Technical data sheet



M-iClean UL

Execution for: Great Britain

Utensil washer

Alternating current: 1N PE 230V 50Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

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Rack capacity/h (theoretical)	20 / 20 / 15 racks/h
Programme cycle time	180 / 180 / 240 s
Rack dimension	500 x 600 (500) mm
Entry height	435 mm
Dimensions (W x Hmin x D)	600 x 820 x 695 mm
Electrical feeding cable	Alternating current: 1N PE 230V 50Hz Total connected load: 4.9 kW max. rated current: 24.4 A
Local fuse protection	25 A
Protection class of the machine	IP X5
Equipment	Control system MIKE CPU4 Bluetooth interface for wireless communication Leakage detector Boiler safety device Automatic self-cleaning when tank is drained
Fresh water line	Air gap 'AB' 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	3 l/min
Final rinse water quantity	2.8 liters/cycle, variable
Boiler	Contents: 7.9 I Temperature: 83 °C Tank / boiler locked
Wash tank	Filling: 11.0 I Temperature: 60 °C
Wash pump, with frequency converter	Performance: 0.50 kW

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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 20 programme cycles/h
	total: 2.1 kW
	perceptible: 1.4 kW
	latent: 0.7 kW
Ventilation flow rate	540 m³/h
Steam emission	1.0 kg/h
Emission sound pressure level at the workplace (LpA)	62 dB
Net / gross weight	kg / 12.5 kg (standard packaging)
Packaging dimensions (W x H x D)	700 x 1050 x 770 mm (standard packaging)

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