

## SHOWER TROLLEY

## **GK PRIMUS 1000-HYD**

# **OPERATING MANUAL**



www.gk-medizinmechanik.at

#### Safety

Please read the operating instructions carefully and use the product only for its intended purpose.

#### Operating Instructions

The shower trolley is designed for transferring patients in hospitals, health centres, spas, care and nursing homes to and from the bathing area as well as for showering patients. The height of the trolley is hydraulically adjustable via a foot pedal. Mattress tilt is 5 cm, which allows the water to drain from the shower liner through the flexible drain hose.

The lifting mechanism is sturdy, the pivots are Teflon-lined. The surface of the steel frame has been specially treated. Stable construction with four locking 125 mm diameter casters. Trolley height: from 42 cm - 84 cm.

The shower trolley is equipped with two push handles with rotating corner buffers to prevent damage to walls. The side rails drop down. Before a patient is put on the shower trolley, one side rail has to be lowered. As soon as the patient is on the shower trolley, the side rail has to be raised until it locks in the 'UP' position.

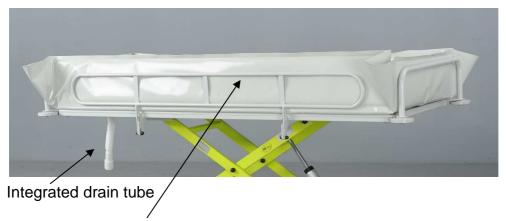
#### a) Height adjustment



<u>To raise the shower trolley:</u> Press down foot pedal several times, until the desired position is reached.

To lower the shower trolley: Lift the foot pedal until the desired position is reached.

#### b) Raising or lowering the side rails



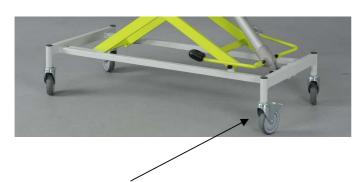
<u>Lowering the side rails:</u> Lift side rail with both hands, tilt it towards you, then lower it. <u>Raising the side rails:</u> Lift the side rail with both hands until it locks in the 'UP' position.

#### Please note:

Before showering a patient, make sure the drain tube is placed in a suitable container.

Only raise or lower the shower trolley with the side rails up. If the side rails are down, damage to the side rails or injuries to the patient or the carer can result. While the patient is being showered, the side rails must be up and firmly locked into place, otherwise the patient might fall from the trolley or water might splash on carers or on the floor.

#### c) Locking casters



Locking casters, Ø 125mm. Each caster must be locked and released individually.

#### Please note:

While patient is being showered, the casters must be locked.

#### **Intended use**

A shower system designed for residents in hospitals, health centres, spas, care and nursing homes for use in central bathing and showering areas.

#### Please note:

If the shower trolley is left unattended for any length of time, it must be put in its lowest position, with the side rails up and casters blocked.

#### Cleaning the shower trolley

Use a cloth for cleaning the frame and mattress.

The shower mattress can be cleaned with a dry or damp cloth; if necessary, mild detergents can be used. Then rinse with warm water.

Do not use solvents (acetone), alcohol-based disinfectants, gritty cleansers and leather cleaning agents containing oils or other fatty substances.

This product is not dry-cleanable.

#### **Routine inspections**

Inspection in accordance with the MDA (Medical Devices Act): a safety check is to be conducted once a year.

#### Storing and transporting the shower trolley

To be stored in a dry room.

During transport, make sure the shower trolley is in the lowest position with the side rails up.

#### **RISKS**

A patient may fall from the trolley if it is not raised to the appropriate height or if the side rails are not up. The shower trolley may start moving by itself if the casters are not locked.

Only use, raise or lower the shower trolley with its side rails up. If the side rails are down, damage to the side rails, injuries to the patient or the shower trolley operator may result.

When a patient is being showered, the side rails must be up. Otherwise there is the risk of the patient falling from the trolley or water splashing on carers or the floor.

#### Liability and warranty

The manufacturer is only liable for the safety and reliability of this product if:

- the product is used for its intended purpose
- it is checked by authorised personnel once a year
- it is used in accordance with operating instructions

Any technical changes to the product or single components carried out by unauthorised personnel result in a loss of warranty.

#### System specifications

#### **SHOWER TROLLEY**

- hydraulic height adjustment: 42 cm – 75 cm

- mattress width: 65 cm, length: 190 cm

- overall length: 210 cm, overall width: 81 cm

- weight of shower trolley: 58 kg

- maximum working load: 170 kg

- mattress tilt: 5 cm

- lockable casters, diameter: 125 mm

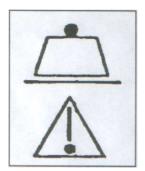
- drop-down side bars, height: 22 cm

- thickness of shower mattress: 25 cm

- draining tube – length: ca 1 m – integrated into the shower mattress

# ONLY USE ORIGINAL SPARES. REPAIRS OR MODIFCATIONS TO THE EQUIPMENT OR SINGLE COMPONENTS THEREOF BY UNAUTHORISED PERSONNEL VOID ALL WARRANTIES.

Safe working load (SWL): 170 kg



Specifications subject to change without notice.

### Notes



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