**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



## DV 270.2

## Pots & Pan washer

Designed to wash pots of all types and sizes, kitchen equipment, gastro-norm containers, baking trays and other utensils which are difficult to clean. Also transportation containers from the catering industry, airline containers, kitchen equipment of all kinds in canteens, dining halls, hospitals and clinics.

Dynamic high-performance pumps, oscillating wash arms with uncompromising efficiency, rotating final rinse systems with additional lateral rinse arms, well-designed robust construction and sophisticated operating technology

The machine's enormous 650mm passing height allows everything to be accommodated under its hood - which is impossible with your normal dishwashers. The time which your expensive staff spends cleaning large utensils can now be used more productively.



Fully automatic programme sequence by the push of a button: Dishwashing comfort at the highest stage. Automatic closing and opening of the hood which offers best comfort and ergonomics - you never want to work without this!

**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)

Dimensions (W x Hmin x D)

Electrical feeding cable

max. rated current: 29.8 A IP X5 Protection class of the machine

**Equipment** MIKE 2 control

Infrared interface for wireless communication

1600 x 1792 x 1100 mm (with handles)

3-phase current 3N PE 400V 50Hz Total connected load: 16.9 kW

Leakage detector

30 / 15 / 7 racks/h

1490 x 1792 x 995 mm

120 / 240 / 480 s

1310 x 690 mm

650 mm

Soft start

Wash arm drive

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Boiler safety device

Drain pump

Automatic self-cleaning when tank is drained

Aqua-Stop system

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 Tank / boiler locked

Wash tank Filling: 100 I

Heater: 9 kW

Temperature: 60 °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 15 programme cycles/h

total: 6.7 kW

perceptible: 4.5 kW latent: 2.2 kW

Ventilation flow rate 1710 m<sup>3</sup>/h

Steam emission 3.2 kg/h

Emission sound pressure level at the

workplace (LpA)

69.5 dB

Net weight 392 kg

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## **Main Features:**

- 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.
- **Booster pump** to ensure a final rinse result independent of mains water pressure constant final rinse temperature and final rinse agent quantity.

