

FV130.2

Execution for: Australia

Utensil washing machine

Programme start button: right

Working height: 845 mm

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

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

AirConcept (heat recovery)



© MEIKO 2016
Sample illustration

Technical data

Rack capacity/h (theoretical)	30 / 15 / 10 racks/h
Programme cycle	120 / 240 / 360 s plus. vapour treatment 60 s
Rack dimension	850 x 700 mm
Entry height	740 mm
Dimensions (W x H x D)	1030 x 2185 x 895 mm Height plus 40mm mounting gap
Electrical feeding cable	3-phase current 3N PE 400V 50Hz* Total connected load: 11.7 kW max. rated current: 21.0 A
Protection class of the machine	IP X5
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 Heat recovery with self-cleaning
Fresh water line	Air gap 'AA' 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 20 °C Conductivity > 100 µS/cm

Technical Information

Flow rate	5 l/min
Final rinse water quantity	5.8 liters/cycle, variable
Boiler	Contents: 18.0 l Heater: 9.00 kW Temperature: 83 °C Tank / boiler locked
Wash tank	Filling: 85.0 l Heater: 6.00 kW Temperature: 60 °C, adjustable of 10 - 80 °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 15 programme cycles/h total: 2.7 kW perceptible: 2.3 kW latent: 0.4 kW
Ventilation flow rate	690 m³/h
Steam emission	0.42 kg/h
Sound level	69 dB(A)
Net weight	311.0 kg

***Note:**

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