



ELECTRONIC CONTROL

NPR models: electronic control.

- Three-digit display.
- Manual control.

NPR ECO-ENERGY models: M control.

- Large display with two lines of text.
- Two control modes: manual and automatic.
 - Automatic ironing speed control.
 - Maintains an optimal temperature.



EFFICIENCY

• **NPR ECO-ENERGY:**

- +33% more productivity.

• **NPR and NPR ECO-ENERGY:**

- High heat retention thanks to the chest insulation.
- Adaptation to different fabric thicknesses.



ROBUSTNESS

- Models with Nomex coating: resistant to high temperatures.
- Grey skinplate and stainless steel panels.
- Wooden feeding table.
- Industrial components, more durable.
- Gas spring located under the chest.
- Klixon thermostat, greater safety and reliability.



OUTSTANDING FEATURES

- Roll lifting control by pedal or automatic roll lifting control by foot cell detection.

• **NPR models:**

- Speed control via potentiometer (option).

• **NPR ECO-ENERGY Models:**

- 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.



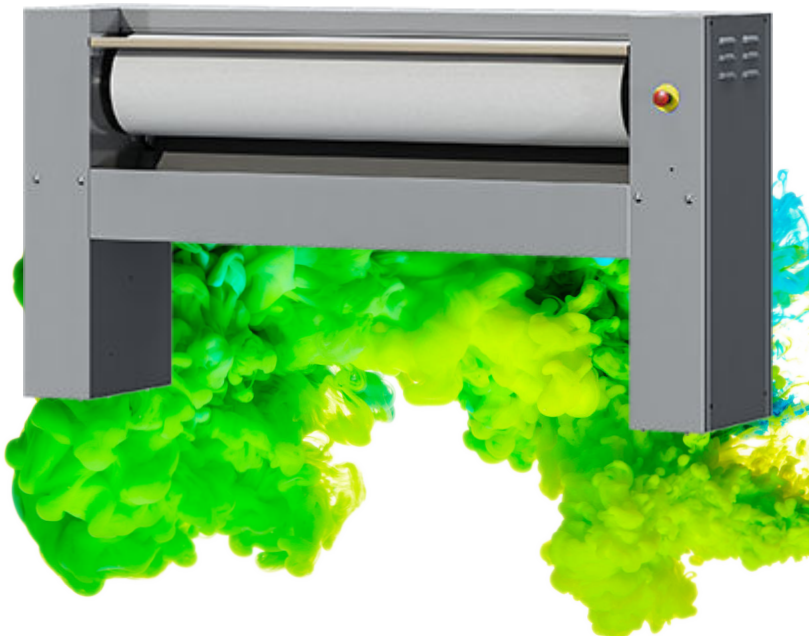
MAINTENANCE

- Easy installation: requires only an electrical connection.
- Easy access on both sides for maintenance.
- Quick and easy dismantling of bearings.
- Thermostat and probe accessible from the rear without removing the heating plate.



OTHERS

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

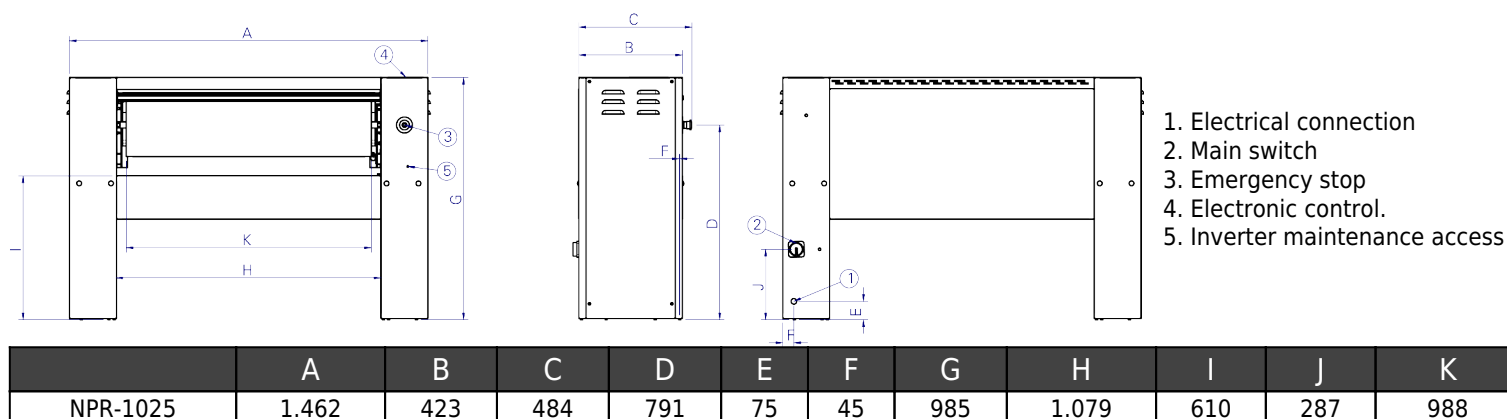


OPTIONS

- 230V 3 + N + T 60Hz (250mm)
- 400V 3 + N + T 60Hz (250 mm, STD in ECO-ENERGY)
- 440V 3 60Hz No N (marine)
- Speed control (except ECO-ENERGY)
- Pedal control instead of photocell (except ECO-ENERGY)

GENERAL DETAILS		UNIT.	NPR-1425 Nomex
Theoretical production 20-25% humidity	Kg/h	33	
	Lb/H	72,75	
Roll Ø	mm	250	
	Inch	9,84	
Working width	mm	1.400	
	Inch	55,12	
Working speed	m/min	3,2	
	ft/mn	10,50	
SC speed control (option)	m/min	1,5 - 4,5	
	ft/mn	4,9 - 14,7	
Nomex quality coating	-	YES	
Electronic control	-	YES	
Chest motion	-	AUTO	
POWER			
Heating power	Kw	7	
Roll motor power	Kw	0,18	
Fan motor power	Kw	-	
Total electric power	Kw	7,18	
CONNEXIONS			
Tension 230 V I + N + T	nº x mm²/A	3 x 10 / 40A	
	nº x AWG/A	3 x 7 / 40A	
Tension 230 V III + T	nº x mm²/A	4 x 4 / 20A	
	nº x AWG/A	4 x 11 / 20A	
Tension 400 V III + N + T	nº x mm²/A	5 x 2,5 / 16A	
	nº x AWG/A	5 x 13 / 16A	
DIMENSIONS			
Net / gross width	mm	1.862 / 1.890	
	inch	73 / 74	
Net / gross depth	mm	484 / 540	
	inch	19 / 21	
Net / gross height	mm	985 / 1.130	
	inch	39 / 44	
Net / gross weight	Kg	134 / 154	
	Lb	295 / 340	
Net / gross volume	m³	0,89 / 1,15	
	ft³	31,43 / 40,61	
OTHERS			
No. Fume outlet	Nº	-	
Ø Fume outlet	mm	-	
	inch	-	
Air flow	m³/h	-	
	cfm	-	
Noise Level	dB	55	

* 20%-25% theoretical production



	A	B	C	D	E	F	G	H	I	J	K
NPR-1225	1.662	423	484	791	75	45	985	1.279	610	287	1.198
NPR-1425	1.862	423	484	791	75	45	985	1.479	610	287	1.398
NPR-2025	2.462	423	484	791	75	45	985	2.079	610	287	1.998