MEIKO MIDDLE EAST FZE
Emaar Gold & Diamond Park, Building 6, Office 207
Sheikh Sayed Road
P. O. Box 282365 Dubai UAE
Tel: +971-341-5172 / Fax: +971-4-3415173
www.meiko.ae

MEIKO
The clean solution

UPster B Flight Type Dishwasher

UPster B 230VAP: Pre-wash + Wash + pump rinse + drying section

Capacity: 2500 / 3000 / 3500 plates/h

Heating: Electric

Working direction: Left to right Power supply: 3N PE 380V 50Hz Tank filling: Soft warm water

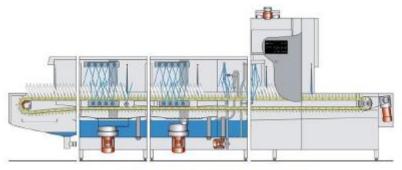


UPster B is the new generation of warewashing technology.

Perfectly tailored for people and the environment, economical, resource-efficient and user-friendly.

- MEIKO UPster B offers state-of-the-art technology at an impressively low price and offers an outstanding array of advanced technologies.
- Designed to make hygiene management more efficient than ever, it guarantees maximum cleanliness all the way down the line.
- The built-in chemical saving system CSS optimizes wash performance, reducing chemical use by up to 50 percent.
- The CSS-Top version goes even further, achieving reductions in chemical use of up to 80 percent.
- The intelligent AWS system significantly reduces the amount of water used by the warewasher, keeping the use of this valuable resource to a minimum while still maintaining sparkling clean results.

MEIKO UPster B. All the latest warewashing improvements in a single system.



Schematic sectional view of machine

Technical data

Performance

Contact lengthContact time

Transport speed 1/2/3 (DIN)

Dish Capacity (DIN)

Machine conveyor belt

• for dishes

2200 mm 2 minutes 1.10 / 1.35 / 1.55 m/ min.

1.10 / 1.35 / 1.55 m/ min. 2500 / 3000 / 3500 plates/h

MTB 1.11 Multi-purpose conveyor

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 Total 5.1 kW

Heating energies

 Total 33.1 kW

Electrical feeding cable

Power supply 3N PE 380V 50Hz

Total connected load 38.2 kW max. rated current 63.4 A Max. Elect. cable cross-section 35 mm²

Fresh water

Fresh water final rinse: soft cold 260 l/h

water

Tank filling

Soft warm water 290 I

Air outlet

800 m³/h Exhaust air volume approx. Exhaust air temperature approx. 35 °C 85 %

Relative humidity approx.

Heat load

total 5.1 kW Perceptible 1.6 kW latent 3.5 kW

Dimensions of machine

Feeding section 900 mm Pre-wash tank 900 mm Wash tank 1300 mm Unloading section / drying section 2300 mm Total 5400 mm

Machine separation Separation at the unloading section

Equipment Exhaust air heat recovery

> Heaters Incoloy 825 Drying (TR 1100)

OPTION: Thermolabel test 71°C

Please note the kW load will increase to approx. 15kW if Thermolabel test is added.



