Primer

C-160/20 P
Flatwork ironers Ø 200

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).
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 : <65 dB.
Appropriate operating height: 990 mm.
Mininal encumbrance: space saving, suitable for most spaces.
Electronic control with Auto mode: easy to use, optimized ironing speed.

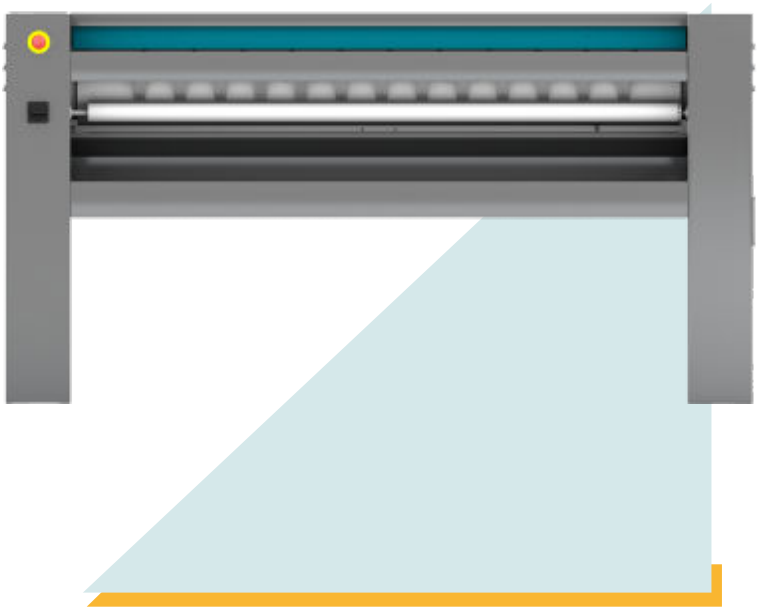
EASY MAINTENANCE

Easy access to all components on both sides of the machine.
A single electrical connection and mist outlet.

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 mm (C-140/20 P)
- 1600 mm (C-160/20 P)
- 2000 mm (C-200/20 P)

Electric heating.
CE standard.

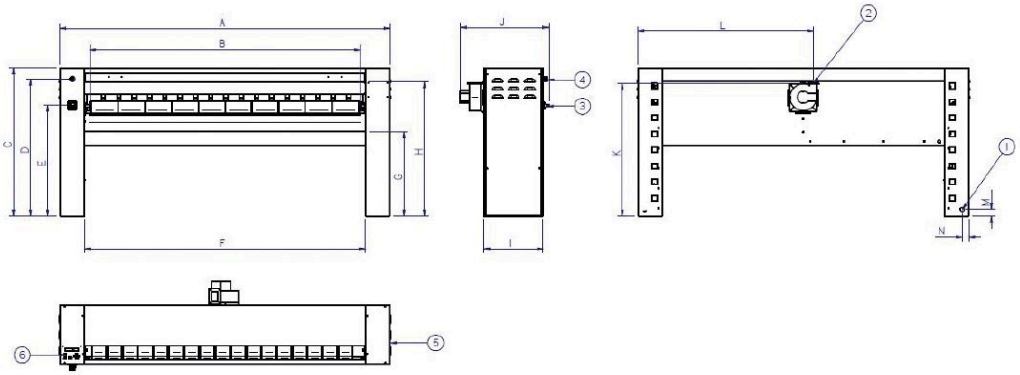


OPTIONS

- 440V 3~ sin N 50/60Hz (marine)
- 230V 3~ 50/60Hz
- Maritime wooden packing for C-160/20

GENERAL DETAILS	UNIT.	C-160/20 P	
Theoretical production Electric heating*	Kg/h	16	
	lb/h	35	
Roll Ø	mm	200	
	inch	7,87	
Working width	mm	1.600	
	inch	63,0	
Height floor-feeding belts	mm	990	
	inch	39,0	
Working speed	m/min	1.5-6	
	ft/min	4.9-19.6	
Electronic control	-	YES	
No. Programs	Nº	2	
Length folder	Nº	NO	
Large surface contact with linen	º	270	
POWER			
Electric heating power	Kw	12	
Total electric power	Kw	12,34	
Gas heating power	Kw	-	
Total gas power	Kw	-	
Steam heating power	Kg/h	-	
Roll motor power	Kw	0,28	
Fan motor power	Kw	0,09	
CONNECTIONS		E	G
Tension 230V - I + N + T	Nº x mm² / A	N/A	N/A
	nº x AWG/A	N/A	N/A
Tension 230V - III + T	Nº x mm² / A	4 x 10 / 40A	N/A
	nº x AWG/A	4 x 7 / 40A	N/A
Tension 400V - III + N + T	Nº x mm² / A	5 x 4 / 20A	N/A
	nº x AWG/A	5 x 11 / 20A	N/A
Ø Gas inlet	BSP	-	
Ø Steam inlet	BSP	-	
Ø Condensed (Steam models)	BSP	-	
OVERALL DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	2.128 / 2.340	
	inch	83,8 / 92,1	
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	203 / 240	
	lbs	448 / 529	
Net volume / Gross volume	m³	1,05 / 2,52	
	f³	37,12 / 89,08	
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	7,2	
	USgallon/h	1,9	
Additional ELECTRIC POWER for folder option	-	-	
Additional ELECTRIC POWER with folder + rear exit option	-	-	

* 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
C-140/20 E P	1.878	1.470	1.110	1.028	830	1.510	631	1.006	444	666	995	1.016	50	50
C-160/20 E P	2.128	1.720	1.110	1.028	830	1.760	631	1.006	444	666	995	1.141	50	50
C-200/20 E P	2.478	2.070	1.110	1.028	830	2.110	631	1.006	444	666	995	1.316	50	50