

Transport and serving trolley Metos Burlodge Multigen S 400V

The Multigen S is designed to provide a bulk meal service combining simplicity of use and appealing presentation. It is designed with an oven section with air convected heating technology for a better quality of regeneration. Developed for Cook-Serve, Cook-Chill and Cook-Freeze application, it allows food portioning and distribution closer than ever to your patients. Choose either container or pre-plated foods, as it supports both formats.

Stainless steel frame construction, solid and light. Four ergonomically designed handles. Recessed easy to reach and protected plug holder support. Heavy duty base with wrap around perimeter rubber bumper. Fitted on 4x160mm castors with non-marking tyres.

Electronics control with HACCP & BCloud: Fully programmable. Hot and cold temperature and time display. Audiable alarms. BCloud HACCP System. "Sleep" mode and automatic "Wake-up". Three (3) heating Cycle Touch Pads. Additional holding cycle. Food menu probing. Smart-Temp energy reduction system. Automatic daylight saving clock change.

Heating chamber

- capacity 8 x GN1/1-65 (rail distance 74 mm)
- convection heating with 1 degree setting accuracy, max. temperature setting +170°C. Space can be divided with an air guide plate into two different temperature areas with 5+2 or 3+4 division
- cooling function, available at an additional charge, keeps the food cold prior to heating (convection cooling, temperature regulation range +0°C +12°C)
- ideal for main course ingredients, high-energy side dishes, diets, texture modified foods etc.



Trolley top plate

- warm 670 x 670 mm counter (temperature range +50°C +90°C)
- stainless steel guardrail on three sides
- suitable for both self-service and buffet service
- top plate also available, at an additional cost, with a control panel, lights, sneeze guard, plate and cutlery dispensers, etc.

General features:

- stainless steel structure, aluminium base plate
- excellent energy efficiency: seamless chambers and doors lined throughout with 30 mm injected polyurethane insulation that contains heat and cold. Surface temperature below +40°C
- rubber collision guard around the whole trolley
- three program options with selectable temperatures and program times. Pre-set program start with a push of a button. The program can also be scheduled to start later at a pre-set time. For example, in kindergartens, porridge ingredients (liquid+flakes) can be kept cold overnight, the program starts at the desired time, and in the morning porridge is ready to be served at the right time
- digital display with current temperature on both sides, remaining program time and buzzer at the end of the program
- four rubber wheels, two of which are fixed and two with brakes, 360° turnable for easy and convenient manoeuvring even in cramped spaces. Different wheel sizes available (100-200 mm). Light colour wheels do not leave marks on the floor.
- parts that wear, such as door gaskets and wheels are easy to replace, which reduces maintenance costs

Standard equipment included in the order:

- electrical connection kit (plug or cable)
- door handle (also available with a lock and a key)
- wheels (different options)
- GN transport cassette
- function panel next to door
- cooling function
- GN1/1 grates

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Product capacity	8 x GN1/1-65
Item width mm	848
Item depth mm	731
Item height mm	964
Package volume	0.714
Unit of volume	m3
Package volume	0.714 m3
Package length	102
Package width	70
Package height	100
Package unit of dimension	cm
Package dimensions (LxWxH)	102x70x100 cm
Net weight	160
Net weight	160 kg
Gross weight	175
Package weight	175 kg
Unit of weight	kg
Connection power kW	7.5
Fuse Size A	10
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Electrical conn. height mm	850
Type of the refrigerant	R134a
Remarks (refrigeration)	GWP=1430
Sound level dB	55
Heat load sensitive W	1500
Cleaning	hand wash

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Function	cold+warm
GN size	1/1
Features	2x 16A connection
Rail distance mm	72/82