

M-20 / M-26 / M-33 ET2 FLATWORK DRYER IRONERS Ø 500 MM



EASY TOUCH 2

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

IoT - Danube online standard

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



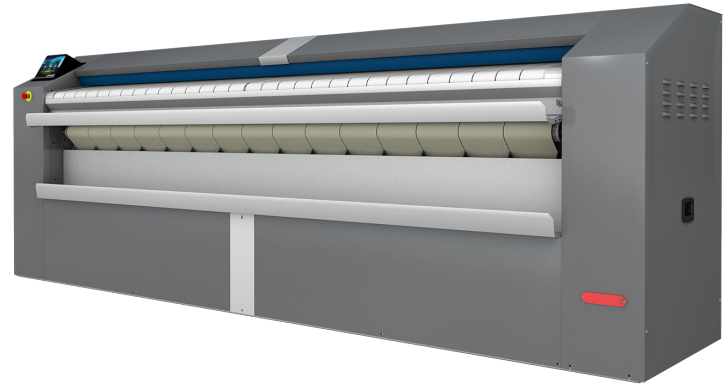
MAINTENANCE

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

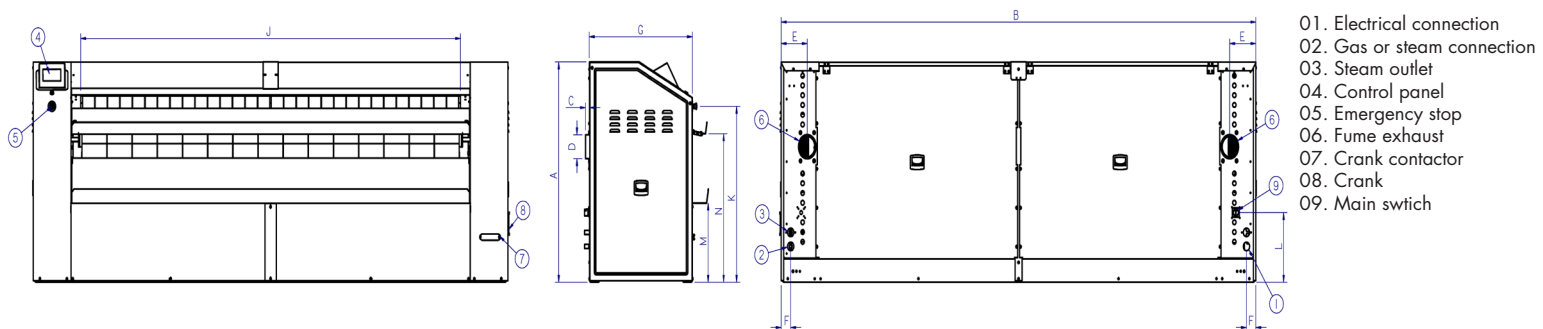


OPTIONS

- CARE IRON: automatic regulation of ironing speed according to residual moisture
- HPS: high production system
- Nickel plate roll
- Built-in lengthwise folder
- Rear exit (only with folder)
- Cross folder + stacker (only with folder)
- Antistatic belts (+ bar with folder)
- Marine tension 440V III 60Hz without N (electric models)
- Tension 230V III 50-60 Hz

TECHNICAL DATA	UNIT.	M-20 ET2	M-26 ET2	M-33 ET2			
GENERAL DATA							
Theoretical production*	Kg/h	68	84	115			
Atmo. gas theoretical production*	Kg/h	68	84	115			
Radiant gas theoretical production*	Kg/h	82	100	138			
Evaporation power	l/h	30-36	38-45	51-62			
Ø Roll	mm	500	500	500			
Working widths	mm	2.000	2.600	3.300			
Feeding bands height	mm	1.120	1.120	1.120			
Ironing speed	mt/min	0,5-8	0,5-8	0,5-8			
Electronic control		Yes	Yes	Yes			
No of programs	Nº	5	5	5			
Rear exit + length folder		OPT	OPT	OPT			
POWER							
Electric heating	kW	31,5	40,5	54			
Total electric power (elec. mod.)	kW	32,12	41,37	54,87			
Gas heating	kW	40	55	69			
Total electric power (gas mod.)	kW	0,62	0,87	0,87			
Steam heating	kW	50	64	81			
Total electric power (steam mod.)	kW	0,62	0,87	0,87			
Roll motor	kW	0,37	0,37	0,37			
Fan motor	kW	0,25	0,25x2	0,25x2			
Folder add. elec. power	kW	0,56	0,56	0,56			
Folder+rear exit add. elec. power	kW	0,74	0,74	0,74			
CONNECTIONS							
		ELECT / GAS		ELECT / GAS		ELECT / GAS	
Tension 230V - III + T	Nº x mm ² /A	4x25 / 100A	4x2,5 / 10A	4x25 / 125A	4x2,5 / 10A	4x35 / 160A	4x2,5 / 10A
Tension 400V - III + N + T	Nº x mm ² /A	5x16 / 63A	5x2,5 / 10A	5x16 / 80A	5x2,5 / 10A	5x25 / 100A	5x2,5 / 10A
Ø Gas inlet		1"		1"		1"	
Ø Steam inlet		3/4"		3/4"		3/4"	
Ø condensed (steam model)		1/2"		1/2"		1/2"	
OVERALL DIMENSIONS / PACKING DIMENSIONS							
Net / gross width	mm	2.845 / 3.145		3.445 / 3.745		4.145 / 4.445	
Net / gross depth	mm	1.070 / 1.153		1.070 / 1.153		1.070 / 1.153	
Net / gross height	mm	1.420 / 1.672		1.420 / 1.672		1.420 / 1.672	
Net / gross weight	Kg	930 / 972		1.180 / 1.470		1.430 / 1.480	
Volume	m ³	4,32 / 6,06		5,23 / 7,22		6,30 / 8,57	
OTHERS							
No fume outlet	Nº	1		2		2	
Ø Extraction	mm	153		153		153	
Airflow	m3/h	600		1200		1200	
Sound level	dB	65		65		65	

*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

