**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: Saudi Arabia** 

Dishwashing machine with thermolabel Fresh water line: Soft warm water 0-3°dH 3-phase current: 3N PE 400V 60Hz



Rack capacity/h (theoretical) Programme cycle Rack dimension **Entry height** 

Dimensions (W x Hmin x D)

Electrical feeding cable

Local fuse protection **Machine protection class** 

**Equipment** 

Fresh water line

Fresh water supply

Flow rate

Final rinse water quantity

**Boiler** 

40 / 30 / 15 racks/h 90 / 120 / 240 s 500 x 500 mm 435 mm

600 x 820 x 600 mm

3-phase current 3N PE 400V 60Hz\* Total connected load: 11.4 kW max. rated current: 19.6 A

25 A IP X5

Control system MIKE CPU4

Bluetooth interface for wireless communication

Leakage detector Boiler safety device

Automatic self-cleaning when tank is drained

Thermolabel

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

3 l/min

2.4 liters/cycle, variable

Contents: 7.9 I Heater: 6.00 kW

Temperature: 83 °C Tank / boiler locked



**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



Wash tank Filling: 11.0 I

Heater: 4.50 kW Temperature: 74 °C

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

total: 2.1 kW perceptible: 1.4 kW latent: 0.7 kW

Ventilation flow rate 540 m<sup>3</sup>/h

Steam emission 1.0 kg/h

Emission sound pressure level at the

workplace (LpA)

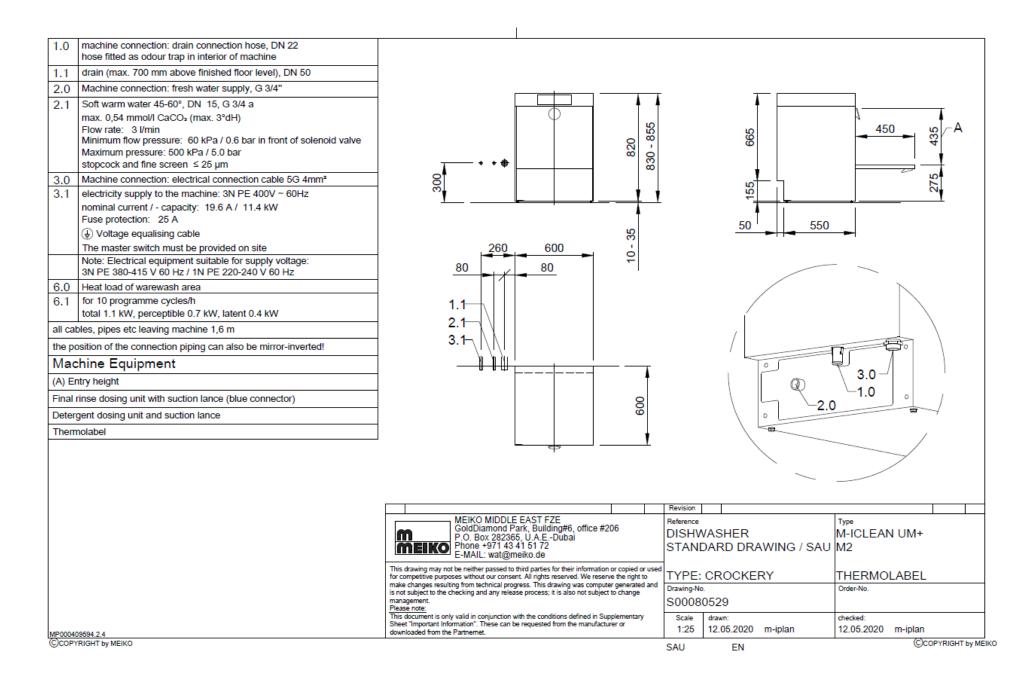
61 dB

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 60 HZ (3N PE 380-415 V 60 Hz) 1N PE 230 V 60 HZ (1N PE 220-240 V 60 Hz)



3