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UPster B Flight Type Dishwasher

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

Capacity: 4000 / 5700 / 6600 plates/h Heating: Electric Working direction: Left to right Power supply: 3N PE 380V 50Hz Tank filling: Soft warm water

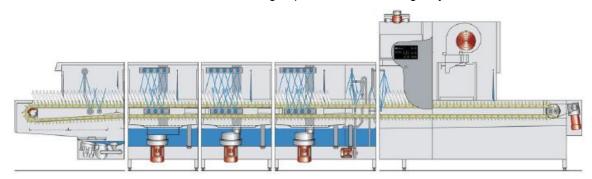


UPster B is the new generation of warewashing technology.

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

Dish Capacity

3600 mm 2 minutes 1.80 / 2.55 / 2.95 m/min

4000 / 5700 / 6600 plates/h



| Machine conveyor belt for dishes | | MTB 1.11 Multi-purpose conveyor |
|----------------------------------|------------------------------------|-----------------------------------------------|
| Motors | | |
| ٠ | Total | 7.7 kW |
| Heating energies | | |
| • | Total | 60.7 kW |
| Electri | aal faading aabla | |
| electri | cal feeding cable Power supply | 3N PE 380V 50Hz |
| | Total connected load | 68.4 kW |
| • | max. rated current | 110.6 A |
| | | 95 mm ² |
| • | Max. Elect. Cable Closs-Section | 95 1111- |
| Fresh water | | |
| ٠ | Fresh water final rinse: soft cold | 300 l/h |
| | water | |
| Tank filling | | |
| • | | 430 I |
| | | |
| Air outlet | | |
| • | Exhaust air volume approx. | 800 m ³ /h |
| | Exhaust air temperature approx. | 35 °C |
| • | Relative humidity approx. | 85 % |
| Heat load | | |
| • | total | 5.6 kW |
| • | Perceptible | 2.1 kW |
| • | latent | 3.5 kW |
| | | |
| Dimensions of machine | | |
| ٠ | Feeding section | 1400 mm |
| • | Pre-wash tank | 900 mm |
| • | Wash tank | 900 mm |
| • | Wash tank | 1300 mm |
| • | Unloading section / drying section | 2600 mm |
| Tot | | 7100 mm |
| | | |
| Machine separation | | Separation at the unloading section |
| | | Separation between 1st and 2 nd Wa |

Equipment

tion Separation between 1st and $2^{nd}\,Wash$ zone

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

