

UPster PF 600

Utensil washing machine

The UPster PF600 is built to tackle the toughest jobs in the wash-up area. It uses an innovative, oscillating wash system combined with a highly effective rotating arm rinse system and incorporates MEIKO's innovative electronic control system with its built-in infrared interface. Behind the large door there's plenty of space for pots, pans, bowls, trays, kitchen utensils, transport containers and much, much more. It also comes with all the standard equipment and features you would expect from a premium class model.

Technical data

Utensil washing machine

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

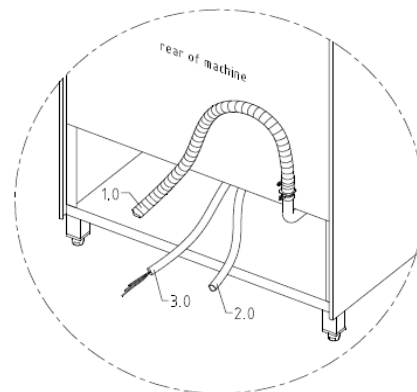
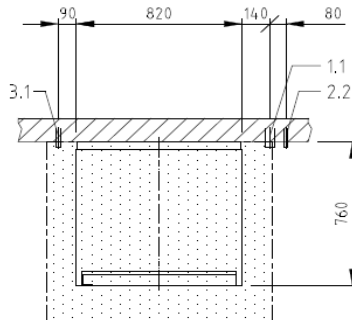
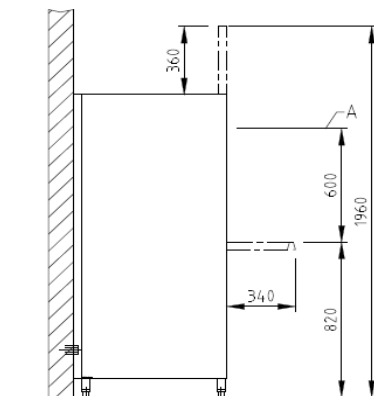
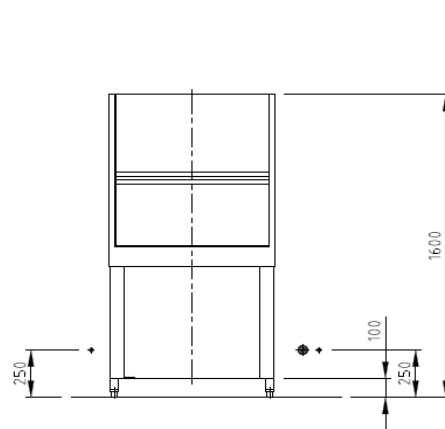
3-phase current: 3N PE 400V 50Hz



Rack capacity/h (theoretical)	30 / 15 / 10 racks/h
Programme cycle	total 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: 12.6 kW max. rated current: 20,1 A
Local fuse protection	25 A
Machine protection class	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 Tank / boiler locked

Wash tank	Filling: 60 l Heater: 6.00 kW Temperature: 60 °C
Wash pump	Performance: 2,00 kW
Dosing of rinse aid	Potential free terminals (changeable to 230V) for local dosing station
Detergent dosage	Potential free terminals (changeable to 230V) for local dosing station
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 m ³ /h
Steam emission	1,3 kg/h
Sound level	68 dB(A)
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)

1.0	machine connection: Drain line hose fitted as odour trap in interior of machine	DN 22
1.1	drain (drain pump required from a height of 300 mm)	DN 50
2.0	machine connection: fresh water line	G 3/4"
2.2	soft cold water 10°C max. 0,54 mmol/l CaCO ₃ / 53,4 ppm / CaCO ₃ (max. 3°GH) approx. water flow rate 0,33 l/s min. flow pressure: 250 kPa / 2,5 bar upstream of the solenoid valve, maximum pressure: 500 kPa / 5 bar stopcock and fine screen ≤ 25 µm	DN 20 G 3/4"
3.0	machine connection: electricity connecting cable	SG 4mm ²
3.1	electricity supply to the machine nominal current / - capacity ⊕ Voltage equalising cable	3N PE 400V~ 50Hz 20,1 A 12,6 kW Fuse protection: 25 A
Electrical equipment suitable for supply voltage: 3N PE 380-415 V 50 Hz / 1N PE 220-240 V 50 Hz		
heat load of the wash room in case of 15 program cycles /h		total ca. 2,8 kW perceptible ca. 1,9 kW latent ca. 0,9 kW
all cables, pipes etc leaving machine		1,6 m
the position of the connection piping can also be mirror-inverted		
Options available on machine		
(A) Entry height		
Potential free terminals (changeable to 230V) for local dosing station		
 Recommended suction area according to German VDI 2052 or any local regulations have to be observed to determine ventilation of wash areas		



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Scale 1:25	drawn 22.03.2017 m-iplan	checked 22.03.2017 wan	