Technical data sheet



M-iClean HL

Type: M2

Execution for: Finland

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

© MEIKO 2018

Technical data

CO / AO / AZ I //-
60 / 40 / 17 racks/h
60 / 90 / 210 s
500 x 500 mm to 650 x 500 mm
560 mm
735 (825) x 1575 x 750 (800) mm (with handles)
3-phase current: 3N PE 400V 50Hz
nominal capacity: 9,9 kW
nominal current: 16,3 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
Power Wash
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 valv
Maximum pressure: 500 kPa / 5,0 bar
Max. supply water temperature 60 °C
5 l/min

M-iClean page 1 / 2 NN.3.6 M-iPlan 26.4.2024





Final rinse water quantity	3,0 liters/cycle, variable
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
Wash pump, with frequency converter	Performance: 1,50 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)	62 / 64 / 67 dB
Net / gross weight	170,0 kg / 210,0 kg (standard packaging)
Packaging dimensions (W x H x D)	1000 x 1800 x 1000 mm (standard packaging)

M-iClean page 2 / 2 NN.3.6 M-iPlan 26.4.2024