



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: smooth operation preventing the wear of belts and mechanical elements.
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 325 mm.
Roll length: 1.400mm, 1.600mm and 2.000mm.
Electric or atmospheric gas heating.
CE standard

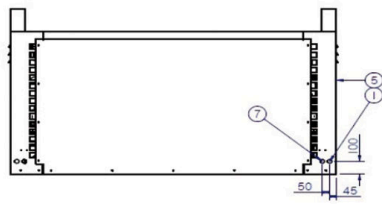
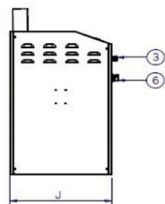
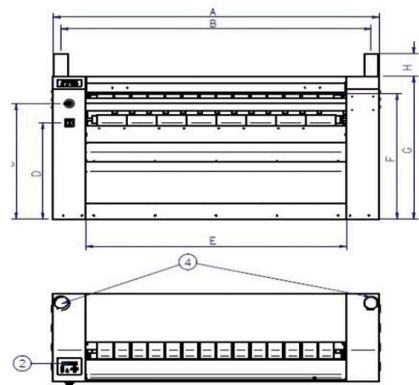


OPTIONS

- EFFICIENT IRON: humidity control Ø 325
- Nickel plated roll CM-1432
- Maritime wooden packing for CM-1432
- 230V 1~ + N 50Hz CM-1432 G
- 230V 1~ + N 60Hz CM-1432 G
- 230V 3~ 50/60Hz CM-1432 E
- 440V 3~ 50/60Hz CM-1432 E (marine)

GENERAL DETAILS	UNIT.	CM-1432 M	
Theoretical production Electric heating*	Kg/h	18	
	lb/h	40	
Theoretical production Gas atmo heating*	Kg/h	22	
	lb/h	49	
Roll Ø	mm	325	
	inch	12,80	
Working width	mm	1.400	
	inch	55,1	
Height floor-feeding belts	mm	990	
	inch	39,0	
Working speed	m/min	1,5-10	
	ft/min	4.9-32	
Electronic control	-	YES	
No. Programs	-	2	
Length folder	-	NO	
Large surface contact with linen	-	270°	
POWER			
Electric mod.: heating power	Kw	12	
Electric mod: Total electric power	Kw	12,37	
Gas mod.: heating power	Kw	14	
Gas mod.: total electric power	Kw	0,37	
Roll motor power	Kw	0,28	
Fan motor power	Kw	0,12	
CONNECTIONS		E	G
Tension 230V 1N + T	Nº x mm² / A	N/A	3 x 2,5 / 6A
	nº x AWG/A	N/A	3 x 13 / 6A
Tension 230V 3~ + T	Nº x mm² / A	4 x 10 / 40A	4 x 2,5 / 6A
	nº x AWG/A	4 x 7 / 40A	3 x 13 / 6A
Tension 400V 3~N + T	Nº x mm² / A	5 x 6 / 20A	5 x 2,5 / 6A
	nº x AWG/A	5 x 9 / 20A	5 x 13 / 6A
Ø Gas inlet	BSP	1/2"	
OVERALL DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	1.952 / 2.340	
	inch	76,9 / 92,1	
Net depth / gross depth	mm	686 / 770	
	inch	27 / 30,3	
Net height / gross height	mm	1.112 / 1.400	
	inch	43,8 / 55,1	
Net weight / gross weight	kg	330 / 365	
	lbs	728 / 805	
Net volume / Gross volume	m³	1,49 / 2,52	
	f³	52,59 / 89,08	
OTHERS			
No. Fume outlet	Nº	1	
Ø Fume outlet	mm	98	
	inch	3,86	
Air Flow	m³/h	500	
	cfm	294	
Sound level	dB	60	
Capacité d'évaporation (max)	l/h	8,1	
	USgallon/h	2,1	

*Theorical production 45% humidity



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

	A	B	C	D	E	F	G	H	I	J
CM-1432 M	1.952	1.846	900	750	1.510	980	1.112	140	746	686
CM-1632 M	2.202	2.096	900	750	1.760	980	1.112	140	746	686
CM-2032 M	2.552	2.446	900	750	2.110	980	1.112	140	746	686