

# Technical data sheet

## M-iClean UL

Execution for: Japan

### Utensil washer

3-phase current 3 PE 200V 50/60Hz

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



Sample illustration

### Technical data

<b>Rack capacity/h (theoretical)</b>	40 / 40 / 30 racks/h
<b>Programme cycle time</b>	90 / 90 / 120 s
<b>Rack dimension</b>	500 x 600 (500) mm
<b>Entry height</b>	435 mm
<b>Dimensions (W x Hmin x D)</b>	600 x 820 x 680 mm
<b>Electrical feeding cable</b>	3-phase current 3 PE 200V 50/60Hz Total connected load: 6.7 kW max. rated current: 22.7 A
<b>Protection class of the machine</b>	IP X5
<b>Equipment</b>	Control system MIKE CPU4 Bluetooth interface for wireless communication Leakage detector Boiler safety device Automatic self-cleaning when tank is drained
<b>Fresh water line</b>	Air gap 'AB' 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>	3 l/min
<b>Final rinse water quantity</b>	2.8 liters/cycle, variable
<b>Boiler</b>	Contents: 7.9 l Heater: 6.00 kW Temperature: 65 °C / 83 °C / 83 °C Tank / boiler locked
<b>Wash tank</b>	Filling: 11.0 l Heater: 2.00 kW Temperature: 60 °C
<b>Wash pump, with frequency converter</b>	Performance: 0.50 kW

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<b>Dosing of rinse aid</b>	Non-floating terminals (200V) for local dosing system
<b>Detergent dosage</b>	Non-floating terminals (200V) for local dosing system
<b>Material</b>	Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4571
<b>Heat emission</b>	for 20 programme cycles/h total: 2.1 kW perceptible: 1.4 kW latent: 0.7 kW
<b>Ventilation flow rate</b>	540 m <sup>3</sup> /h
<b>Steam emission</b>	1.0 kg/h
<b>Emission sound pressure level at the workplace (LpA)</b>	62 dB
<b>Net / gross weight</b>	kg / 12.5 kg (standard packaging)
<b>Packaging dimensions (W x H x D)</b>	700 x 1050 x 770 mm (standard packaging)