



LAUNDRY

WALL ROLLER AND WALL
FLATWORK IRONERS



WIDE RANGE OF COMPACT MACHINES
FOR ALL TYPE OF BUSINESS





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FOR ALL TYPE OF BUSINESS

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WIDE RANGE OF
COMPACT MACHINES
FOR ALL TYPE OF BUSINESS.

FAGOR INDUSTRIAL presents a wide range of mural flatwork ironers, a perfect and innovative **solution for the ironing or drying, ironing and folding of the flatwork**, for all type of customers.

New flatwork ironers, models with lengthfold, crossfold and stacker and the choice of rear or front delivery, offer great flexibility to adapt to all type of needs and uses.

Fagor ironers are conceived to offer the **best performance** and **productivity** with noticeable energetic efficiency and time-saving. Their easy operation makes **the maintenance costs almost non-existent**.

The ironing quality from Fagor machines is well known by the users and considered one of the strong points.

A PERFECT AND INNOVATIVE SOLUTION FOR THE IRONING OR DRYING, IRONING AND FOLDING OF THE FLATWORK



WALL ROLLER IRONERS

ROLL DIAMETRE (mm)	HEATING	ROLL LENGTH (mm)		
		1000	1200	1400
180	ELECTRIC	PE-18/100 M	PE-18/120 M	-
250	ELECTRIC	PE-25/100 M	PE-25/120 M	PE-25/140 M

OPTIONS: Possibility to work at higher temperatures, up to 190 °C, with NOMEX padding.

WALL FLATWORK IRONERS Ø 200-325

ROLL DIAMETRE (mm)	HEATING	ROLL LENGTH (mm)		
		1000	1200	1400
200	ELECTRIC	PSE-20/140 MP	-	-
325	ELECTRIC, GAS	PS-35/140 MP	PS-35/160 MP	PS-35/200 MP

WALL FLATWORK IRONERS Ø 500

ROLL DIAMETRE (mm)	HEATING	ROLL LENGTH (mm)		
		1000	1200	1400
650	ELECTRIC, GAS	PS-65/200 MP	PS-65/260 MP	PS-65/330 MP

WALL FLATWORK IRONERS Ø 650



WALL ROLLER IRONERS

USER-FRIENDLY,
RELIABLE, ROBUST AND
NOT EXPENSIVE

Specially designed for the restaurant and small production area.

The new range of mural ironers is the ideal choice for those laundries which do not have a big output but where the investment point matters. Its easy use makes them perfect to iron the flatwork from restaurants, small hotels, youth hostels, etc.



Electrically heated, there are two versions, diameter 180 and 250mm. The linen needs the previous drying in a tumbler to get the moisture of 20-25% which will provide the optimum ironing results. Their simple mechanism makes them reliable and long-lasting, being the cheapest option for the smaller laundries.

These machines are small in dimensions and mural, so they can be placed in a reduced space, with hardly installation as they do not have air exhaust or connections except the electric supply.

FEATURES

- Front feed and return.
- Panels in stainless steel and painted steel.
- Roll dimensions: from 1.000 to 1.400 mm wide and diameter from 180 to 250 mm.
- Electronic microprocessor to control the temperature.
- Electric heating.
- Roll covered in polyester and cotton felt.

OPTIONS

- Possibility to work at hiegher temperatures, up to 190 °C, with NOMEX padding.

WALL FLATWORK IRONERS

NEW CONCEPT IN IMPROVING AND SPEEDING UP THE FLATWORK DRYING AND IRONING PROCESS

- | | | | |
|--|---|---|---|
| <p>01. MAINTENANCE CARE</p> <p>A simple but reliable design with easy-to-access mechanical parts and top quality components.</p> | <p>02. STAINLESS STEEL DESIGN</p> <p>Panels in Stainless Steel which provides better quality and an elegant look.</p> | <p>03. INVERTER</p> <p>Frequency control in all models.</p> | <p>04. MP ELECTRONIC CONTROL</p> <p>Easy to use and intuitive, the electronic control allows the selection of the speed and temperature of the roll for an optimal ironing.</p> |
| <p>05. HIGH-TECH ROLL</p> <p>High performance steel ironing roll.</p> | <p>06. RADIANT BURNER</p> <p>For a more efficient ironing.</p> | | |

OPTIONALS :

- | | |
|--|--|
| <p>07. CHROMED ROLL</p> <p>Optional chromed roll for a better performance and longer life.</p> | <p>08. SMART SYSTEM</p> <p>Humidity control which adapts the roll speed depending on the moisture of the flatwork.</p> |
|--|--|

STAINLESS FINISH
Panels in stainless steel and lacquered steel.



