Neop meal® motorized distribution trolley

The **multifunction** Neop meal® trolley guarantees food service all day long and food delivery in the bedroom, dining room or in any other special rooms.

This **compact and motorized** trolley offers an excellent manoeuvrability. Its motor improves staff work comfort and reduces MSDs.

Neop meal® **ensures food safety**. It respects temperatures and preserves the organoleptic qualities of food preparations thanks to a temperature holding by forced air.



Neop meal





Advantages

- Adapted to any kind of organisation
- ▶ 100 % motorized thrust
- ▶ Temperature maintaining by forced air
- Forward direction respect



Neop meal® motorized distribution trolley

Strong points

ERGONOMY

- ▶ 1 EasyMoove®+ middle drive wheel with control integrated in the upper safeguard bar
- 4 directional 125 mm diameter wheels with needle roller bearings
- Working surface with ergonomic height and extendable thanks to two lateral supports
- ▶ 180° door opening with self-closing handle

SAFETY

- Maximal insulating
- > 3 side anti-fall upper safeguard bars
- > 2 LED strips to indicate that the trolley is moving
- ▶ Brake system in case of release of the control buttons
- Centralized front brake
- Emergency stop button on EasyMoove motorized system
- Key lock
- Peripheral lower bumpers

HYGIENE

- Stainless steel structure
- Easy cleaning
- ▶ Table can be cleared with same trolley
- Forward direction respect
- HACCP standard

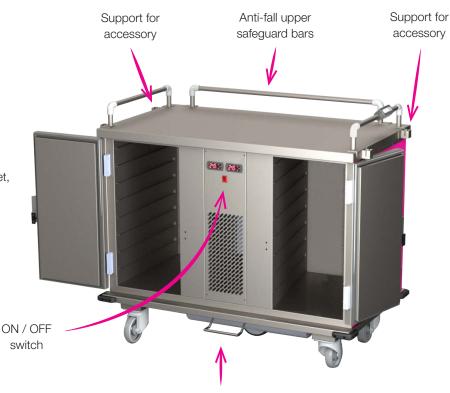
Technical features

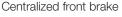
- 2 compartments of GN 1/1 8 levels with 80 mm spaces
- Compartments made of stainless steel sheet, insulated with rock wool
- Working surface useful dimensions:
 L. 1139 x D. 641 mm
- Work surface height: 1000 mm
- Overall dimensions:
 L. 1304 x D. 725 x H. 1107 mm
- Floor space: 0,945 m²
- Weight: 190 kg
- Maximum possible load: 200 kg





- ▶ 100 % motorized thrust
- ▶ Forward or reverse
- Gradual acceleration to reach 3 km/h
- Compensation system for uneven floors
- Strong battery autonomy: manual use is possible if battery charge has been forgotten
- Easy use and charge
- Ergonomy is accessible to all: cost saving solution, return on investment by limiting costs due to sick leaves of medical staff







Neop meal® motorized distribution trolley

Capacity by level













1 GN tray 1/1 model

2 GN trays 1/2 model

1 Gastronorm container GN 1/1 model

2 Gastronorm containers GN 1/2 model

3 Gastronorm containers GN 1/3 model

1 rack GN 1/1 model

Available models

NEOP MEAL® TROLLEY - HOT COLD MODEL

For

▶ Breakfast, lunch, tea-time (brunch) and dinner

Provided services

- ▶ Room service, in dining room or in special rooms
- On GN 1/1 or GN 1/2 trays
- On plates from Gastronorm containers

Capacity

- > 24 plated meals (positioned on a rack)
- ▶ 16 meals on GN 1/2 trays
- 32 breakfasts on GN 1/2 trays
- ▶ 100 brunches (tea-time)
- > 40 plates from Gastronorm containers

Hot cold modules

- ▶ Temperature maintaining by forced air
- ▶ Temperature adjustment and control by digital readout
- ▶ Hot and cold module protection by circuit breakers
- Cold compartment: the trolley is designed to regulate a room temperature of 6°C / 8°C. The food which is put in the trolley, must be 2°C / 4°C temperature.
- ▶ Hot compartment : the trolley is designed to regulate a room temperature of 80° / 90°C. The food which is put in the trolley, must be 80°C / 85°C temperature.

Description Reference

Neop Meal® motorized distribution trolley - hot cold model

9E101_V03



Neop meal® motorized distribution trolley

NEOP MEAL® TROLLEY - COOL MODEL

For

▶ Breakfast and tea-time (brunch)

Provided services

- ▶ Room service or in dining room
- On individual trays or from Gastronorm containers

Capacity

- > 32 breakfasts on GN 1/2 individual trays
- ▶ 100 brunches (tea-time)

Description	Reference
Neop Meal® motorized distribution trolley - cool model	9E102_V03

NEOP MEAL® TROLLEY - SOUBLE HOT MODEL

For

Lunch and dinner

Provided services

- In dining room
- On plates from Gastronorm containers:
 - 1 part for meat / fish
 - 1 part for vegetables

Capacity

▶ 80 meals

Hot modules

- ▶ Temperature maintaining by forced air
- ▶ Temperature adjustment and control by digital readout
- Separate temperatures
- ▶ Hot module protection by circuit breakers
- ▶ The trolley is designed to regulate a room temperature of 80° / 90°C.
- ▶ The food which is put in the trolley, must be 80°C / 85°C temperature.

Neop Meal® motorized distribution trolley - Double hot model	9E103 V03
Description	Reference



Neop meal® motorized distribution trolley

NEOP MEAL® TROLLEY - DOUBLE AIR COOLED TROLLEY

For

Breakfast and dinner

Provided service

- In dinning room
- ▶ On plates from Gastronorm containers:
 - 1 part for appetizers
 - 1 part for desserts

Capacity

▶ 80 meals

Cold modules

- ▶ Temperature maintaining by forced air
- ▶ Temperature adjustment and control by digital readout
- Separate temperatures
- Cold module protection by circuit breakers
- ▶ The trolley is designed to regulate a room temperature of 6°C / 8°C.
- ▶ The food which is put in the trolley, must be 2°C / 4°C temperature.

Description	Reference
Neop Meal® motorized distribution trolley - Double air cooled model	9E104_V03

Options

	Description	Reference
	EasyMoove®+ mechanical clutch option	9R003_DEB
1	Lateral support for Gastronorm containers - delivered without containers	9E212
2	Support for dustbin	9E213

