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



# **UPster B Flight Type Dishwasher**

**UPster B 230VAP CSS-Top + Thermolabel:** Pre-wash + Wash + pump rinse + drying section

Capacity: 3000 / 3600 / 4100 plates/h

**Heating:** Electric

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

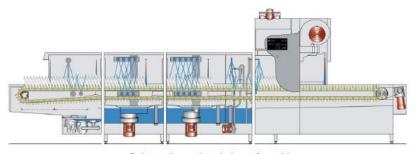


*UPster B* is the new generation of warewashing technology.

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

2700 mm 2 minutes

1.35 / 1.60 / 1.85 m/ min. 3000 / 3600 / 4100 plates/h

MTB 1.11 Multi-purpose conveyor

**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

# The clean solution

**Motors** 

• Total 5.9 kW

**Heating energies** 

• Total 48.1 kW

**Electrical feeding cable** 

Power supply
 3N PE 380V 50Hz

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

Fresh water

Fresh water final rinse: soft cold
 260 l/h

water

Tank filling

Soft warm water 310 I

Air outlet

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

**Heat load** 

total 5.3 kW
 Perceptible 1.8 kW
 latent 3.5 kW

**Dimensions of machine** 

Feeding section 1400 mm
 Pre-wash tank 900 mm
 Wash tank 1300 mm
 Unloading section / drying section 2300 mm
 Total 5900 mm

Machine separation Separation at the unloading section

**Equipment** Exhaust air heat recovery

Thermolabel

Heaters Incoloy 825 Drying (TR 1100)

