MEIKO MIDDLE EAST FZE
Emaar Gold & Diamond Park, Building 6, Office 207
Sheikh Sayed Road
P. O. Box 282365 Dubai UAE
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www.meiko.ae



## **UPster B Flight Type Dishwasher**

UPster B 190P CSS-Top + Thermolabel: Wash +

pump rinse + drier

Execution for: United Arab Emirates Capacity: 2000 / 2500 / 2900 plates/h

**Heating:** Electric

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

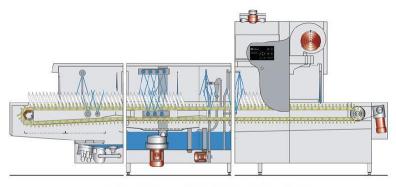


UPster B is the new generation of warewashing technology.

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 length

Contact time

Transport speed 1 / 2 / 3 (DIN)

1800 mm 2 minutes

0.90 / 1.10 / 1.30 m/min

2000 / 2500 / 2900 plates/h

**Dish Capacity** 

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Machine conveyor belt

for dishes
 MTB 1.11 Multi-purpose conveyor

**Motors** 

• Total 4.2 kW

**Heating energies** 

• Total 45 kW

**Electrical feeding cable** 

Power supply
 3N PE 380V 50Hz

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

Fresh water

Fresh water final rinse: soft cold
 240 l/h

water

Tank filling

Soft warm water
 190 I

Air outlet

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

**Heat load** 

total 5 kW
 Perceptible 1.5 kW
 latent 3.5 kW

**Dimensions of machine** 

Feeding section 1400 mm
 Wash tank 1300 mm
 Unloading section / drying section 1900 mm
 Total 4600 mm

Machine separation Separation at the unloading section

**Equipment** Exhaust air heat recovery

Thermolabel

Heaters Incoloy 825 Drying (TR1100)

