

FLATWORK DRYER IRONERS Ø325 CM-1432 / CM-1632 / CM-2032



ELECTRONIC CONTROL

Simple and user friendly: selection of ironing speed and temperature by push buttons



EFFICIENCY

Good heat conduction thanks to the roll material and thickness: greater control of energy expenditure
Automatic shutdown at 80°C
Fumes circulation circuit from the bottom reducing energy consumption.
Powerful exhaust system.



ROBUSTNESS

Roll driving by speed inverter
Nomex quality feeding and ironing belts:
high temperatures resistant
Chrome plate roll as option: anticorrosive, more durable



ERGONOMICS

Acoustic comfort : <65 dB
Appropriate operating height: 990 mm feeding belts
Mininal encumbrance: space saving, suitable for most spaces



MAINTENANCE

Easy access to all components on both sides of the machine
Basic connections : electrical connection and air extraction
Dimensions of all models without trays narrower than a door frame: 546 mm



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
Working width: 1400, 1600 and 2000 mm
Electric or gas heating
Frequency Inverter for the ironing speed control.
Panels in stainless steel and painted steel.

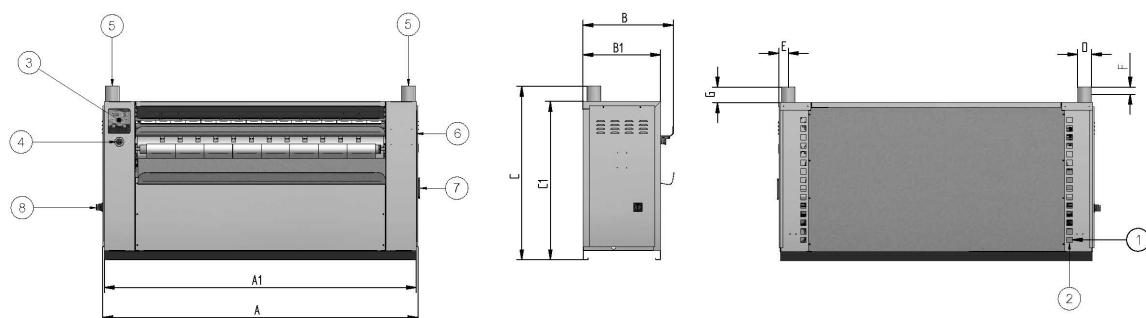
OPTIONS

Chrome plate cylinder
Maritime wooden packing
Marine tension 440V III 60 Hz without N (electric models)
Tension 230V III 50-60 Hz



TECHNICAL DATA	UNIT.	CM-1432	CM-1632	CM-2032			
GENERAL DETAILS							
Theoretical production *	Kg/h	10-20	20-30	30-40			
Theoretical production radiant gas *	Kg/h	-	-	-			
Evaporation power	Kg/h	7-14	14-21	21-28			
Ø Roll	mm	325	325	325			
Working width	mm	1400	1600	2000			
Height of feeding belts	mm	990	990	990			
Ironing speed	m/min	1 - 6,5	1 - 6,5	1 - 6,5			
Control		ELECTRONIC	ELECTRONIC	ELECTRONIC			
No programs	Nº	7	7	7			
Rear exit + length folder		No	No	No			
POWER							
Electric heating	kW	12	16,2	21			
Total electric power (Elec. model)	kW	12,37	16,57	21,49			
Gas heating	kW	14	22,5	30			
Total electric power (Gas model)	kW	0,37	0,37	0,49			
Steam heating	kW	-	-	-			
Total electric power (Steam model)	kW	-	-	-			
Roll motor	kW	0,25	0,25	0,25			
Fan motor	kW	0,12	0,12	0,12 x 2			
Add. elec. power with folder	kW	-	-	-			
Add. elec. power with folder + rear exit	kW	-	-	-			
CONNECTIONS							
		ELECTRIC/ GAS		ELECTRIC/ GAS		ELECTRIC/ GAS	
Tension 230V - III + T	Nº x mm²/A	4x6 / 32A	4x2,5 / 6A	4x10 / 50A	4x2,5 / 6A	4x16 / 63A	4x2,5 / 6A
Tension 400V - III + N + T	Nº x mm²/A	5x4 / 20A	5x2,5 / 6A	5x4 / 25A	5x2,5 / 6A	5x6 / 32A	5x2,5 / 6A
Ø Gas inlet	BSP	1/2"		1/2"		1/2"	
Ø Steam inlet	BSP	-		-		-	
Ø Condensed (Steam model)	BSP	-		-		-	
DIMENSIONS / PACKING DIMENSIONS							
Net width / Gross width	mm	1.960/ 2.340		2.210/ 2.340		2.560/ 2.780	
Net depth / Gross depth	mm	644/ 770		644/ 770		644/ 770	
Net height / Gross height	mm	1.107 / 1.400		1.107 / 1.400		1.107 / 1.400	
Net weight / Gross weight	kg	300/ 335		355/ 375		405/ 428	
Volume	m3	2,52		2,52		3,00	
OTHERS							
No fume outlet	No	1	1	1	1	2	2
Ø Extraction	mm	98	98	98	98	98	98
Air flow	m3/h	500	500	500	500	1.000	1.000
Noise level	dB	60	60	60	60	63	63

*45 %-25 % moisture



	A	B	C	A1	B1	C1	D	E	F	G
CM-1432	2.030	644	1.247	1.960	546	1.107	Ø 98	66	77	140
CM-1632	2.280	644	1.247	2.210	546	1.107	Ø 98	66	77	140
CM-2032	2.630	644	1.247	2.560	546	1.107	Ø 98	66	77	140