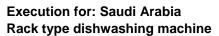
MEIKO MIDDLE EAST FZE
Emaar Gold & Diamond Park, Building 6, Office 207
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www.meiko.ae



# **UPster K-M250S without drying zone**

## Rack type dishwashing machine - a modular solution.

- Maximum cleaning quality in a compact format: 3 standard speeds incorporated (with the possibility to speed up or slow down each speed) to fine tune the washing performance to the customer needs.
- Hinged side-opening doors enable installation under low ceilings whilst still maintaining ease of cleaning.
- All models can have the direction reversed on-site, whether from right to left or left to right.
- Programmable touch screen control panel with blue tooth connectivity.
- Increased opening height of more than 500mm to larger items such as gastronorm containers, larger pots & pans, canteen trays etc.
- Fully 304/316 AISI stainless steel construction with complete insulation.



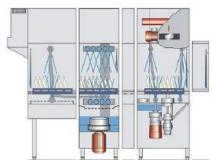
Working direction: left - right Power supply: 3N PE 380V 60Hz

Heating: Electric

Water connection: Soft - warm water 25 - 49°C

Total connected load: 34.5 kW





K-M250S w/o dryer

## **Technical data**

**Rack capacity/h (theoretical)**Transport speed
125 / 190 / 250 racks/h
3 speed

**Rack dimension** 500 x 500 mm **Entry height** 508 mm

Machine length 1900 mm without drying zone

#### **Dimensions of machine**

Prewash section 600 mm
Wash tank 500 mm
Contact-plus zone 150 mm
Discharge tunnel (Pump rinse section) 650 mm
Total 1900 mm

Motors (Total) 4 kW

Heating energies (Total) 30.5 kW

Electrical feeding cable

Power supply 3N PE 380V 60Hz
Total connected load 34.5 kW
max. rated current 56.7 A

Max. Elect. cable cross-section 35 mm<sup>2</sup>

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Water connection: soft warm water25 - 49°CFresh water final rinse260 l/hTank filling90 l

**Exhaust air values** 

Exhaust air volume approx. 150 m³/h Exhaust air temperature approx. 30 °C

**Heat load** 

Total 5.2 kW
Perceptible 2.9 kW
Latent 2.3 kW

**Equipment** Exhaust air channel with active fan

#### **UPster K**

#### **HIGHLIGHTS**

- Outstanding dishwashing performance and top-quality cleaning results in a compact package
- Three choices of rack capacity so you can choose the perfect solution for your wash-up area
- Glass display panel at eye level made of safety glass which is easy to keep hygienically clean
- Intuitive design (glass display panel) provides maximum assistance to users
- Intuitive design (cleaning) provides maximum assistance to users
- **Bluetooth interface** modern, innovative communication technology
- Hinged doors in the wash zone provide easy access to the wash arms
- With the most generous passing height (508 mm) of any rack type dishwashing machine in its class, it gets even bulky items of dishware sparkling clean.

### **ALL-INCLUSIVE PACKAGE**

- Autotimer
   Maximum efficiency: saves water, energy and chemicals
- System to reduce rinse aid use Reduces rinse aid costs by up to 70 %
- Stainless steel manifold wash systems with 9 wash arms and non-blocking wash nozzles.

- Stainless steel wash pump, impeller and ascending pipe Durable, high-quality and efficient
- Stainless steel wash and rinse arms
   Durable and high-quality with a consistent spray pattern
- Control cabinet on front of machine
   Perfectly positioned for fast and cost-effective servicing and maintenance.
- Emergency stop
   At an ergonomic height, ensures safe operation
- Thermally insulated door handles
   Never get too hot, can be used at any time
- Door monitoring switch Machine switches off when door is opened, ensures safe
- operation
  Device to protect against pollution of potable water line,

Maximum operating reliability and optimum hygiene (EN1717 compliant) regardless of any fluctuations in pressure on site, consistent spray pattern

• Floor clearance 150 mm Makes cleaning easier

with pressure pump

- Double-walled construction and door insulation
   Minimizes the heat and noise emitted by the machine
- Electrical connections (potential-free contacts)
  For on-site ventilation

