

Food transport trolley 3xGN 1/1

Product code 0162946
Type SPTW 3EBH 3WF

FUNCTIONAL DESCRIPTION

The Food transport trolley 3xGN 1/1 from Hupfer serves storing food components in GN containers, food distribution and keeping food warm in GN containers.

- Hygienic stainless steel surfaces ensure low-germ environment and quick, residue-free cleaning for strict hygiene compliance
- Fully insulated, seamless wells with foil heating provide efficient, even heat transfer and reduce energy consumption
- Thermal separation between wells and compartments allows independent transport of hot and cold food while maintaining optimal temperatures
- Robust construction with corner bumpers and ergonomic push bars protects equipment and facilitates safe handling
- Heated cabinet compartments with deep-drawn shelf beads offer secure, temperature-controlled storage for GN containers or baskets

EQUIPMENT FEATURES

Deep-drawn wells

The deep-drawn wells impress with their seamless, joint-free design and meet the highest hygiene standards. The particularly smooth surface makes cleaning much easier, while the stable, dimensionally stable construction ensures durability and visual precision.

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.

Corner bumpers

The corner bumpers protect the body at the exposed points of the equipment from damage caused by bumping or impact. The plastic construction on the chassis provides solid protection for the trolley.

Thermal separation between well and compartments

Thanks to the thermal insulation between well and compartments, you can transport hot and cold food independently and keep them hot or cold respectively.

Deep-drawn stainless steel beads

The deep-drawn stainless steel beading in the side walls provides a hygienic and stable support for GN containers, trays and grids. The seamless design without undercuts ensures optimum cleanability.

Heated cupboard compartments

Heated wells

foil heating

The foil heating is bonded to the carrier medium over a large area. The heat is transferred very efficiently and evenly thanks to the large-surface contact.

Project _____
Order _____
Quantity _____
Date _____



GENERAL TECHNICAL DATA

Rated capacity

Position	Rated capacity	Quantity
Basin	GN 1/1	3
Compartments	GN 1/1	15
Width actual	1.315 mm	
Depth actual	700 mm	
Height	979 mm	
Weight	103 kg	
Payload	140 kg	
Main material	Stainless steel	

WELL PROPERTIES

Number of wells	3
Well size	GN 1/1
Useful height of the wells	200 mm
Fill level marking	Yes
Drain construction	Ball valve

OPERATION

Control elements

Food transport trolley 3×GN 1/1

Operation area	Operation element	Minimum adjustable temperature	Maximum adjustable temperature
Setting per compartment	Rotary knob	30 °C	80 °C
Setting per basin	Rotary knob	30 °C	95 °C
Additional	On/off switch		

SLIDE-IN PROPERTIES

Insertions construction	Beads
Insertion type	Lengthwise insertion

ELECTRICS

Power rated	3.450 W
Operational Current	15 A
Voltage rated	220 V
Frequency	50 Hz
IP code	IPX5
Protection class	Class I
Plug	Schuko plug
Connection cable	Spiral cable
Max. length of connection cable	1.600 mm

HOUSING PROPERTIES

Cart construction	Welded
Cart housing construction	Double-walled, insulated
Cover construction	No cover
Number of doors	3
Door construction	Double-walled Hinged doors
Door lock (closed)	Snap lock
Door lock (car wash position)	No

HEATING

Heat generator	Foil heating Tubular heating element
Heating technology	Heat radiation
Total heat output	3.450 W
Heat output per compartment	450 W
Recirculated air distribution	No
Heat output per GN unit/well	700 W
Heating time	30 m
Safety temperature limiter	Yes

INTERIOR PROPERTIES

Compartment construction	
compartment	equipment
Compartment 1	Inserts
Compartment 2	Inserts
Compartment 3	Inserts
Interior/compartment material	Stainless steel

COOLING

Refrigeration technology	Cold storage plate
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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
Castor bearing type	Ball bearing
Castor housing material	Plastic
Wheel ø	125 mm
Type of tyre tread	Rubber – Standard
Wheels with thread guard	Yes
Antistatic wheels	No
Design of the locks	Total lock
Impact protection construction	Corner bumpers
Push handle construction	Push handles