

110

UPster B Flight Type Dishwasher

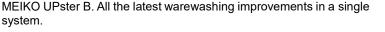
UPster B 690VAP + Thermolabel: Pre-wash + wash + wash + wash with pump rinse + drier

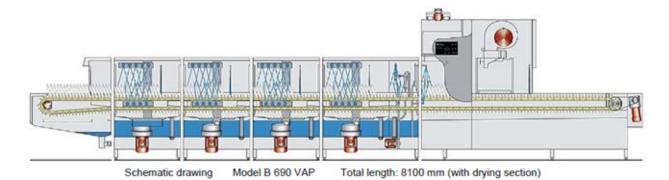
Execution for: Saudi Arabia Capacity: 4500 / 6700 / 7700 plates/h Heating: Electric Working direction: Left to right Power supply: 3N PE 380V 60Hz Tank filling: Soft warm water

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. UPster B 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.





Technical data

Performance

- Contact length
- Contact time
- Transport speed 1 / 2 / 3

Dish Capacity

Machine conveyor belt

• for dishes

4000 mm 2 minutes 2.00 / 3.00 / 3.45 m/min

4500 / 6700 / 7700 plates/h

MTB 1.11 Multi-purpose conveyor



Motors	
Total	10.8 kW
Heating energies	
Total	73 kW
Electrical feeding cable	
Power supply	3N PE 380V 60Hz
Total connected load	83.8 kW
max. rated current	134.2 A
Max. Elect. cable cross-section	95 mm²
Fresh water	
Fresh water final rinse: soft cold	340 l/h
water	
Tank filling	
Soft warm water	530 I
Air outlet	
 Exhaust air volume approx. 	800 m³/h
 Exhaust air temperature approx. 	35 °C
Relative humidity approx.	85 %
Heat load	
total	5.9 kW
Perceptible	2.4 kW
latent	3.5 kW
Dimensions of machine	
Feeding section	1100 mm
Prewash section	900 mm
Wash tank	900 mm
Wash tank	900 mm
Wash tank with pump rinse	1300 mm
Unloading section / drying section	3000 mm
Total	8100 mm
Machine separation	Separation at the unloadin Separation between 1st ar

Equipment

Separation at the unloading section Separation between 1st and 2nd wash zone

Exhaust air heat recovery Thermolabel Heaters Incoloy 825 Drying (TR1500)

