

# Technical data sheet

## UPster PF 600

Execution for: Afghanistan

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 720 mm
Electrical feeding cable	3-phase current 3N PE 400V 50Hz* nominal capacity: 12,6 kW max. rated current: 20,1 A
Local fuse protection	25 A
Protection class of the machine	IP X4
Equipment	MIKE control Infrared interface for wireless communication Boiler safety device Automatic self-cleaning when tank is drained
Fresh water supply	Minimum flow pressure 250 kPa / 2,5 bar in front of solenoid valve Maximum pressure: 500 kPa / 5,0 bar Max. supply water temperature 60 °C
Flow rate	min. 0,33 l/s at 250 kPa/2,5 bar flow pressure
Final rinse water quantity	4 liters/cycle
Boiler	Contents: 9 l Heater: 10,50 kW Temperature: 83 °C
Wash tank	Filling: 60 l Heater: 6,00 kW Temperature: 60 °C

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<b>Wash pump</b>	Performance: 2,00 kW
<b>Dosing of rinse aid</b>	Potential free terminals (changeable to 230V) for local dosing system
<b>Detergent dosage</b>	Potential free terminals (changeable to 230V) for local dosing system
<b>Material</b>	Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4404
<b>Heat emission</b>	for 15 programme cycles/h total: 2,8 kW perceptible: 1,9 kW latent: 0,9 kW
<b>Ventilation flow rate</b>	710 m³/h
<b>Steam emission</b>	1,3 kg/h
<b>Emission sound pressure level at the workplace (LpA)</b>	71 dB
<b>Net / gross weight</b>	155,0 kg / 180,0 kg (standard packaging)
<b>Packaging dimensions (W x H x D)</b>	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