

M-33 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



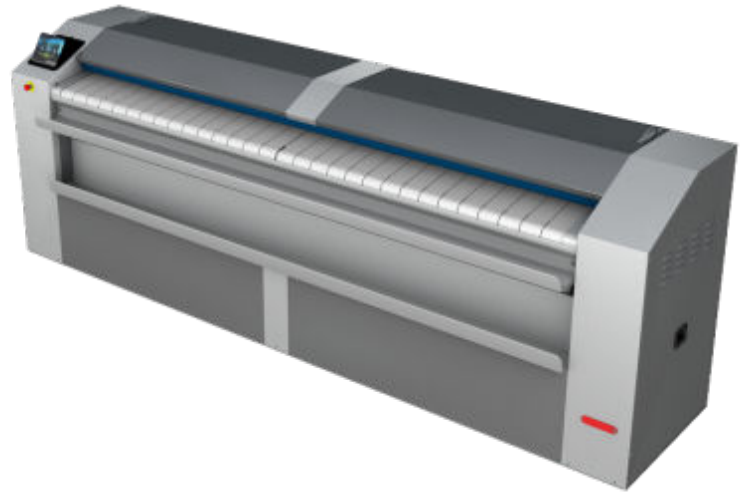
MAINTENANCE

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

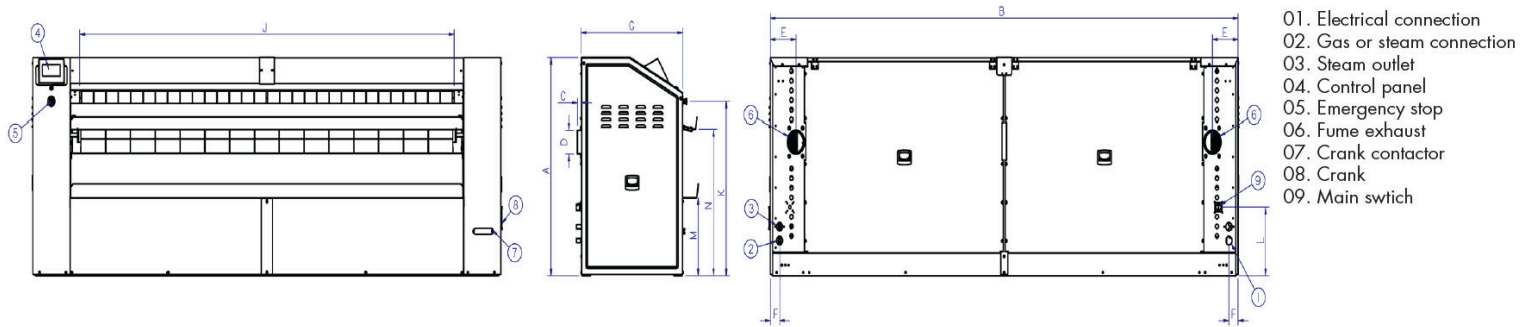
- IMC CARE IRON humidity control - Ø 500 mm
- HPS High production system Ø 500 mm
- NI Nickel plate roll M-33 (except steam model)
- LPG Propan gas for radiant gas model
- NG Natural gas for radiant gas model
- LF Built-in lengthwise folder M-33 (front exit)
- RE Rear exit M-33 (only with folder)
- AB Antistatic ironing belts M-33 without folder
- FA Antistatic ironing belts + bar M-33 for folder
- PL Cross folder M-33
- WM Maritime Wood packaging for M-33
- 230V III 50-60Hz M-33 E
- 230V III 60Hz M-33 G
- 440V III 50-60Hz M-33 E
- 120V I N 60Hz gas US M-33

GENERAL DETAILS	UNIT.	M-33 ET2	
Theoretical production Electric heating*	Kg/h	115	
	lb/h	254	
Theoretical production Gas atmo heating*	Kg/h	115	
	lb/h	254	
Theoretical production Radiant gas heating*	Kg/h	138	
	lb/l	304	
Theoretical production Steam heating*	Kg/h	115	
	lb/l	254	
Roll Ø	mm	500	
	inch	19,69	
Working width	mm	3.300	
	inch	-	
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	54	
Electric mod: Total electric power	Kw	54,87	
Gas mod.: heating power	Kw	69	
Gas mod.: total electric power	Kw	0,87	
Steam mod.: heating power	Kw	81	
Steam mod.: total electric power	Kw	0,87	
Steam consumption	Kg/h	85	
Roll motor power	Kw	0,37	
Fan motor power	Kw	0,25 x 2	
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 35 / 160A	4 x 2,5 / 10A
	nº x AWG/A	4 x 2 / 160A	4 x 13 / 10A
Tension 400V - III + N + T	Nº x mm² / A	5 x 25 / 100A	5 x 2,5 / 10A
	nº x AWG/A	5 x 3 / 100A	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	4.145 / 4.445	
	inch	163,2 / 175,0	
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	1.430 / 1.480	
	lbs	3.153 / 3.263	
Net volume / Gross volume	m³	6,30 / 8,57	
	f³	222 / 303	
OTHERS			
No. Fume outlet	Nº	2	
Ø Fume outlet	mm	153	
	inch	6,0	
Air Flow	m³/h	1.200	
	cfm	706	



Sound level	dB	65
Evaporation power	l/h	62
	USgallon/h	16,4
Additional ELECTRIC POWER for folder option	-	0,56
Additional ELECTRIC POWER for folder + rear exit option	-	0,74

* Theoretical production with 45% moisture



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

	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

