Technical data sheet

MEIKO
The clean solution

M-iClean US

M007DWUC10M3-10

Execution for: Hong Kong

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

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Sample illustration

Technical data

Rack capacity/h (theoretical)	40 / 30 / 20 racks/h
Programme cycle time	90 / 120 / 180 s
Rack dimension	400 x 400 mm
Entry height	315 mm
Dimensions (W x Hmin x D)	460 x 700 x 600 mm
Electrical feeding cable	3-phase current 3N PE 400V 50Hz* nominal capacity: 6.7 kW nominal current: 15.5 A
Local fuse protection	16 A
Protection class of the machine	IP X4
Equipment	Control system MIKE CPU4 Bluetooth interface for wireless communication Leakage detector Boiler safety device Automatic self-cleaning when tank is drained connecting kit 1,8 m
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	1.9 liters/cycle, variable
Boiler	Contents: 7.0 l Heater: 6.00 kW Temperature: 65 °C Tank / boiler locked
Wash tank	Filling: 7.5 l Heater: 2.00 kW Temperature: 60 °C

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Wash pump, with frequency converter	Performance: 0.40 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: 1.4571
Heat emission	for 20 programme cycles/h total: 1.4 kW perceptible: 1.0 kW latent: 0.4 kW
Ventilation flow rate	340 m³/h
Steam emission	0.7 kg/h
Emission sound pressure level at the workplace (LpA)	58 dB
Net / gross weight	56.0 kg / 67.6 kg (standard packaging)
Packaging dimensions (W x H x D)	560 x 900 x 690 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)