



ELECTRONIC CONTROL

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.



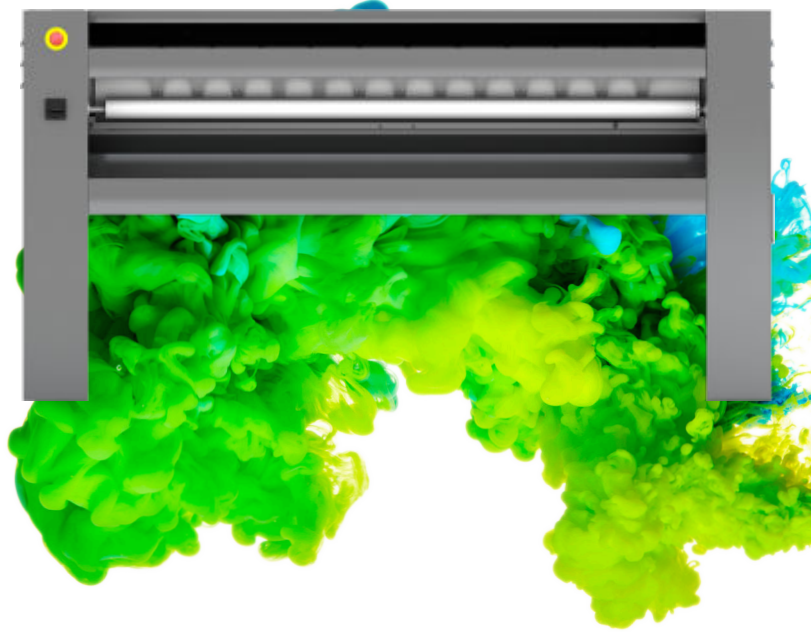
MAINTENANCE

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



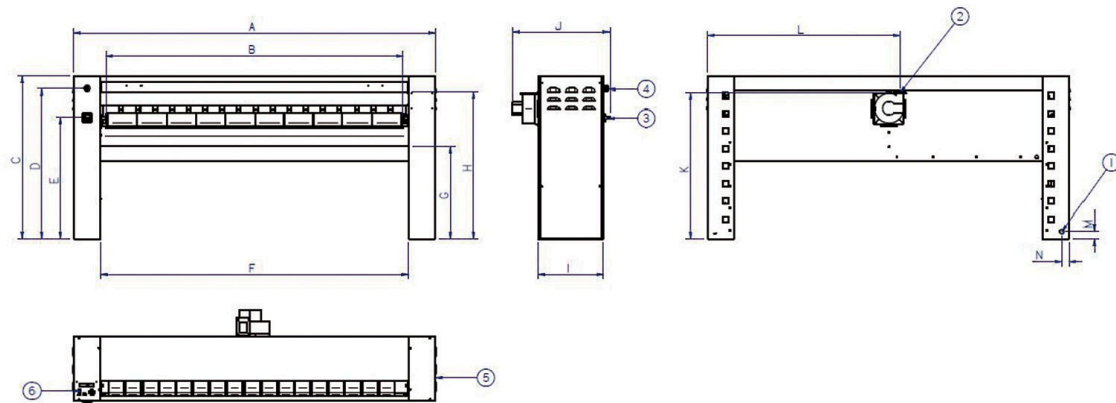
OPTIONS

- 440V 3~ (No N) 50/60Hz (maritime)
- 230V 3~ 50/60Hz CM-1420 E
- Maritime wooden packing for CM-1420

GENERAL DETAILS	UNIT.	CM-1420 M	
Theoretical production Electric heating*	Kg/h	12	
	lb/h	26	
Roll Ø	mm	200	
	inch	7,87	
Working width	mm	1.400	
	inch	55,10	
Height floor-feeding belts	mm	990	
	inch	39,0	
Working speed	m/min	1.5-6	
	ft/min	4.9-19.6	
Electronic control	-	Si	
No. Programs	Nº	2	
Length folder	Nº	NO	
Large surface contact with linen	º	270	
POWER			
Electric heating power	Kw	10,5	
Total electric power	Kw	10,84	
Roll motor power	Kw	0,28	
Fan motor power	Kw	0,09	
CONNECTIONS		E	G
Tension 230V 1N + T	Nº x mm² / A	N/A	N/A
	nº x AWG/A	N/A	N/A
Tension 230V 3~ + T	Nº x mm² / A	4 x 6 / 32A	N/A
	nº x AWG/A	4 x 9 / 32A	N/A
Tension 400V 3~N + T	Nº x mm² / A	5 x 4 / 20A	N/A
	nº x AWG/A	5 x 11 / 20A	N/A
OVERALL DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	1.878 / 2.130	
	inch	73,9 / 83,9	
Net depth / gross depth**	mm	444** (666) / 770	
	inch	17.5* (26.2) / 30,3	
Net height / gross height	mm	1.110 / 1.400	
	inch	43,7 / 55,1	
Net weight / gross weight	kg	180 / 220	
	lbs	397 / 485	
Net volume / Gross volume	m³	0,93 / 2,30	
	f³	32,76 / 81,09	
OTHERS			
No. Fume outlet	Nº	1	
Ø Fume outlet	mm	83	
	inch	3,27	
Air Flow	m³/h	300	
	cfm	177	
Sound level	dB	55	
Evaporation power	l/h	5,4	
	USgallon/h	1,4	

* 45% moisture

** Rear fan disassembly



	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