

Technical data sheet

UPster H 500

Type: M2

Execution for: Belgium

Hood type dishwashing machine

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

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



Sample illustration

Technical data

Rack capacity/h (theoretical)	40 / 24 / 17 racks/h
Programme cycle time	90 / 150 / 210 s
Rack dimension	500 x 500 mm to 540 x 500 mm
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* nominal capacity: 10,6 kW nominal 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 connecting kit 1,6 m
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

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Boiler	Contents: 10,5 l Heater: 7,50 kW Temperature: 83 °C
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 m³/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)