Professional warewashing, cleaning and disinfection technology

# Technical data sheet



### **M-iClean HM**

Type: M2 Execution for: Greece

#### **Dishwashing machine**

Working direction: right - left Working height: 850 mm 3-phase current: 3N PE 400V 50Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

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### **Technical data**

60 / 40 / 17 racks/h
60 / 90 / 210 s
500 x 500 mm (540 x 500 mm)
505 mm
635 ( 725) x 1520 x 750 (800) mm (with handles)
3-phase current: 3N PE 400V 50Hz
Total connected load: 9,2 kW
max. rated current: 17,4 A
20 A
IP X5
Control system MIKE CPU4
Bluetooth interface for wireless communication
Leakage detector
Boiler safety device
Automatic self-cleaning when tank is drained
Drain pump
Back wall cladding
Automatic hood system
Air gap 'AB' in accordance with EN 1717 with booster pump
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
5 l/min

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Boiler	Contents: 10,5 I
	Heater: 8,00 kW
	Temperature: 83 °C
	Tank / boiler locked
Wash tank	Filling: 22,0 I
	Heater: 4,00 kW
	Temperature: 60 °C
	Temperature. 60 C
Wash pump	Performance: 0,75 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 25 programme cycles/h
	total: 2,7 kW
	perceptible: 1,8 kW
	latent: 0,9 kW
Ventilation flow rate	680 m³/h
Steam emission	1,3 kg/h
Emission sound pressure level at the workplace (LpA)	63 dB
Net / gross weight	154,0 kg / 182,0 kg (standard packaging)
Packaging dimensions (W x H x D)	800 x 1750 x 1000 mm (standard packaging)