



# Primer

## C-160/32 P

## Flatwork ironers Ø 325

### 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 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

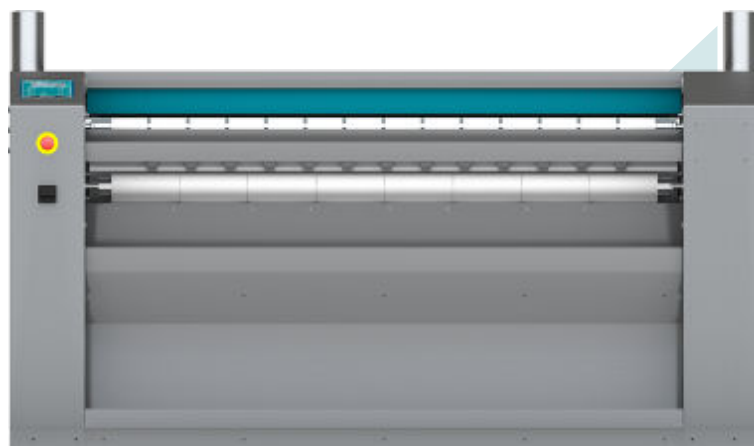
Acoustic comfort : <63 dB.  
Appropriate operating height: 990 mm.  
Minimal encumbrance: space saving, suitable for most spaces.  
Electronic control with Auto mode: easy to use, optimized ironing speed.

### EASY MAINTENANCE

Easy access to all components on both sides of the machine.  
A single electrical connection and fume 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 325 mm.  
Roll length:  
• 1400 mm (C-140/32 P)  
• 1600 mm (C-160/32 P)  
• 2000 mm (C-200/32 P)  
Electric or atmospheric gas heating.  
CE standard.



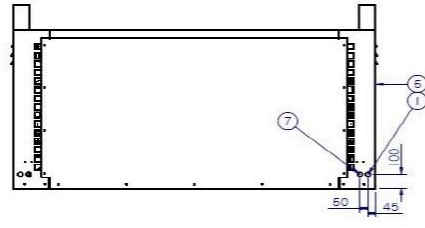
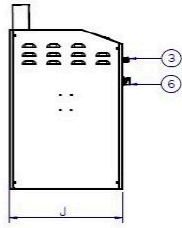
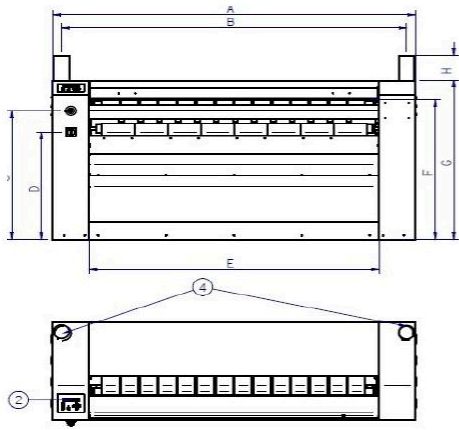
### OPTIONS

- SMART IRON: humidity control
- Nickel Plated roll C-160/32
- Maritime wooden packing for C-160/32
- 230 V I N 50 Hz gas C-160/32
- 230 V I N 60 Hz gas C-160/32
- 230 V III 50-60 Hz electric C-160/32
- 440 V III 50-60 Hz electric C-160/32 (maritime)

GENERAL DETAILS	UNIT.	C-160/32 P	
Theoretical production*	Kg/h	30	
	Lb/h	66	
Atmo. gas theoretical production*	Kg/h	32	
	Lb/h	71	
Evaporation power	l/h	13,5	
	USgallon/h	3,6	
Roll Ø	mm	325	
	inch	12,80	
Working width	mm	1.600	
	Inch	63	
Height floor-feeding belts	mm	990	
	Inch	39	
Working speed	mt/min	1,5 - 10	
	ft/min	4,9 - 32	
Electronic control	-	YES	
No. Programs (BM Modes)	Nº	2	
POWER			
Heating power	kW	16,20	
Total electric power	kW	16,57	
Gas heating	kW	22,50	
Total electric power (gas mod.)	kW	0,37	
Roll motor	kW	0,28	
Fan motor	kW	0,12	
CONNECTIONS		E	G
Tension 230V I + N + T	nº x mm²/A	N/A	3 x 2,5 / 6A
	nº x AWG/A	N/A	3 x 13 / 6A
Tension 230V III + 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 III + 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"	
DIMENSIONS / PACKING DIMENSIONS			
Net / gross width	mm	2.202 / 2.340	
	inch	86,7 / 92,1	
Net / gross depth	mm	686 / 770	
	inch	27 / 30,3	
Net / gross height	mm	1.112 / 1.400	
	inch	43,8 / 55,1	
Net / gross weight	Kg	385 / 405	
	lb	849 / 893	
Volume	m³	1,68 / 2,52	
	ft³	59,32 / 89,08	
OTHERS			
No fume outlet	Nº	1	
Ø Extraction	mm	98	
	inch	3,86	
Airflow	m³/h	500	
	cfm	294	
Sound level	dB	60	

\* 45% moisture





1. Electrical connection
2. BM Control
3. Emergency stop
4.  $\varnothing$  98 mm extraction
5. Crank
6. Main switch

	A	B	C	D	E	F	G	H	I	J
C-140/32 P	1.952	1.846	900	750	1.510	980	1.112	140	746	686
C-160-32 P	2.202	2.096	900	750	1.760	980	1.112	140	746	686
C-200/32 P	2.552	2.446	900	750	2.110	980	1.112	140	746	686