

M-20 ET2

Ø 500 mm flatwork ironers



EASY TOUCH 2

7" touch screen fully programmable
37 available languages, 5 preset programs
USB connection. Free software online for programming, telemetry, data analysis
Reversing roll as standard



EFFICIENCY

Good heat conduction thanks to the roll material and thickness:
greater control of energy expenditure
Automatic shutdown at 80°C (adjustable parameter)
Fumes circulation circuit from the bottom reducing energy consumption
Model with gas radiant burners: +25% productive
CARE IRON: automatic regulation of ironing speed according to residual moisture as option
HPS: high production system, ironing speed up to 15 m/min as option



ROBUSTNESS

Roll driving by speed inverter
Nomex quality ironing belts: high temperatures resistant
Panels in skinplate and stainless steel
Nickel plate roll as option: anticorrosive, more durable



ERGONOMICS

Acoustic comfort : <65 dB
Appropriate operating height: 1120 mm feeding belts
Compact dimensions



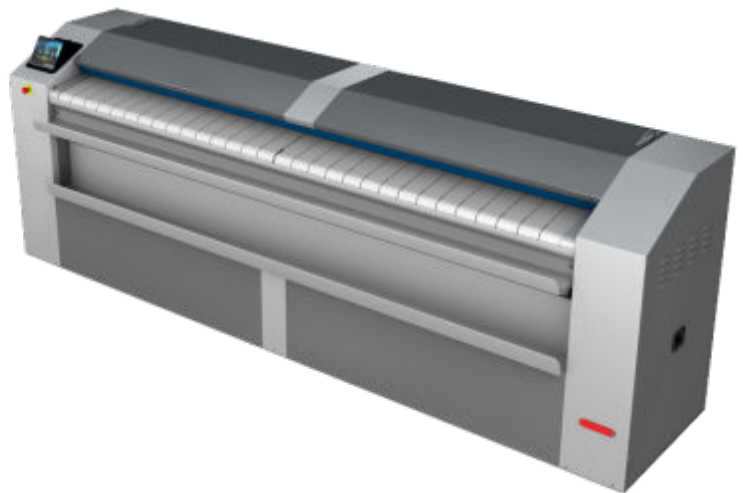
MAINTENANCE

Easy access to all components on both sides of the machine
Complete technical menu: statistics, autotest, data recovery for technician and maintenance
Remote communication: faster intervention



OTHERS

Dries and irons flat linen from a high spin washer extractor in a single operation
Front feeding and return
Built-in cool down system
Polished steel roll Ø 500 mm
Working widths: 2000, 2600 and 3300 mm
Electric, radiant or atmospheric gas, steam heating
CE standard



OPTIONS

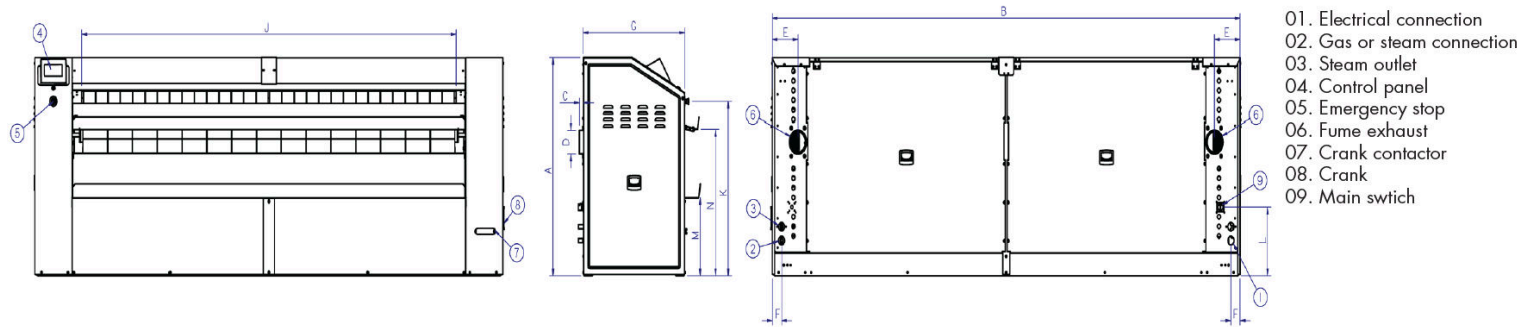
- IMC CARE IRON humidity control - Ø 500 mm
- HPS High production system Ø 500 mm
- NI Nickel plate roll M-20 (except steam model)
- LPG Propan gas for radiant gas model
- NG Natural gas for radiant gas model
- LF Built-in lengthwise folder M-20 (front exit)
- RE Rear exit M-20 (only with folder)
- AB Antistatic ironing belts M-20 without folder
- FA Antistatic ironing belts + bar M-20 for folder
- PL Cross folder M-20
- WM Maritime Wood packaging for M-20
- 230V III 50-60Hz M-20 E
- 230V III 60Hz M-20 G
- 440V III 50-60Hz M-20 E
- 120V I N 60Hz gas US M-20

