

MFI-20-79-MP
MFI-20-105-MP
MFI-20-130-MP



FEATURES

Dries and irons in a single operation directly from a high speed spin washer extractor.
Front feeding and return of the linen.
Microprocessor with 7 preset speeds of ironing.
Single roll \varnothing 500 mm in polished steel.
Working width 2.000, 2.600 and 3.300 mm.
Stainless steel panels.
Motor with speed inverter.
Built-in cool down system.
Feeding and ironing by Nomex bands.

Double emergency stops: hands safety bar and front emergency push-button.

Heating protection by 2 thermostats.

Electric, steam or gas heated.

Two versions of gas heated models:

Gas model with atmospheric burner.

NEW radiant burner.

25% gas consumption savings and 25% more production.

CE, ETL and gas certifications.

OPTIONS

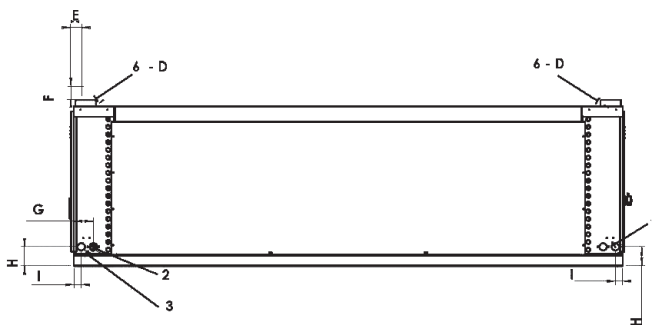
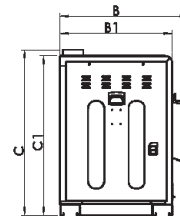
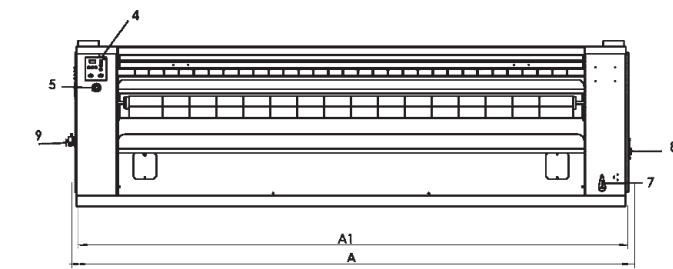
SMART SYSTEM (patented): automatic regulation of the ironing speed according to the residual moisture.

Chrome plated roll.

Reversing roll.

Other voltages different to standard one.

	UNIT.	MFI-20-79-MP	MFI-20-105-MP	MFI-20-130-MP			
GENERAL DETAILS							
Theoretical production 45% humidity	Kg/h	50-70	60-80	80-120			
Theoretical production 45% humidity. Radiant burner	Kg/h	62-87	75-100	100-150			
Ø Roll	mm	500	500	500			
Working width	mm	2.000	2.600	3.300			
Height floor-feeding belts	mm	1030	1030	1030			
Working speed	mt/min	1,5-8	1,5-8	1,5-8			
POWER							
Heating power (electric model)	kW	31,5	40,5	54			
Total electric power (electric model)	kW	32,12	41,37	54,87			
Heating power (gas model)	kW	40	55	69			
Total electric power (gas model)	kW	0,87	0,87	0,87			
Heating power (steam model)	kW	50	64	81			
Total electric power (steam model)	kW	0,62	0,87	0,87			
Roll motor power	kW	0,37	0,37	0,37			
Fan motor power	kW	0,25 (gas x2)	0,25 x 2	0,25 x 2			
CONNECTIONS							
Tension 230V - III + T	N° x mm2 / A	4 x 35 / 100A	4 x 2,5 / 2A	4 x 50 / 125A	4 x 2,5 / 2A	4 x 70 / 160A	4 x 2,5 / 2A
Tension 400V - III + N + T	N° x mm2 / A	5 x 10 / 50A	5 x 2,5 / 2A	5 x 16 / 63A	5 x 2,5 / 2A	5 x 25 / 100A	5 x 2,5 / 2A
Ø Gas inlet	BSP	1"	1"	1"	1"	1"	1"
Ø Steam inlet	BSP	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Ø Condensed (Steam models)	BSP	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
DIMENSIONS / PACKAGING DIMENSIONS							
Width / Width	mm	2.810/3.010	3.410/3.610	4.110/4.310			
Depth / Depth	mm	835 (956) / 1.150	835 (956) / 1.150	835 (956) / 1.150			
Height / Height	mm	1.189/1.500	1.189/1.500	1.189/1.500			
Weight / Weight	Kg	925/974	1.200/1.270	1.436/1.475			
Volume	m3	3,20/5,19	3,88/6,23	4,68/7,43			
OTHERS							
No. Fume outlet	N°	1 (2 gas)	2	2			
Ø Fume outlet	mm	153	153	153			
Air flow	m3/h	600 (1.200 gas)	1.200	1.200			
Sound Level	dB	63	65	65			



01. Electrical connection
02. Gas or steam inlet
03. Steam outlet
04. Control panel
05. Emergency stop
06. Exhaust
07. Crank contactor
08. Crank
09. Main switch

	A	B	C	A1	B1	C1	D	E	F	G	H	I
MFI-20-79-MP	2.810	956	1.233	2.782	836	1.189	Ø 153	88	97	145	143	55
MFI-20-105-MP	3.410	956	1.233	3.382	836	1.189	Ø 153	88	97	145	143	55
MFI-20-130-MP	4.110	956	1.233	4.082	836	1.189	Ø 153	88	97	145	143	55

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