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



UPster B Flight Type Dishwasher

UPster B 460VAP: Pre-wash + wash + Unloading section / drying section

Execution for: Saudi Arabia

Capacity: 3500 / 5300 / 6100 plates/h

Heating: Electric

www.meiko.ae

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

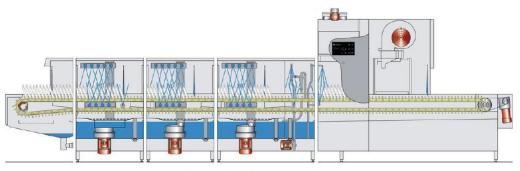


UPster B is the new generation of warewashing technology.

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

3100 mm 2 minutes

1.55 / 2.40 / 2.75 m/min

Dish Capacity

3500 / 5300 / 6100 plates/h

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Machine conveyor belt for dishes MTB 1.11 Multi-purpose conveyor

Motors

Total
 8.6 kW

Heating energies

• Total 48.9 kW

Electrical feeding cable

Power supply
 3N PE 380V 60Hz

Total connected load
 max. rated current
 Max. Elect. cable cross-section
 57.5 kW
 93.3 A
 95 mm²

Fresh water

Fresh water final rinse: soft cold
 300 l/h

water

Tank filling

Soft warm water
 410 I

Air outlet

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

Heat load

total 5.6 kW
 Perceptible 2.1 kW
 latent 3.5 kW

Dimensions of machine

Feeding section
 Pre-wash tank
 Wash tank
 Wash tank
 Wash tank
 Unloading section / drying section
 Total
 900 mm
 1300 mm
 6600 mm

Machine separation Separation at the unloading section

Separation between 1st and 2nd Wash zone

Equipment Exhaust air heat recovery

Heaters Incoloy 825 Drying (TR1500)

OPTION: Thermolabel test 71°C

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

