⚡ ELECTRONIC CONTROL

PN-100/25, PN-120/25, PN-140/25, PN-200/25
• Digital screen: precise control of temperature.
• Preset ironing speeds, not adjustable.

PN-140/25, PN-200/25 EXCELLENCE
• Simple and user friendly with an **automatic mode**: automatic management of ironing speed according to the selected temperature.
• Digital speed and temperature display.

♻ EFFICIENCY

Acoustic comfort: 65 dB max.
Minimum space requirement: space saving, suitable for small spaces.
Ideal for processing small quantity of flat linen in facilities like restaurants, guest rooms, hostels.

🔗 ROBUSTNESS

Nomex quality coating: resistant to high temperatures (option, standard on EXCELLENCE).
Panels in grey Skinplate and stainless steel.
Wooden feeding board.
Industrial components, more durable.

⣿ OUTSTANDING FEATURES

Large roll contact area with the linen.
Roll lifting control by pedal or automatic roll lifting control by foot cell detection.
Two available models:
• **Standard**: roll with cotton polyester coating.
• **Nomex**: roll with Nomex coating.

Modelos EXCELLENCE:
• Large roll contact area with the linen.
• Mode of operation identical to a flatwork ironer: no roll lifting, more ergonomic.
• Models equipped with Nomex belts, suction and variable speed inverter, more productivity.
• Adjustable speed and temperature.

🛠 EASY MAINTENANCE

Easy installation : requires only an electrical connection.
Easy access on both sides for maintenance.
Quick and easy dismantling of bearings.

