MEIKO MIDDLE EAST FZE
Emaar Gold & Diamond Park, Building 6, Office 207
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www.meiko.ae



## UPster U 400 M2

3N PE 400V 60Hz

## Undercounter glass washer

MEIKO's new UPster® U M2 range of undercounter dishwashers pulls out all the stops when it comes to professional warewashing technology, offering efficient cleaning performance, easy operation, maximum flexibility, and exceptional value for money. The perfect choice for your wash-up area. Simply plug it in and you're ready to go!

Execution for: Saudi Arabia GLASSES / CROCKERY

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



## Technical data

Rack capacity/h (theoretical) 30 / 20 / 15 racks/h

Programme cycle 120 / 180 / 240 s (glass / dish / dish intensive)

Rack dimension 400 x 400 mm Entry height 300 mm

**Dimensions (W x Hmin x D)** 460 x 700 x 600 mm

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

Total connected load: 3.7 kW max. rated current: 13.4 A

Local fuse protection 16 A
Machine protection class IP X4

**Equipment** Control system MIKE CPU1

Infrared interface for wireless communication

Soft start

Boiler safety device

Automatic self-cleaning when tank is drained

Fresh water supply Minimum flow pressure 250 kPa / 2.5 bar in front of solenoid valve

Maximum pressure 500 kPa / 5.0 bar Max. supply water temperature 60 °C

Flow rate min. 0.22 l/s at 250 kPa/2.5 bar flow pressure

Final rinse water quantity 2.2 liters/cycle

Boiler Contents: 4.2 I Heater: 3.00 kW

Temperature: 65 °C, with dish wash programme 83 °C

Tank / boiler locked

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Wash tank Filling: 11.0 l

Heater: 2.00 kW Temperature: 60 °C

Wash pump Performance: 0.55 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: 1.4404

**Heat emission** for 15 programme cycles/h

total: 1.0 kW perceptible: 0.7 kW latent: 0.3 Kw

Ventilation flow rate 250 m<sup>3</sup>/h

Steam emission 0.5 kg/h

Emission sound pressure level at the

workplace (LpA)

62 dB

\*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 220-24

The clean solution

