

# Technical data sheet

## DV270.2

Execution for: China

### Utensil washer

Working direction: left - right

Working height: 850 mm

3-phase current: 3N PE 400V 50Hz

Fresh water line: Soft cold water 0-3 °dH



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Sample illustration

### Technical data

<b>Rack capacity/h (theoretical)</b>	30 / 15 / 7 racks/h
<b>Programme cycle time</b>	120 / 240 / 480 s
<b>Rack dimension</b>	1310 x 690 mm
<b>Entry height</b>	650 mm
<b>Dimensions (W x H x D)</b>	1490 (1600) x 1792 x 995 (1100) mm (with hood rod)
<b>Electrical feeding cable</b>	3-phase current 3N PE 400V 50Hz* nominal capacity: 22.9 kW nominal current: 39.4 A
<b>Protection class of the machine</b>	IP X5
<b>Equipment</b>	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
<b>Fresh water line</b>	Air gap 'AA' in accordance with EN 1717 with booster pump
<b>Fresh water supply</b>	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
<b>Flow rate</b>	5.0 l/min
<b>Final rinse water quantity</b>	9.0 liters/cycle

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<b>Boiler</b>	Contents: 18.0 l Heater: 18.00 kW Temperature: 83 °C Tank / boiler locked
<b>Wash tank</b>	Filling: 100.0 l Heater: 9.00 kW Temperature: 60 °C
<b>Wash pump</b>	Performance: 2 x 2.20 kW
<b>Dosing of rinse aid</b>	Hose pump (24 V) with time control and suction lance
<b>Material</b>	Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4404
<b>Heat emission</b>	for 15 programme cycles/h total: 6.7 kW perceptible: 4.5 kW latent: 2.2 kW
<b>Ventilation flow rate</b>	1710 m³/h
<b>Steam emission</b>	3.2 kg/h
<b>Emission sound pressure level at the workplace (LpA)</b>	69.5 dB
<b>Net weight</b>	392.0 kg

**\*Note:**

Electrical equipment suitable for supply voltage:  
3N PE 400 V 50 HZ (3N PE 380-415 V 50 Hz)