



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 speed inverter

Nomex quality feeding and ironing belts:

high temperatures resistant

Panels in skinplate and stainless steel.

Coiled felt for greater lifespan



ERGONOMICS

Acoustic comfort : <60 dB

Appropriate operating height: 990 mm feeding belts

Minimal encumbrance: space saving, suitable for most 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 200 mm

Roll length: 1400, 1600 and 2000 mm

Electric heating

CE standard

OPTIONS

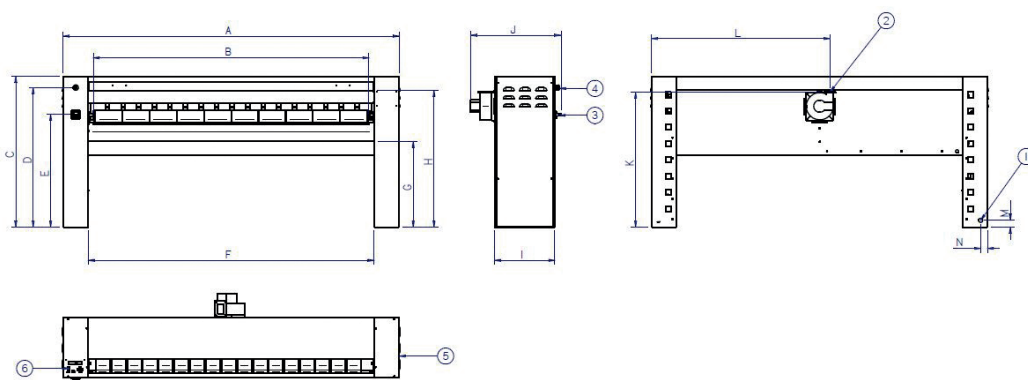
- Marine tension 440V III 60 Hz without N
- Tension 230V III 50-60 Hz



TECHNICAL DATA		UNIT.	CM-1420 M		CM-1620 M		CM-2020 M	
GENERAL DATA								
Theorical production*	Kg/h	10-12		13-15		19-21		
Radiant gas theorial production*	Kg/h	-		-		-		
Evaporation power	Kg/h	8-10		10-12		10-12		
Ø Roll	mm	200		200		200		
Working length	mm	1.400		1.600		2.000		
Feeding bands height	mm	990		990		990		
Ironing speed	mt/min	1,5 - 6		1,5 - 6		1,5 - 6		
Electronic control		Yes		Yes		Yes		
No of programs	Nº	2		2		2		
Rear exit + length folder		-		-		-		
POWER								
Electric heating	kW	10,5		12		18		
Total electric power (elec. mod.)	kW	10,84		12,34		18,37		
Gas heating	kW	-		-		-		
Total electric power (gas mod.)	kW	-		-		-		
Steam heating	kW	-		-		-		
Total electric power (steam mod.)	kW	-		-		-		
Roll motor	kW	0,28		0,28		0,28		
Fan motor	kW	0,09		0,09		0,09		
Folder add. elec. power	kW	-		-		-		
Folder+rear exit add. elec. power	kW	-		-		-		
CONNECTIONS		ELECT / GAS			ELECT / GAS		ELECT / GAS	
Tension 230V - III + T	Nº x mm²/A	4 x 6 / 32A	-	4X10/40A	-	4X10/50A	-	
Tension 400V - III + N + T	Nº x mm²/A	5 x 4 / 20A	-	4X10/20A	-	4X10/32A	-	
Ø Gas inlet		-		-		-		
Ø Steam inlet		-		-		-		
Ø condensed (steam model)		-		-		-		
OVERALL DIMENSIONS / PACKING DIMENSIONS								
Net / gross width	mm	1.878 / 2.130		2.128 / 2.340		2.478 / 2.780		
Net / gross depth**	mm	444**-666 / 770		444**-666 / 770		444**-666 / 770		
Net / gross height	mm	1.110 / 1.400		1.110 / 1.400		1.110 / 1.400		
Net / gross weight	Kg	180 / 220		203 / 240		237 / 275		
Volume	m³	0,93 / 2,30		1,05 / 2,52		1,22 / 3,00		
OTHERS								
No fume outlet	Nº	1		1		1		
Ø Extraction	mm	83		83		83		
Airflow	m3/h	300		300		300		
Sound level	dB	55		55		55		

*45 % moisture

** Rear fan disassembly



- 01. Electrical connection
- 02. Fume extraction
- 03. Main switch
- 04. Emergency stop
- 05. Crank
- 06. Electronic 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	1.016	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