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 UM+ - Undercounter dishwasher

All MEIKO dishwashing machines are designed and built to provide maximum efficiency. That's what customers expect – and that's exactly what they get. But the M-iClean goes even further. Equipped with the full spectrum of innovative warewashing technology, the M-iClean's intuitive operating concept ensures maximum efficiency and reliability.

Execution for: United Arab Emirates

Dishwashing machine

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

Technical data

Rack capacity/h (theoretical)

Programme cycle

Rack dimension

Entry height

40 / 30 / 15 racks/h

90 / 120 / 240 s

500 x 500 mm

435 mm

Dimensions (W x Hmin x D) 600 x 820 x 600 mm

Electrical feeding cable 3-phase current 3N PE 400V 50Hz*

Total connected load: 6.9 kW max. rated current: 15.7 A

Local fuse protection 16 A Machine protection class IP X5

Equipment Control system MIKE CPU4

Bluetooth interface for wireless communication

Leakage detector 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 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 2.4 liters/cycle, variable

Boiler Contents: 7.9 l

Heater: 6.00 kW Temperature: 83 °C Tank / boiler locked

Wash tank Filling: 11.0 l

Heater: 2.00 kW Temperature: 60 °C



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Wash pump, with frequency converter Performance: 0.50 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 20 programme cycles/h

total: 2.1 kW

perceptible: 1.4 kW latent: 0.7 kW

Ventilation flow rate 540 m³/h

Steam emission 1.0 kg/h

Emission sound pressure level at the

workplace (LpA)

61 dB

Net / gross weight 74.0 kg / 86.0 kg (standard packaging)

Packaging dimensions (W x H x D) 700 x 1050 x 700 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)

