

Technical Information

M-iClean UL

Execution for: Great Britain

Utensil washing machine

Alternating current: 1N PE 230V 50Hz

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



Sample illustration

Technical data

Rack capacity/h (theoretical)	20 / 20 / 15 racks/h
Programme cycle	total 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: 4,7 kW max. rated current: 22,7 A
Machine protection class	IP X5
Equipment	Control system MIKE-CPU4 Bluetooth interface for wireless communication Leakage detector Soft start 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 Maximum pressure 500 kPa / 5,0 bar Max. supply water temperature 60 °C
Flow rate	4 l/min
Final rinse water quantity	2,8 liters/cycle, variable
Boiler	Contents: 7,9 l Temperature: 83 °C Tank / boiler locked
Wash tank	Filling: 11,0 l 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 m ³ /h
Steam emission	1,0 kg/h
Sound level	62 dB(A)
Net / gross weight	77,0 kg / 89,5 kg (standard packaging)
Packaging dimensions (W x H x D)	700 x 1050 x 770 mm (standard packaging)