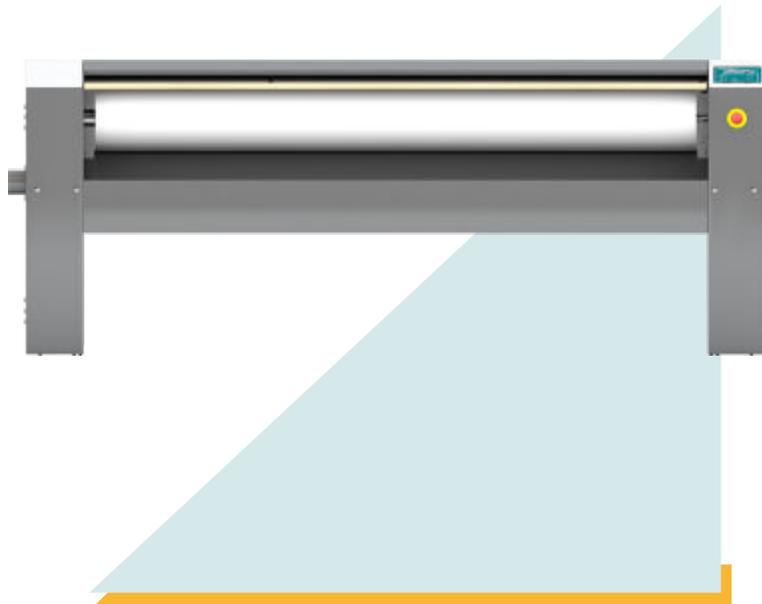## ⊞ OTHERS

Front feeding and return.
Roll Ø 250 mm.
Working widths: 1.000, 1.200, 1.400 and 2.000 mm.
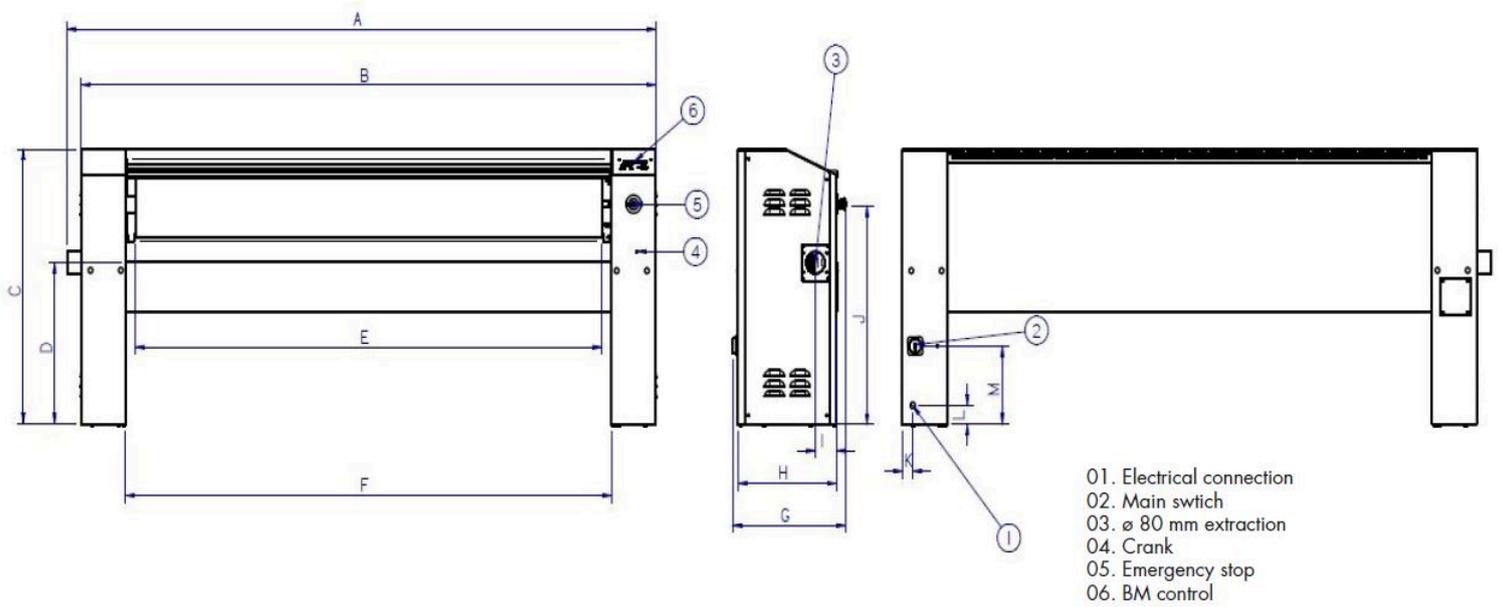Electric heating.
CE certification.

OPTIONS

• Pedal control instead of photocell (except mod. EXCELLENCE)
• 230 V I N 50 Hz (except mod. 200 EXCELLENCE)
• 400 N T 60 Hz
• 440 V III 60 Hz No N (maritime)

GENERAL DETAILS	UNIT.	PN-140/25 Nomex EXCELLENCE
Theorical production: 20-25 humidity	Kg/h	40
	Lb/h	88,18
Roll Ø	mm	250
	inch	9,84
Working width	mm	1.400
	inch	55,12
Working speed	m/min	1.5-6
	ft/mn	4,9 - 19,6
Electronic control	-	YES
Chest motion	-	NO
POWER		
Heating power	Kw	7
Roll motor power	Kw	0.18
Fan motor power	Kw	0.12
Total electric power	Kw	7.3
CONNEXIONS		
Tension 230 V I + N + T	nº x mm²/A	-
	n° x AWG/A	-
Tension 230 V III + T	nº x mm²/A	4 x 6 / 20A
	n° x AWG/A	4 x 9 / 20A
Tension 400 V III + N + T	nº x mm²/A	5 x 4 / 16A
	n° x AWG/A	5 x 11 / 16A
DIMENSIONS		
Net / gross width	mm	1.923 / 1.890
	inch	76 / 74
Net / gross depth	mm	484 / 540
	inch	19 / 21
Net / gross height	mm	985 / 1.130
	inch	39 / 44
Net / gross weight gross	Kg	154 / 174
	Lb	340 / 384
Net / gross volume gross	m³	0,92 / 1,15
	ft³	32,38 / 40,73
OTHERS		
No. Fume outlet	Nº	1
Ø Fume outlet	mm	80
	inch	3,15
Air flow	m³/h	500
	cfm	294,29
Noise Level	dB	60

01. Electrical connection
02. Main swtich
03. ø 80 mm extraction
04. Crank
05. Emergency stop
06. BM control

	A	B	C	D	E	F	G	H	I	J	K	L	M
PN-140/25 EXCELLENCE	1.922	1.862	985	610	1.400	1.480	484	423	91	791	45	75	287
PN-200/25 EXCELLENCE	2.522	2.462	985	610	2.000	2.080	484	423	91	791	45	75	287