Retailer's stamp
Serial No.:

# Clarke Health Care Products 1003 International Dr Oakdale PA 15071

Phone: 888-347-4537 Fax: 724-695-2922





# Instructions for use



# **Boris**

shower and toilet chair

# Warranty

## Dear customer,

Thank you for buying our product.

Please read the operating and safety instructions carefully before you use this product.

We reserve the right to make technical alterations.

# Important information!

Please keep these operating instructions and the product together. If necessary, photocopy them.

#### Your Schuchmann team

# Warranty

Over and above the General Conditions of Trade, we provide a warranty of:

#### 36 months

If a material or manufacturing fault can be proved, we will replace the faulty parts free of charge. As the manufacturer, we bear no responsibility for alterations and structural changes that go beyond adjustment to personal body size.

We reserve the right to make technical changes.

Please note: Customised versions cannot be returned!

We do not bear any responsibility for damage caused by combinations of our products with any kind of third party product which may present serious dangers. The only exception is if our company expressly approves a product for such use.

Also excluded from the warranty are faults that occur due to natural wear and tear, excessive strain, damage due to force or use other than the intended use.

The warranty is voided if repairs are carried out with parts other than original Schuchmann parts.

# **Disposal**

If you wish to dispose of Boris, please contact your local recycling depot. They will separate the various materials and recycle them.

# **Technical data**

Material: see at point "Construction"

#### Dimensions in cm:

	Gr. 0	Gr. 1	Gr. 2	Gr. 3	Gr. 4
Seat Width front	31 cm	36 cm	41 cm	46 cm	51 cm
Seat Width rear	26 cm	31 cm	36 cm	41 cm	46 cm
Seat Depth	31 cm	36 cm	41 cm	46 cm	48 cm
Back Height	49 cm	51 cm	56 cm	61 cm	65 cm
Seat Angle	(-) 5° - 30°	(-) 5° - 30°	(-) 5° - 30°	(-) 5° - 30°	(-) 5° - 30°
Clearance to Floor	47 – 59 cm				
(for over the					
toilet)					
Total Width	53 cm	57 cm	63 cm	67 cm	72 cm
Length of	65 cm	65 cm	65 cm	70 cm	70 cm
Underframe					
Max. Load	60 kg	80 kg	100 kg	120 kg	150 kg



As the manufacturer of this product with sole responsibility, Schuchmann GmbH & Co.KG declares that this product conforms with EU Directive 93/42/EEC for medical products.

# Construction

The seat shell is made of UV protected PE material. All metal parts are made of stainless steel and are partially powder coated.

Contents	Page	
General instructions		
Safety instructions		
Instructions for use		
Handling		
Fixing the shower and toilet chair in place	5	
Altering the seat angle	5	
Adjusting the seat height	6	
Accessories		
Toilet bucket	6	
Headrest	7	
Footrest	7	
Table with cushioned armrest, swivel-action	8	
Abduction block with integrated splash guard	8	
Two-part PU cushion	9	
Care and maintenance	9	
Disposal		
Technical data	10	
Construction		
Warranty		

**Boris** Modification status B Issued 1/4/2008

#### **General instructions**

Boris is a sturdy shower and toilet chair for the home and for institutions. Its anatomically shaped seat gives children and youngsters a firm hold. It can be used as a toilet chair and a shower chair and comes in 5 sizes.

For use as a toilet chair, it can be placed over a toilet or used with a toilet bucket.

The seat angle is adjustable by gas pressure spring, so Boris is suitable for active and passive sitting. Press the foot pedal to release the seat angle adjustment. You can set the seat height.

To suit the patient's size, there is a headrest with adjustable angle and height, as well as footrests with various knee angle, height and foot angle settings. The footrests can be folded up.

To support the upper body, you can slot a padded stainless steel table into the seat unit. A two-part cushion is available for pressure-sensitive patients.

# Safety instructions

- To make sure the product is used correctly, it is important that the caregiver knows exactly how to operate it and follows the instructions carefully.
- Do not let the product be used without supervision.
- The product is not suitable for transporting the patient.
- To find the maximum permitted patient weight, please see "Technical data" in these instructions.
- Please take care that the patient cannot touch any moving parts while the product is being adjusted.

