**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



## FV 250.2 with Thermolabel

## Pots & Pan washer

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

- 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 x Hmin x D)

Electrical feeding cable

20 / 15 / 7 racks/h 180 / 240 / 480 s 1310 x 700 mm

890 mm

1490 x 1935 x 895 mm

3-phase current 3N PE 400V 50Hz\* Total connected load: 31.8 kW

max. rated current: 50.2 A

Protection class of the machine IP X5

MIKE 2 control **Equipment** 

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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 9 liters/cycle

Boiler Contents: 18.0 I

Heater: 12 kW

Temperature: 83 °C

Wash tank Filling: 100 I

Heater: 15 kW Temperature: 74 °C

Wash pump Performance: 2 x 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: 4.5 kW perceptible: 3 kW latent: 1.5 kW

Ventilation flow rate 1140 m<sup>3</sup>/h

Steam emission 2.2 kg/h

Emission sound pressure level at the

workplace (LpA)

70 dB

Net weight 350 kg

