



ELECTRONIC PROGRAMMER

Simple and user friendly with an auto mode: automatic management of the ironing speed according to the selected temperature.
Digital speed and temperature display.



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.



ROBUSTNESS

Roll driving by inverter.
Nomex quality feeding and ironing belts: high temperatures resistant.
Skinplate and stainless steel panels: long lasting.
Coiled felt for greater lifespan.



ERGONOMICS

Acoustic comfort: <65 dba.
Appropriate height of feeding: 990 mm.
Compact design: fits in many spaces.
Electronic control with Auto mode: easy to use, optimized ironing speed.



MAINTENANCE

Easy access to all components on both sides of the machine.
Basic connections : electrical connection and air extraction.



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 200mm.
Roll length: 1.400, 1.600 and 2.000mm.
Electric heating.
CE standard



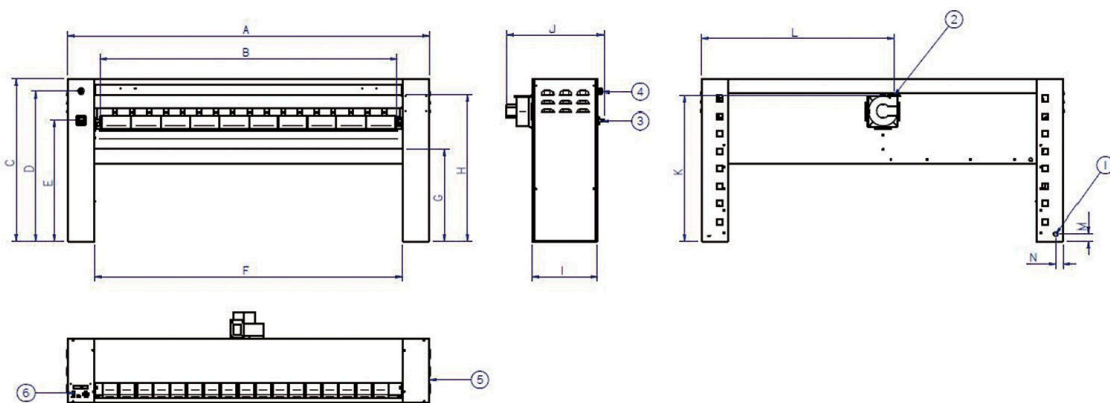
OPTIONS

- 440V III No N 50/60Hz (maritime)
- 230V III 50/60Hz CM-1420 E
- Maritime wooden packing for CM-1420

GENERAL DETAILS	UNIT.	CM-1420 M
Theoretical production*	Kg/h	12
	lb/h	26
Evaporation power	l/h	5,4
	USgallon/h	1,4
Roll Ø	mm	200
	inch	7,87
Working width	mm	1.400
	inch	55,1
Height floor-feeding belts	mm	990
	inch	39
Working speed	mt/min	1,5 - 6
	ft/min	4,9 - 19,6
Electronic control	-	YES
No. Programs (BM Modes)	Nº	2
POWER		
Heating power	kW	10,50
Total electric power	kW	10,84
Roll motor	kW	0,28
Fan motor	kW	0,09
CONNECTIONS		
Tension 230V III + T	nº x mm²/A	4 x 6 / 32A
	nº x AWG/A	4 x 9 / 32A
Tension 400V III + N + T	nº x mm²/A	5 x 4 / 20A
	nº x AWG/A	5 x 11 / 20A
DIMENSIONS / PACKING DIMENSIONS		
Net / gross width	mm	1.878 / 2.130
	inch	73,9 / 83,9
Net / gross depth**	mm	444**(666) / 770
	inch	17,5 (26,2) / 30,3
Net / gross height	mm	1.110 / 1.400
	inch	43,7 / 55,1
Net / gross weight	Kg	180 / 220
	lb	397 / 485
Volume	m³	0,93 / 2,30
	ft³	32,76 / 81,09
OTHERS		
No fume outlet	Nº	1
Ø Extraction	mm	83
	inch	3,27
Airflow	m³/h	300
	cfm	177
Sound level	dB	55

* 45% moisture

** Rear fan disassembly



1. Electrical connection
2. Vapour extraction
3. Main switch
4. Emergency stop
5. Crank handle
6. Electrical control

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
CM-1420 M	1.878	1.470	1.110	1.028	830	1.510	631	1.006	444	666	995	1.015	50	50
CM-1620 M	2.128	1.720	1.110	1.028	830	1.760	631	1.006	444	666	995	1.141	50	50
CM-2020 M	2.478	2.070	1.110	1.028	830	2.110	631	1.006	444	666	995	1.316	50	50