### Instructions for use

Boris can be used as a toilet chair over a toilet or on its own with a bucket, or as a shower chair. Please note the following:

#### Over the toilet

Put up the toilet seat. Adjust the seat unit height to the height of the toilet. Remove the bucket. Push the toilet chair backwards over the toilet and fix the wheels.

#### Stand-alone

Boris can only be used as a stand-alone commode with the bucket.

#### As a shower chair

Boris is made of water-resistant materials, so you can use it as a shower chair without any problems.

### Two-part PU cushion

For pressure-sensitive patients, we supply a two-part cushion that you can easily remove e.g. for cleaning (with mild soapy water).

Simply pull the tabs on the cushions out of the holes in the seat unit.

Replace by pressing the tabs back into the seat unit holes.





#### Care and maintenance

Like any technical product, your Boris chair also requires regular inspection. Regularly check the shower and toilet chair for cracks, breakages, loose or lost parts and/or malfunctioning. Do not use the product if any of the functions are not working. Additionally, it pays off to look after the Boris well. That includes regularly cleaning the seat and the understructure with mild soapy water. Do not use bleach. Use normal disinfectants to disinfect it. Wipe down with clean water and allow to dry. **Note**: Do not use aggressive cleaning agents such as solvents or hard brushes.

# Table with cushioned armrest, swivelaction

To **swing** the table to one side, e.g. to make getting in or out easier, pull the snap lock <arrow> and you can swivel the table to the left or remove it completely. When you swing it back into place, make sure it locks in properly.



You can adjust the **height** of the table. Release the two screws at the sides <arrows>, set the height using the holes in the plate, and tighten the screws firmly again.

It is advisable to first remove the support table, then adjust the holders separately.



# Abduction block with integrated splash quard

Slot the pin (underneath the splash guard) of the abduction block into the round hole at the centre front of the seat unit, and press it down until it audibly clicks into place.

To remove the splash guard, pull it firmly upward.





# **Handling**

# Fixing the shower and toilet chair in place

Always lock all four castors to prevent the chair from rolling away.

Braking/fixing the castors (with the tip of your foot):





Releasing the castors:

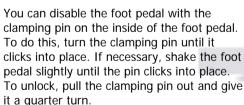




**Please note:** The brake only prevents rolling away on level floors.

# Altering the seat angle

You can seamlessly move the seat unit from (-) 5° to 30°, actively or passively. To do this, press the foot pedal <arrow> on the understructure at the front right in the direction of travel, then adjust the seat unit angle by pulling or pushing lightly. Release the foot pedal.





Page 8

# Adjusting the seat height

You can adjust the seat unit height in 2.5cm steps.

First, unscrew the two cap screws <arrows> on the holders between the seat unit and the understructure on both sides. Now you can adjust the height of the seat unit using the row of holes. Tighten the screws again firmly.

Now adjust the gas pressure spring (below) so that the seat angle is correctly set again. To do this, unscrew the screw of the gas pressure spring holder <arrow> completely out of the threaded plate and replace it at the correct height.

**Please note:** Only adjust the seat when it is not occupied.





# **Accessories**

#### Toilet bucket

Push the toilet bucket from behind under the seat unit as far as it will go. The tight fit means the bucket cannot slip out.

Caution! After the toilet bucket has been used, it and the seating unit must be thoroughly cleaned and disinfected. Use only standard disinfectants.



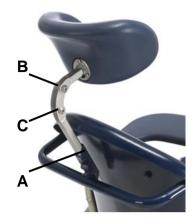
#### Headrest

The headrest is adjustable in angle and height to suit the patient.

**Height adjustment**: Unscrew screw **A** and set the height.

**Angle adjustment**: Release screws **B** and **C** and adjust the headrest.

**Caution**: After every adjustment, make sure you tighten all the screws firmly.



#### **Footrest**

The footrest is adjustable in knee angle, foot angle and height. It simply folds up for getting in and out of the chair.

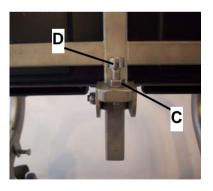
**Height adjustment**: Unscrew the two setscrews **A** and set the height.

**Knee angle adjustment**: Release the clamping lever **B**.

**Footrest angle adjustment**: First unscrew lock nut **C**, then screw setscrew **D** in or out to adjust the foot angle, and tighten the lock nut again.

**Caution**: After all adjustments, re-tighten the screws and clamping levers firmly.





Page 6 Page 7