

Instruction Manual

Transport Trucks

Type: TW 52/XXX

Instruction Manual

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1 General Information

1.1 Installation

According to KUGEL manual instruction

1.2 Transport Instructions

Transported by air or sea freight on a pallet or in a wooded crate

1.3 Storage Conditions

Have to be stored in dry condition.

2 Use

2.1 Indications for Use

To be used by authorized personnel. The transport truck is designed solely for transporting, loading and unloading of body tray and washing plate. It is forbidden to use the transport truck for any other purpose, e.g.:

- Transporting persons
- Using as climbing aid
- Using as support
- Using as a lifting device for other loads

The operating permit and all warranty claims will be forfeited if this rule is violated.

2.2 Intended Use

- are for the purpose of transport of deceased
- have to be stored in dry condition
- Installation according to KUGEL manual instruction
- can be transported by air or sea freight on a pallet or in a wooded crate

3 Operating the Transport Truck

Place the body tray or the washing plate on transport truck and secure with the clamp to stop it rolling off.

On uneven ground, gradients etc., always drive backwards in downward direction in order to make sure that the body tray or washing plate does not roll off.

The transport truck is only ever to be raised or lower on a straight, level surface.

Lock the rear wheels whenever you park, raise or lower the transport truck.

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When raising the transport truck, make sure it does not knock against any other object.

When lowering the transport truck, make sure there are not person or objects in the area of the scissors mechanism, the frame or delivery point.

It is strictly forbidden to stay underneath the transport truck.

The transport truck is raised by pumping smoothly on the foot pedal. It is lowered by lifting the pedal.

A valve is integrated to ensure a uniform lowering speed regardless of the load. It also acts as safety device in case of breakage.

4 Maintenance

The following points should be checked at regular intervals (approx. every 3 months):

- Smooth operation of all moving parts
- Working order of the wheels and parking brakes
- Hydraulic pipes (small leakage rates are acceptable and have no effect on the truck's working order)
- Check the oil-level, approx. 1 cm underneath the top
- Clean the transport truck with soap water
- If batteries are used, check the acid level

The transport truck was subjected to a function test at the factory.

5 General Maintenance Tips for Stainless Steel Surfaces

The best thing about stainless steel is that it barely requires maintenance and soiling can be removed easily.

5.1 Initial Cleaning / Cleaning / Preventive Measures

After installing the stainless steel devices and/or furniture, an initial cleaning is to be performed to remove any soiling caused by storage, transport or installation works.

Protective films, paper packaging or residues of adhesives are to be removed completely after having installed the devices or furniture otherwise they might lead to corrosion. For cleaning you may only use suitable cleaning agents (see below). Normally, the corresponding cleaning agent is being distributed evenly on the surface with a microfiber cloth. Tough soiling is to be treated with a soft synthetic fleece, e.g.

Then remove cleaning agent stains with clear water and dry the surfaces with soft cloths.

Poorly soluble residues or small scratches can be removed with a suitable non-woven abrasive.

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5.2 Cleaning Agents / Cleaning Instruments

Cleaning agents and instruments are to be used in accordance with the instructions of the respective producer.

5.2.1 Stainless Steel Polish / Stainless Steel Cleaner

Stainless steel polish – special cleaning product and protective agent for stainless steel.
400ml spray can.

Article No. 060.010.001

Shake spray can before use. Spray from approx. 25 cm distance and let it sink in for a few minutes. Then remove with a clean, dry cloth. You may sterilize and disinfect the surface if necessary afterwards.

5.2.2 Suitable Cleaning Agents

Basically, alkaline cleaning agents are to be used on stainless steel parts only.

Never use cleaning agents that contain hydrochloric acids or bleach. They might lead to discolorations.

5.2.3 Descaling Agents

Only use off-the shelf descaling agents for stainless steel.

5.2.4 Brushes / Non-Woven abrasives

Brushes made of natural or plastic bristles

Article	Article No.	Grain Size	Dimension L/W
Nylon non-woven abrasive (fine grain)	060.010.002	P 1000	200 x 115mm
Nylon non-woven abrasive (coarse grain)	060.010.003	P 280	200 x 115mm

Cleaning instructions for non-woven abrasives are to be observed provided that it is a ground surface. Always clean towards the grinding pattern, never across.

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5.2.5 Textiles

Textiles made of natural or chemical fibers. Particularly microfibers are suitable to remove patches or fingerprints from stainless steel surfaces.

Article	Article No	Material	Dimension L/W
Microfiber cloth	060.010.005	80% Polyester 20% Polyamides	400 x 400 mm



DECLARATION OF CONFORMITY

We KUGEL medical GmbH & Co. KG
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explain in own responsibility, that the product:

Kind of equipment: Transport trucks

Type: TW 52/050, TW 52/100, TW 52/120-AT, TW 52/200
TW 52/300, TW 52/500

is in compliance with following standard specifications or documents

Technical regulations: 2006/42/EG

Regensburg, 02.05.2018

Authorized representative signature