GENERAL DETAILS	UNIT.	M-20 ET2	
Theoretical production Electric heating*	Kg/h	68	
	lb/h	150	
Theoretical production Gas atmo heating*	Kg/h	68	
	lb/h	150	
Theoretical production Radiant gas heating*	Kg/h	82	
	lb/l	181	
Theoretical production Steam heating*	Kg/h	68	
	lb/l	150	
Roll Ø	mm	500	
	inch	19,69	
Working width	mm	2.000	
	inch	78,74	
Height floor-feeding belts	mm	1.120	
	inch	44,09	
Working speed	m/min	0,5-8	
	ft/min	1.6-26	
Electronic control	-	YES	
No. Programs	-	5	
Lenght folder	-	OPT.	
Large surface contact with linen	-	310°	
POWER			
Electric mod.: heating power	Kw	31,5	
Electric mod: Total electric power	Kw	32,12	
Gas mod.: heating power	Kw	40	
Gas mod.: total electric power	Kw	0,62	
Steam mod.: heating power	Kw	50	
Steam mod.: total electric power	Kw	0,62	
Steam consumption	Kg/h	50	
Roll motor power	Kw	0,37	
Fan motor power	Kw	0,25	
CONNECTIONS		E	G/S
Tension 230V - I + N + T	Nº x mm² / A	N/A	3 x 2,5 / 10A
	nº x AWG/A	N/A	3 x 13 / 10A
Tension 230V - III + T	Nº x mm² / A	4 x 25 / 100A	4 x 2,5 / 10A
	nº x AWG/A	4 x 3 / 100A	4 x 13 / 10A
Tension 400V - III + N + T	Nº x mm² / A	5 x 16 / 63A	5 x 2,5 / 10A
	nº x AWG/A	5 x 5 / 63A	5 x 13 / 10A
Ø Gas inlet	BSP	1"	
Ø Steam inlet	BSP	3/4"	
Ø Condensed (Steam models)	BSP	1/2"	
OVERALL DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	2.845 / 3.145	
	inch	112,0 / 123,8	
Net depth / gross depth	mm	1.070 / 1.153	
	inch	42,1 / 45,4	
Net height / gross height	mm	1.420 / 1.672	
	inch	55,9 / 65,8	
Net weight / gross weight	kg	930 / 972	
	lbs	2.050 / 2.143	
Net volume / Gross volume	m³	4,32 / 6,06	
	f³	153 / 214	
OTHERS			
No. Fume outlet	Nº	1	
Ø Fume outlet	mm	153	
	inch	6,0	
Air Flow	m³/h	600	
	cfm	353	



Sound level	dB	65
Evaporation power	l/h	37
	USgallon/h	9,7
Additional ELECTRIC POWER for folder option	-	0,56
Additional ELECTRIC POWER for folder + rear exit option	-	0,74

* Theoretical production with 45% moisture



	A	B	C	D	E	F	G	H	I	J	K	L	M	N
M-20 ET2	1.420	2.845	36	Ø152	228	83	897	2.160	1.079	2.004	1.128	447	509	952
M-26 ET2	1.420	3.445	36	Ø152	228	83	897	2.760	1.079	2.604	1.128	447	509	952
M-33 ET2	1.420	4.145	36	Ø152	228	83	897	3.460	1.079	3.304	1.128	447	509	952

