

Technical data sheet

UPster H 500

Type: M2

Execution for: Bangladesh

Hood type dishwashing machine

3-phase current: 3N PE 400V 50Hz

Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

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| Rack capacity/h (theoretical) | 40 / 24 / 17 racks/h |
| Programme cycle time | 90 / 150 / 210 s |
| Rack dimension | 500 x 500 mm (540 x 500) |
| Entry height | 440 mm |
| Dimensions (W x Hmin x D) | 635 (687) x 1470 x 750 (850) mm (with hood rod) |
| Electrical feeding cable | 3-phase current 3N PE 400V 50Hz* Total connected load: 10.6 kW max. rated current: 19.6 A |
| Local fuse protection | 20 A |
| Protection class of the machine | IP X4 |
| Equipment | Control system MIKE CPU1 Infrared interface for wireless communication Automatic program start Leakage detector Boiler safety device Drain pump AktivPlus wash water filter system Automatic self-cleaning when tank is drained Back wall cladding |
| Fresh water line | Air gap 'AA' in accordance with EN 1717 with booster pump |
| Fresh water supply | Minimum flow pressure 60 kPa / 0.6 bar in front of solenoid valve Maximum pressure: 500 kPa / 5.0 bar Max. supply water temperature 60 °C |
| Flow rate | 5 l/min |
| Final rinse water quantity | 2.6 liters/cycle |
| Boiler | Contents: 10.5 l Heater: 7.50 kW Temperature: 83 °C |

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|---|---|
| Wash tank | Filling: 22.0 l Heater: 2.00 kW Temperature: 60 °C |
| Wash pump | Performance: 0.75 kW |
| Dosing of rinse aid | Hose pump (24 V) with time control and suction lance |
| Detergent dosage | Hose pump (24 V) with time control and suction lance |
| Material | Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4571 |
| Heat emission | for 25 programme cycles/h total: 2.7 kW perceptible: 1.8 kW latent: 0.9 kW |
| Ventilation flow rate | 680 m ³ /h |
| Steam emission | 1.3 kg/h |
| Emission sound pressure level at the workplace (LpA) | 67 dB |
| Net / gross weight | 113.0 kg / 140.0 kg (standard packaging) |
| Packaging dimensions (W x H x D) | 800 x 1700 x 1000 mm (standard packaging) |

*Note:

Electrical equipment suitable for supply voltage:
3N PE 400 V 50 HZ (3N PE 380-415 V 50 Hz)