



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.



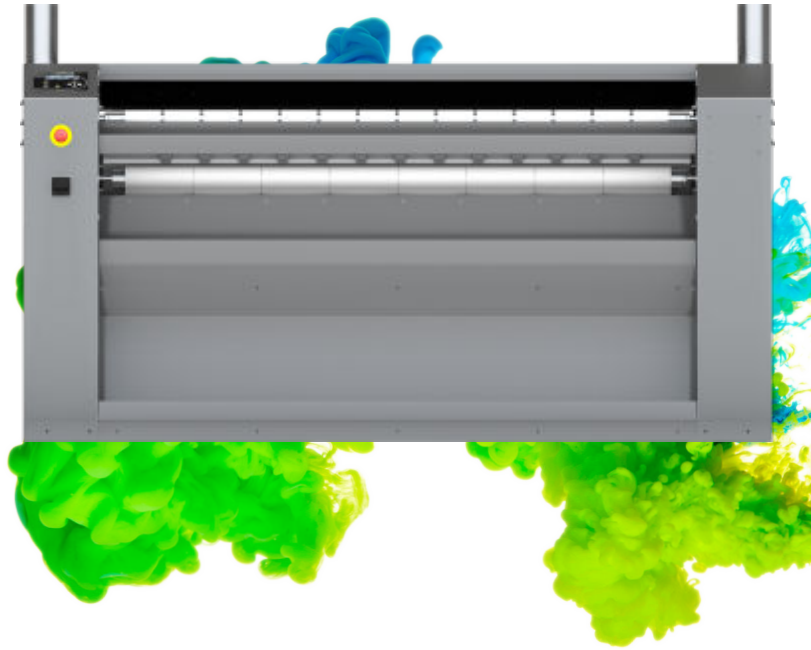
MAINTENANCE

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

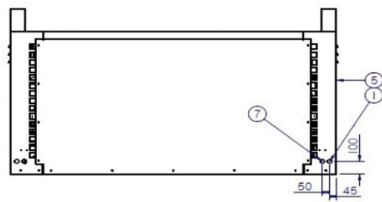
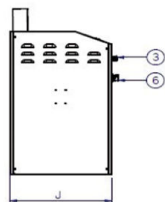
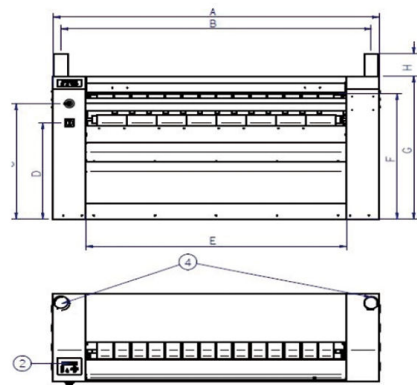


OPTIONS

- EFFICIENT IRON: humidity control Ø 325
- Nickel plated roll CM-1632
- Maritime wooden packing for CM-1632
- 230V 1~ + N 50Hz CM-1632 G
- 230V 1~ + N 60Hz CM-1632 G
- 230V 3~ 50/60Hz CM-1632 E
- 440V 3~ 50/60Hz CM-1632 E (marine)

GENERAL DETAILS		UNIT.	CM-1632 M	
Theoretical production Electric heating*		Kg/h	30	
		lb/h	66	
Theoretical production Gas atmo heating*		Kg/h	32	
		lb/h	71	
Roll Ø		mm	325	
		inch	12,80	
Working width		mm	1.600	
		inch	63,0	
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	16,2	
Electric mod: Total electric power		Kw	16,57	
Gas mod.: heating power		Kw	22,5	
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 / 50A	4 x 2,5 / 6A
		nº x AWG/A	4 x 7 / 50A	3 x 13 / 6A
Tension 400V 3~N + T		Nº x mm² / A	5 x 6 / 25A	5 x 2,5 / 6A
		nº x AWG/A	5 x 9 / 25A	5 x 13 / 6A
Ø Gas inlet		BSP	1/2"	
OVERALL DIMENSIONS / PACKING DIMENSIONS				
Net width / Gross width		mm	2.202 / 2.340	
		inch	86,7 / 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	385 / 405	
		lbs	849 / 893	
Net volume / Gross volume		m³	1,68 / 2,52	
		f³	59,32 / 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	13,5	
		USgallon/h	3,6	

*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