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



FV 130.2 with Thermolabel

Pots & Pan washer

Designed to handle one of the toughest tasks in the kitchen.

- The FV 130.2 and FV 250.2 utensil washers are equipped with the very latest state of the art MIKE 2 fully electronic control system.
- The well thought-out door design provides first class access to the washing chamber, allowing all types and sizes of pots and pans, GN containers, trays, cooking utensils, storage boxes and crates, and much, much, more.
- Stainless steel wash and final rinse system incl. ascending pipes
- **AktivPlus fine mesh filter system** ensures outstanding cleaning performance, thanks to the multi-filtered wash water.
- **Installation with connection kit**, (water, waste water and power) allows for fast and economic commissioning. With the integral drain pump, a waste discharge height of up to 700 mm is possible.
- Sloping and tented ceiling, prevents washing solution from dripping onto washed items.
- **Double-walled machine** with additional insulation
- Smooth and easy to clean inner walls free of otherwise inconvenient pipework.
- Self-cleaning programme.
- Fully electronic control system with touch sensitive keypad and infrared interface.
- Deep drawn wash tank with rounded contours.
- Aqua-Stop System, with base drip tray. Superb operating security due to the automatic water leakage detection control. High protection of all integral machine components



Execution for: United Arab Emirates

Programme start button: right Working height: 845 mm

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

Technical data

Rack capacity/h (theoretical)
Programme cycle time
Rack dimension
Entry height
Dimensions (W.y. Hmin y. D)

Dimensions (W x Hmin x D) 1030 x 1785 x 895 mm

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

Total connected load:20.7 kW max. rated current: 34 A

30 / 15 / 10 racks/h

120 / 240 / 360 s

850 x 700 mm

740 mm

Protection class of the machine IP X5

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Equipment MIKE 2 control

Infrared interface for wireless communication

Leakage detector

Soft start Wash arm drive Boiler safety device

Drain pump

Automatic self-cleaning when tank is drained

Aqua-Stop system Thermolabel Back wall cladding

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 5.8 liters/cycle

Boiler Contents: 18.0 I

Heater: 6.00 kW Temperature: 83 °C

Wash tank Filling: 85.0 l

Heater: 12 kW Temperature: 74 °C

Wash pump Performance: 2.20 Kw

Dosing of rinse aid Hose pump (24 V) with time control

and suction lance

Material Cladding: 1.4301

Wash tank: 1.4301 Boiler: 1.4404

Heat emission for 10 programme cycles/h

total: 3 kW

perceptible: 2.0 kW latent: 1.0 kW

Ventilation flow rate 770 m³/h

Steam emission 1.4 kg/h

Emission sound pressure level at the

workplace (LpA)

69 dB

Net weight 270 kg

