

Universal transport cart for 6 StU

Project _____

Order _____

Quantity _____

Date _____

Product code

7504807

Type

ATW/VV 6StE 965/754/1487

FUNCTIONAL DESCRIPTION

Transport trolley for universal use in clinic logistics cycles, for transport and storage of sterile and chemist's supplies, consumables and durables, laundry, food or for waste disposal. Single-walled trolley in robust, self-supporting design, made entirely of high-quality stainless steel in steam-diffusion tight, fully welded design. The interior and the outer housing are produced with a hermetically sealed finish, formed seamless, jointless and without undercut contours. The transport trolley is loaded on the long side via two double-walled, hinged doors that can be opened at an angle of approx. 270°. The automatically-latching doors are attached to robust stainless steel hinges mounted on vertical push bars; a 2-point door lock keeps the doors safely locked during transport. The left door is additionally fitted with a stop bead, so together with the trolley profiling and the door seals, optimum dust protection for the items to be transported is guaranteed. An extension also serves to keep the door open during loading, so no additional elements to be operated by a hand or foot are required. Interior with wire shelf that is tiltable and adjustable without tools; in horizontal position for placing e.g. sterile and chemist's supplies, in vertical position as front safeguard, e.g. for inserted laundry or waste bags. When using rack frames, the grating is stored in a vertical storage position at the rear wall and carried along undetachably. Four continuous vertical push bars (2 per side) for manoeuvring even with the doors open. Dimensionally stable chassis design, suitable for automatic trolley transport. Bumper protective feature provided by robust, continuous bumper strip made of impact-resistant plastic that is effective even with the doors open, with frontal recesses for connecting a towing device to the chassis. When fitted with non-corroding casters, the equipment is suitable for being cleaned in an automated washing device without restrictions. Matched to the washing device, a constant cleaning and drying result is achieved. Jets of water cannot ingress into the hollow spaces of the appliance; no water remains or is carried over following the drying process. Trolley runs on 2 swivel casters with total lock, 2 fixed casters, fastened by means of screw-on plates and several screws.



EQUIPMENT FEATURES

Hygienic stainless steel surfaces

Hygienic stainless steel surfaces ensure a low-germ environment. The smooth, non-porous structure can be cleaned quickly and without leaving any residue. This saves you time, reduces cleaning costs and meets strict hygiene standards – ideal for commercial kitchens and medical areas. Robust, durable and reliable in daily use.

All-round bumper strip at the bottom

The robust all-round bumper strip reliably protects against damage from collisions with trolleys or walls, ensuring your equipment stays intact and your workday safer.

High Manoeuvrability: 4 swivel castors, 2 with total locks

Four smooth-running swivel castors, two with total locks, enable precise manoeuvring in tight spaces and secure locking during operation. This equipment ensures optimal mobility while maintaining high directional stability and security.

Doors

Welded stainless steel doors with core material reinforcement offer maximum stability and durability. The integrated 2-point locking system ensures secure locking, while the 270° opening angle allows optimum access. Even when open, the doors remain protected and locked.

Welded doors

Welded doors consist of components welded together and offer high stability, good insulation and protection against external influences. The welded construction makes cleaning easier and promotes hygiene.

Push bars

Push bars are rods made of stainless steel round tubes attached vertically to the corners of a transport trolley's body. Two-handed gripping at any handle height enables ergonomic, easy manoeuvring of the transport trolley.

Universal transport cart for 6 StU

GENERAL TECHNICAL DATA

Width actual	965 mm
Depth actual	754 mm
Height	1.487 mm
Weight	88 kg
Payload	105 kg
Main material	Stainless steel

HOUSING PROPERTIES

Cart construction	Fully welded
Cart housing construction	Single-walled
Cover construction	Roof with gallery
Number of doors	2
Door construction	Hinged doors
Door lock (open)	Extension piece
Max. Door opening angle	270 °

INTERIOR PROPERTIES

Interior/compartment material	Stainless steel
-------------------------------	-----------------

MOBILITY

Castor equipment

castor_type	quantity
Swivel castor with lock	2
Fixed castor	2
Set of castors	2 fixed castors 2 swivel castors with brakes
Castor attachment	Bolt-on panel
Chassis suitability	Automatic transport (AWT)
Castor bearing type	Ball bearing
Castor housing material	Stainless steel
Wheel ø	160 mm
Type of tyre tread	Rubber – Standard
Design of the locks	Central lock
Suitable for transport cart washing devices	Suitable for washing machines
Impact protection construction	Bumper strip around the bottom
Push handle construction	Vertical push handle