H7 FOAMATIC MA/SA Automated cleaning equipment when downtime is not an option



The future of the Food and Beverage industry is intelligent factories that ensure the highest efficiency, flexibility, quality, and sustainability and automated Hybrid 7 Mainstation and Satellite from Nilfisk FOOD support realization of those goals.

Hybrid 7 Mainstation is the best in class, fully featured automated cleaning station with components specifically optimized for the F&B and OEM industry that both OEMs and the Food and Beverage producers will benefit from. It's also very easy to service with lots of simplified smart features. Simplification is also expressed by Modularity where not only the same components but also models are used across the entire product portfolio.

The Hybrid 7 Foamatic can be adapted to fit the specific task. As standard the unit comes with a 300 l injector. Other injector sizes are also available. The unit has 16 in and out puts and can with extension have a maximum of 48 I/O.

Connectivity





H7 Foamatic MA/SA

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		SA		
Dimensions HxWxD mm [inches] 126	60x560x400 [49x22x15]	530x400x140 [21x15x6]		
Weight kg [lbs]	96 [211]	40 [88]		
IP class	55	55		
Water				
Max. outlet pressure MPa/bar [psi]	1.5/15 [217]		1.5/15 [217]	
Consumption during rinsing manual L/min [gal/min]	30 [7.9]		9]	
Consumption during foam manual L/min [gal/min]	8 [2.1]		1.2 [0.3]	
Consumption during rinsing automatic L/min [gal/min]	200 [52]			
Consumption during foam automatic @ 15 bar L/min [gal/min]	8/16/24 [2/4/6]		8/16/24 [2/4/6]	
Min. supply pressure MPa (bar) [psi]	0.2 (2) [29]		0.7 (7) [101]	
Max. supply pressure MPa (bar) [psi]	0.8 (8) [116]		2.5 (25) [363]	
Min. water supply L/min [gal/min]	200 [52]			
Max. water temperature C° [F]	70 [158]		70 [158]	
Pipe dimension inlet Ø mm [inches]	38 [1.49]		38 [1.49]	
Pipe dimension outle Ø mm [inches]	38 [1.49]		38 [1.49]	
Clamp connection (ferrule) Type/mm CLA	CLAMP FERRULE DIN 32676 Ø50,5		CLAMP FERRULE DIN 32676 Ø50,5	
Electricity				
Supply voltage V	3/PE 380-528Vac		3/PE 380-528Vac	
Frequency Hz	50/60		50/60	
Air				
Min. / Max. air pressure MPa/bar [psi]	0.6-1/6-10 [87-145]		0.6-1/6-10 [87-145]	
Compressed air consumption L/min [gal/min]	300 [79]		300 [79]	
Pipe dimension inlet Ø mm	8		8	
Model MA2M MA3M MA2 MA3	SA2IM SA3IM	SA2I	SA3I	
Article no 110009436 110009437 110009434 110009435	110009327 11000932	8 110009325	110009326	
Model MA2IM MA3IM MA2I MA3I	SA2M SA3M	SA2	SA3	
Article no 110009323 110009324 110009321 110009322	110004330 11000433	2 110004326	110004328	





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