

MII-20 ET2

Ø 500 mm flatwork ironers



EASY TOUCH 2

7" touch screen fully programmable
37 available languages, 5 preset programs
USB connection: to import and export data or programmes and update machines without internet connection.



EFFICIENCY

Good heat conduction thanks to the roll material and thickness:
greater control of energy expenditure
Automatic shutdown at 80°C (adjustable parameter)
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 (not compatible with folder)



ROBUSTNESS

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



ERGONOMICS

Acoustic comfort : <65 dB
Appropriate operating height: 1170 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 (CARE IRON included)
- NI Nickel plate roll MII-20 (except steam model)
- LPG Propan gas for radiant gas model
- NG Natural gas for radiant gas model
- LF Built-in lengthwise folder MII-20 (front exit)
- LFRE Built-in lengthwise folder MII-20 (front and rear exit)
- SRE Standard rear exit MII-20 (model without folder)
- HT No drop tray (laundry recovery) MII-20
- AB Antistatic ironing belts MII-20 without folder
- FA Antistatic ironing belts + bar MII-20 for folder
- Levelling feet Ø 500 / 650 mm flatwork ironers
- Feeding tray MII-20
- PL Cross folder CPL-CROSS 200
- 3Z Identification of three ironing areas Ø 500/650 mm
- WM Maritime Wood packaging for MII-20
- 230V III 50-60Hz MII-20 E
- 230V III 60Hz MII-20 G
- 440V III 50-60Hz MII-20 E
- 120V I N 60Hz gas US MII-20

GENERAL DETAILS	UNIT.	MII-20 ET2	
Theoretical output Electric, steam and atmo. gas heating* standard mod. front or rear exit	Kg/h	68	
	lb/h	150	
Theoretical output Electric, steam and atmo. gas heating* mod. Folder front exit	Kg/h	48	
	lb/h	105	
Theoretical output Electric, steam and atmo. Gas heating* mod. Folder front and rear exit	Kg/h	44	
	lb/h	97	
Theoretical production Radiant gas heating* mod standard front or rear exit	Kg/h	82	
	lb/l	181	
Theoretical production Radiant gas heating* mod folder front exit	Kg/h	57	
	lb/l	127	
Theoretical production Radiant gas heating* mod folder front and rear exit	Kg/h	53	
	lb/l	118	
Roll Ø	mm	500	
	inch	19,69	
Working width	mm	2.000	
	inch	78,74	
Height floor-feeding belts	mm	1.170	
	inch	46,06	
Working speed standard mod.	m/min	0,5 - 8	
	ft/min	1,6 - 26	
Working speed mod. with folder	m/min	2 - 8	
	ft/min	6,5 - 26	
Electronic control	-	ET2	
No. Programs	-	5	
Lenght folder	-	OPT.	
Rear exit	-	OPT.	
Large surface contact with linen	-	305°	
POWER			
Roll motor power	Kw	0,41	
Fan motor power	Kw	0,25	
Electric mod.: heating power	Kw	31,5	
Electric mod: Total electric power	Kw	32,16	
Gas mod.: heating power	Kw	40	
Gas mod.: total electric power	Kw	0,66	
Steam mod.: heating power	Kw	50	
Steam mod.: total electric power	Kw	0,66	
Steam consumption	Kg/h	50	
Additional electric power standard mod. Rear exit	Kw	0,28	
Additional electric power mod with folder front exit	Kw	0,56	
Additional electric power mod with folder front and rear exit	Kw	0,66	
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	3110 / 3290	
	inch	122,4 / 129,5	
Net depth (with rear exit open) / gross depth	mm	1175 (1507) / 1360	
	inch	46,3 (59,3) / 53,5	
Net height / gross height	mm	1780 / 1940	
	inch	70,1 / 76,4	



Net weight / gross weight standard mod.	kg	1130 / 1190
	lbs	2491 / 2624
Net weight / gross weight standard mod. with rear exit	kg	1160 / 1220
	lbs	2557 / 2690
Net weight / gross weight mod. Folder front exit	kg	1190 / 1250
	lbs	2624 / 2756
Net weight / gross weight mod. Folder front and rear exit	kg	1240 / 1300
	lbs	2734 / 2866
Net volume (with rear exit) / Gross volume	m ³	6,50 (7,99) / 8,68
	f ³	230 (282) / 307
OTHERS		
No. Fume outlet	N ^o	1
Ø Fume outlet	mm	153
	inch	6,0
Air Flow	m ³ /h	600
	cfm	353
Sound level	dB	65
Evaporation power standard mod.	l/h	37
	USgallon/h	9,7
Evaporation power mod. Folder front exit	l/h	26
	USgallon/h	6,8
Evaporation power mod. Folder front and rear exit	l/h	24
	USgallon/h	6,3

* Theoretical production with 45% moisture

