MEIKO MIDDLE EAST FZE Emaar Gold & Diamond Park, Building 6, Office 207 Sheikh Sayed Road P. O. Box 282365 Dubai UAE Tel: +971-341-5172 / Fax: +971-4-3415173 www.meiko.ae



M-iClean HM - Hood type dishwasher

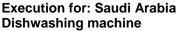
A new generation of appliances that are designed for outstanding ergonomics, improved warewashing performance, better quality indoor air, and sparkling results with every wash.

Key Features:

- Reliable hood mechanism
- New drying table
- Pipes made from stainless steel robust and durable
- Flexible features at no extra cost:
 - Option to adjust height and mount on plinth
 - Easy to adjust / convert the electric power
 - Control panel can be mounted on either side of the machine.

Key Benefits:

- Makes dishwashing significantly quicker
- Dries washware much faster
- Gets tableware back in use sooner
- Reduces staff and running costs
- Improves staff absence rates
- Optimizes workplace assessments



Protection class of the machine

Fresh water line: Soft cold water 0-3 °Dh 3-phase current: 3N PE 400V 60Hz

Thermolabel

Technical data

60 / 40 / 17 racks/h Rack capacity/h (theoretical) Programme cycle time 60 / 90 / 210 s

Rack dimension 500 x 500 mm (540 x 500 mm) **Entry height** 505 mm

Dimensions (W x Hmin x D) 635 (725) x 1520 x 750 (800) mm (with handles)

IP X5

Electrical feeding cable 3-phase current 3N PE 400V 60Hz*

Total connected load: 14.2 kW max. rated current: 23.0 A

25 A Local fuse protection

Equipment 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 Automatic basket detection

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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 5 l/min

Final rinse water quantity 2.4 liters/cycle, variable

Boiler Contents: 10.5 l

Heater: 9.00 kW Temperature: 83 °C

Wash tank Filling: 22.0 I

Heater: 4.00 kW Temperature: 74 °C

Wash pump Performance: 0.75 Kw

Dosing of rinse aidHose pump (24 V) with time control

and suction lance

Detergent dosageHose 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)

*Note:

Electrical equipment suitable for supply voltage: 3N PE 400 V 60 HZ (3N PE 380-415 V 60 Hz)

