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



UPster U500 M2

1N PE 230V 60Hz

Undercounter dishwasher

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 Dishwashing machine

Fresh water line: Soft warm water 0-3°dH Alternating current: 1N PE 230V 60Hz



Technical data

 Rack capacity/h (theoretical)
 22 / 15 / 10 racks/h

 Programme cycle
 160 / 240 / 360 s

 Rack dimension
 500 x 500 mm (540 x 500)

 Entry height
 420 mm

intry neight 420 m

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

Electrical feeding cable Alternating current 1N PE 230V 60Hz*

Total connected load: 3.4 kW max. rated current: 18.5 A

Local fuse protection 20 A Machine protection class IP X4

Equipment Control system MIKE CPU1

Infrared interface for wireless communication

Leakage detector

Soft start

Boiler safety device

Drain pump

AktivPlus wash water filter system

Automatic self-cleaning when tank is drained

Fresh water line Air gap 'AA' 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 2.6 liters/cycle

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Boiler

Contents: 7.0 I

Heater: 2.50 kW Temperature: 83 °C Tank / boiler locked

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 dosageHose pump (24 V) with time control

and suction lance

Material Cladding: 1.4301

Wash tank: 1.4301 Boiler: 1.4404

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)

63 dB



