Professional warewashing, cleaning and disinfection technology

Technical data sheet

MEIKO The clean solution

M-iClean UM

Execution for: Japan

Technical data

Glasswasher

3-phase current 3 PE 200V 50/60Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Rack capacity/h (theoretical)	40 / 40 /	40 / 40 / 30 racks/h		
Programme cycle time	90 / 90 /	120 s		
Rack dimension	500 x 50) mm		
Entry height	315 mm	315 mm		
Dimensions (W x Hmin x D)	600 x 72	600 x 720 x 600 mm		
Electrical feeding cable	•	current 3 PE 200V 50/60Hz		
	Total cor	nected load: 6.7 kW		
	max. rate	max. rated current: 22.7 A		
Protection class of the machine	IP X5			
Equipment		ystem MIKE CPU4		
		n interface for wireless communion	cation	
	Leakage			
		fety device		
	Automati	c self-cleaning when tank is drai	ned	
Fresh water line	Air gap 'A	Air gap 'AB' in accordance with EN 1717 with booster pump		
Fresh water supply		flow pressure 60 kPa / 0.6 bar	in front of solenoid valve	
		n pressure: 500 kPa / 5.0 bar		
	Max. sup	ply water temperature 60 °C		
Flow rate	3 l/min			
Final rinse water quantity	2.4 liters	cycle, variable		
Boiler	Contents	: 7.91		
	Heater:	6.00 kW		
	Tank / bo	iler locked		
Wash tank	Filling: 1	1.0		
	Heater:	2.00 kW		
	Tempera	ture: 60 °C		
Wash pump, with frequency converter	Performa	Performance: 0.50 kW		
Dosing of rinse aid	Non-float	Non-floating terminals (200V) for local dosing system		
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Detergent dosage	Non-floating terminals (200V) for local dosing system	
Material	Cladding: 1.4301	
	Wash tank: 1.4301	
	Boiler: 1.4571	
Heat emission	for 20 programme cycles/h	
	total: 2.1 kW	
	perceptible: 1.4 kW	
	latent: 0.7 kW	
Ventilation flow rate	540 m³/h	
Steam emission	1.0 kg/h	
Emission sound pressure level at the workplace (LpA)	60 dB	
Net / gross weight	63.0 kg / 74.8 kg (standard packaging)	
Packaging dimensions (W x H x D)	700 x 1050 x 700 mm (standard packaging)	