

# TECHNICAL SPECIFICATIONS

## Hybrid 7 Foamatic MA/SA

General	Unit	MA	SA
Sound level ISO 11202	dB	<70	<70
Dimensions HxWxD	mm [inches]	1260x560x400 [49x22x15]	530 x 400 x 140 [21x15x6]
Weight	kg [lbs]	96 [211]	40 [88]
IP class		55	55
Water			
Max.outlet pressure.	MPa (bar)[psi]	1,5 (15) [217]	Max. supply pressure
Consumption during rinsing (manual)	L/min [gal/min]	30 [7.9]	30 [7.9]
Consumption during foaming (manual)	L/min [gal/min]	8 [2.1]	1.2 [0.3]
Consumption during rinsing max. (automatic)	L/min [gal/min]	200 [52]	
Consumption during foaming (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]	1,5 (15) [217]
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 outlet Ø	mm [inches]	38 [1.49]	38 [1.49]
Clamp connection type/size (Ferrole)	Type/mm	DS-SMS/ø50,4	DS-SMS/ø50,4
Electricity			
Supply voltage	V	3/PE 380-528Vac	3/PE 380-528Vac
Frequency	Hz	50/60Hz	50/60Hz
Motor load (kW)	kW	5.5	
Max total load (kW)	kW	6	0.5
Nominal current	A	14.2	1
Fuse	A	20	13
Internal fuse 5x20mm - 400V	A	1 slow blow	1 slow blow
L1, L2, L3, PE	mm <sup>2</sup>	2.5	1.5
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

