Professional warewashing, cleaning and disinfection technology

Technical data sheet

UPster PF 600

Execution for: Australia Country of production: China

Utensil washer

3-phase current: 3N PE 400V 50Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

Rack capacity/h (theoretical)	30 / 15 / 10 racks/h
Programme cycle time *	120 / 240 / 360 s
Rack dimension	670 x 630 mm
Entry height	600 mm
Dimensions (W x Hmin x D)	820 x 1600 x 760 mm
Electrical feeding cable	3-phase current 3N PE 400V 50Hz*
	Total connected load: 11.2 kW
	max. rated current: 18.5 A
Local fuse protection	20 A
Protection class of the machine	IP X4
Equipment	MIKE control
	Infrared interface for wireless communication
	Drain pump
	Boiler safety device
	Automatic self-cleaning when tank is drained
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	4 l/min
Final rinse water quantity	4 liters/cycle
Boiler	Contents: 10.5 I
	Heater: 9.00 kW
	Temperature: 83 °C
	Tank / boiler locked



Technical data sheet



Wash tank	Filling: 60 l
wash tank	-
	Heater: 6.00 kW
	Temperature: 60 °C
Wash pump	Performance: 2.00 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: 1.4404
Heat emission	for 15 programme cycles/h
	total: 2.8 kW
	perceptible: 1.9 kW
	latent: 0.9 kW
Ventilation flow rate	710 m³/h
Steam emission	1.3 kg/h
Emission sound pressure level at the	71 dB
workplace (LpA)	
Net / gross weight	155.0 kg / 180.0 kg (standard packaging)
Packaging dimensions (W x H x D)	1000 x 1750 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)

1N PE 230 V 50 HZ (1N PE 220-240 V 50 Hz)

* Programme cycle time depending on temperature of feeding water:

Prolongation of wash cycle with cold water connection