



IRONING AND FOLDING

WALL IRONERS ROLLER Ø 250 PI-25-100/120/140/200 M

CHARACTERISTICS

ELECTRONIC PROGRAMMER

- Simple and user friendly : digital screen, precise control of temperature
- Preset ironing speeds, not adjustable

EFFICIENCY

- Acoustic comfort : 55 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 coating: resistant to high temperatures
- Panels in grey skinplate and stainless steel
- Wooden feeding table
- New kinematics: better reliability
- Industrial roll axle and bearings: more durable

FEATURES

- Large roll contact area with the linen
- Automatic roll lifting control by foot cell detection.
- Two available models:
 - Standard: roll with cotton polyester coating.
 - Nomex: roll with Nomex coating.

MAINTENANCE

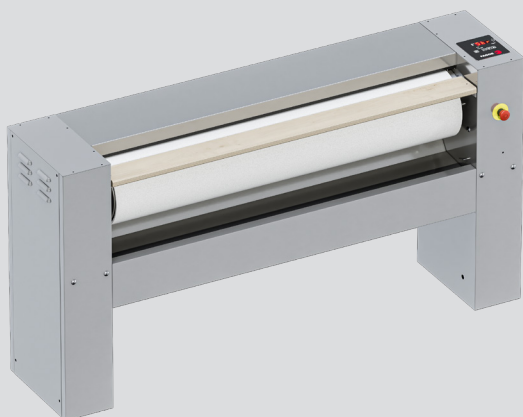
- Easy installation : requires only an electrical connection
- Easy access on both sides for maintenance
- Quick and easy dismantling of bearings

OTHERS

- Irons flat linen with recommended relative moisture between 5 and 10 % from a tumble dryer
- 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

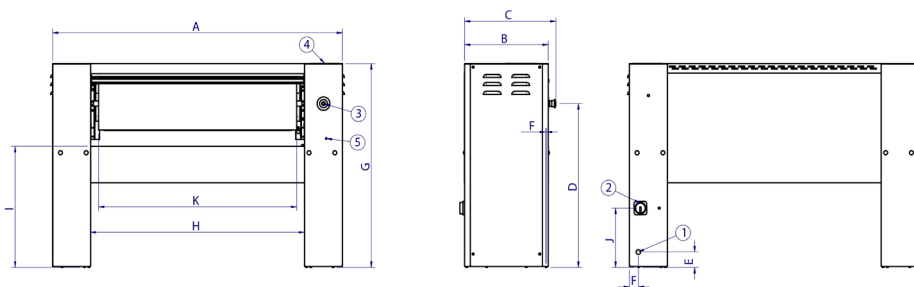
- Pedal control kit (instead of photocell)
- Marine voltage 440V III 60 Hz without N
- 230V III+T 50-60 Hz
- 230V I+N+T 50 Hz (except P25/200 model)



TECHNICAL DATA WALL IRONERS | ROLLER Ø 250 | PI-25-100/120/140/200 M

	UNIT.	PI-25/100 M	PI-25/120 M	PI-25/140 M	PI-25/200 M
GENERAL DATA					
Theoretical production*	Kg/h	27,5	30,5	33	38,5
	Lb/h	60,63	67,24	72,75	84,88
Ø Roll	mm	250	250	250	250
	inch	9,84	9,84	9,84	9,84
Working width	mm	1.000	1.200	1.400	2.000
	inch	39,37	47,24	55,12	78,74
Working speed	m/min	3,2	3,2	3,2	3,2
	ft/mn	10,5	10,5	10,5	10,5
SC speed control (option)	m/min	1,5 - 4,5	1,5 - 4,5	1,5 - 4,5	1,5 - 4,5
	ft/mn	4,9 - 14,7	4,9 - 14,7	4,9 - 14,7	4,9 - 14,7
Nomex coating	-	No	No	No	No
Electronic control	-	Yes	Yes	Yes	Yes
Chest motion	-	Auto	Auto	Auto	Auto
POWER					
Heating power	Kw	4,95	6	7	12
Roll motor power	Kw	0,18	0,18	0,18	0,18
Total electric power	Kw	5,13	6,18	7,18	12,18
CONNECTIONS		ELECTRIC	ELECTRIC	ELECTRIC	ELECTRIC
Tension 230V - I + N + T	n° x mm² / A	3 x 6 / 25A	3 x 6 / 32A	3 x 10 / 40A	-
	n° x AWG/A	3 x 9 / 25A	3 x 9 / 32A	3 x 7 / 40A	-
Tension 230V - III + T	n° x mm² / A	4 x 2,5 / 16A	4 x 4 / 20A	4 x 4 / 20A	4 x 6 / 32A
	n° x AWG/A	4 x 13 / 16A	4 x 11 / 20A	4 x 11 / 20A	4 x 9 / 32A
Tension 400V - III + N + T	n° x mm² / A	5 x 2,5 / 10A	5 x 2,5 / 10A	5 x 2,5 / 16A	5 x 4 / 20A
	n° x AWG/A	5 x 13 / 10A	5 x 13 / 10A	5 x 13 / 16A	5 x 11 / 20A
DIMENSIONS / PACKING DIMENSIONS					
Net width/ Gross width	mm	1.462 / 1.490	1.662 / 1.690	1.862 / 1.890	2.462 / 2.490
	inch	58 / 59	65 / 67	73 / 74	97 / 98
Net depth/ Gross depth	mm	484 / 540	484 / 540	484 / 540	484 / 540
	inch	19 / 21	19 / 21	19 / 21	19 / 21
Net height/ Gross height	mm	985 / 1.130	985 / 1.130	985 / 1.130	985 / 1.130
	inch	39 / 44	39 / 44	39 / 44	39 / 44
Net weight/ Gross weight	Kg	114 / 124	124 / 134	134 / 154	164 / 184
	Lb	251 / 273	273 / 295	295 / 340	362 / 406
Net volume / Gross volume	m³	0,69 / 0,91	0,79 / 1,03	0,89 / 1,15	1,17 / 1,51
	ft³	24,37 / 32,14	27,90 / 36,37	31,43 / 40,61	41,32 / 53,33
OTHERS					
Noise level	dB	55	55	55	55

*20% - 25% residual moisture



- 01. Electrical connection
- 02. Main switch
- 03. Emergency stop
- 04. Control panel
- 05. Access to inverter maintenance

	A	B	C	D	E	F	G	H	I	J	K
PI-25/100 M	1.462	423	484	791	75	45	985	1.079	610	287	998
PI-25/120 M	1.662	423	484	791	75	45	985	1.279	610	287	1.198
PI-25/140 M	1.862	423	484	791	75	45	985	1.479	610	287	1.398
PI-25/200 M	2.462	423	484	791	75	45	985	2.079	610	287	1.998