carried out.

We recommend the following inspections be carried out on a regular basis:

- Perform a visual check before each use of the chair.
- Check the screw connections (especially the wheels) on a regular basis.
- Check the function of the armrests and locking brakes on a regular basis.
- With stationary chairs, check the wear to the leg tips.



## Safety Instructions for all chair types

- **Chairs may not be used to transport patients for a long time period.**
- Always secure the chairs from rolling away! Also when they are not in use.
- Always flip up the foot-carrier plates before getting on or off the chair. Never step onto the carrier plates.
- Use the chair only when the armrests are securely locked into position.
- **DANGER OF TIPPING!** The chair may be pushed only by using the push handles.
- Use the chair only on solid, even surfaces.
- Always drive the chair only at a slow, reasonable speed.
- **DANGER OF TIPPING!** Do not lean out of the chair. In certain swivel-castor positions (turned inwards) the chair stability is limited.
- Do not carry the chair with a person sitting in it.
- **Warning! Risk of damage.** Do not drive the chair against door thresholds or other floor surface obstacles or protrusions.
- With adjustable chair legs, always set them at the same height.
- **DANGER OF TIPPING!** Always replace worn leg tips in pairs.

# Maintenance Instructions

Customer				Cust. No.	
City			Street		
Model		Serial No.		Year of Manuf.	

## Maintenance-Inspection / Stationary Chairs

P	Article	Scope of Work	Finding	Replace
1.	Visual inspection	Damage		
2.	Legs	Stability, adjustment		Yes / No
3.	Leg tips	Function, wear		Yes / No
4.	Armrests	Function, stability		Yes / No
5.	Screws	Check all connections		Yes / No

## Maintenance-Inspection / Wheelchairs

P	Article	Scope of Work	Finding	Replace
1.	Visual inspection	damage		Yes / No
2.	Wheels, castors	Function, stability, wear		Yes / No
3.	Grip wheels	Function, wear		Yes / No
4.	Armrests	Function, stability		Yes / No
5.	Frame	Stability, damage		Yes / No
6.	Foot plates	Function, stability		Yes / No
7.	Foot support	Function, stability		Yes / No
8.	Locking brakes	Function, wear		Yes / No
9.	Screws	Check all connections		Yes / No

## Maintenance-Inspection / Accessories (all chairs)

P	Article	Scope of Work	Finding	Replace
1.	Seat pad	Damage, wear		Yes / No
2.	Toilet seat	Damage, wear		Yes / No
3.	Shower seat	Damage, wear		Yes / No
4.	Basin receptacle	Damage, wear		Yes / No

## Spare Parts

Pcs.	Article

Date

Signature

Company

Customer