WALL FLATWORK IRONERS

NEW CONCEPT IN IMPROVING AND SPEEDING UP THE FLATWORK DRYING AND IRONING PROCESS

The range of flatwork ironers with rolls from 200, 325 and 500mm is perfect for those small and medium sized laundries which need an optimum ironing quality with minimum operation and maintenance costs.



Wall flatwork ironers roll 35



Wall flatwork ironers roll 50

The ironing output (between 10 and 120 kg/h, depending on model) and the heating types (electric, gas, steam) makes them flexible to adapt to the different needs of the customers.

Their renovated design is now more ergonomic and reduces the drying and ironing times of the flat linen to the minimum. Their easy operation makes the maintenance costs almost non-existent.

The possibility to work exclusively from the front for both the feeding and collection of the linen, offers space saving for its installation and operation.

WALL FLATWORK IRONERS Ø 200 PSE 20/140 MP

PSE 20/140 MP is the smallest model which can dry-iron the flatwork, ideal for reduced spaces.



FEATURES

- Front feed and return.
- Roll dimensions 1,4 m. wide, and diameter 200 mm.
- Frequency Inverter for the ironing speed control.
- Panels in painted steel.
- Nomex feeding and ironing belts for an easy operation, top ironing quality and long-lasting belts.
- Electronic microprocessor (speed and temperature control).
- Electric heating.



WALL FLATWORK IRONERS Ø 325

Fagor flatwork ironers Ø 325mm is ideal for those small and médium sized laundries which need an optimum ironing quality with minimum operation and maintenance costs.



EASY maintenance	STAINLESS STEEL DESIGN	INVERTER	MP ELECTRONIC CONTROL	HIGH-TECH ROLL	RADIANT BURNER	OPTIONS	Drying	Ironing
						Chromed ROLL		

The ironing output (between 10 and 40 kg/hour depending on the model) and their heating types (electric and steam) makes them flexible to adapt to the different customer needs.

FEATURES

- Front feed and return.
- Roll dimensions from 1,4 m. to 2,0 m. wide, and diametre 325 mm.
- Frequency Inverter for the ironing speed control.

- Panels in Stainless Steel and painted steel.
- Powerful exhaust system.
- Nomex feeding and ironing belts for an easy Operation, top ironing quality and long-lasting belts.
- Electronic microprocessor (speed and temperature control).
- Electric and gas heating.
- New gas model with radiant burner (25% production increase).

OPTIONS

- Chromed cylinder, better performance and longer life.



WALL FLATWORK IRONERS Ø 500-650

This range has been updated with new roll dimensions to offer a higher performance and versatility, with roll lengths of 2, 2,6 and 3,3m.



Maintenance CARE	STAINLESS STEEL DESIGN	INVERTER	MP ELECTRONIC CONTROL	HIGH-TECH ROLL	RADIANT BURNER	OPTIONS	Drying	Ironing	
						SMART SYSTEM	Chromed ROLL		

FEATURES

- Front feed and return.
- Roll dimensions: width 2m., 2,6m. and 3,3 m., diameter 500 mm.
- Frequency Inverter for the ironing speed control.
- Panels in Stainless Steel and painted steel.
- Powerful exhaust system.

- Nomex feeding and ironing belts for an easy Operation, top ironing quality and long-lasting belts.
- Electronic microprocessor (speed and temperature control).
- Electric, gas and steam heating.
- New gas model with radiant burner (25% production increase).

OPTIONS

- Smart system, moisture control. Only Ø 500.
- Chromed cylinder, better performance and longer life.
- Reverse roll rotation.



TECHNICAL DATA

WALL FLATWORK IRONERS

WALL ROLLER IRONERS		PE-18/100 M	PE-18/120 M	PE-25/100 M	PE-25/120 M	PE-25/140 M
GENERAL DETAILS						
THEORETICAL PRODUCTION 20-25% HUMIDITY	kg/h	15	20	30	35	40
Ø ROLL	mm	180	180	250	250	250
WORKING WIGHTH	mm	1000	1200	1000	1200	1400
HEIGHT FLOOR-FEEDING	mm	900	900	900	900	900
WORKING SPEED	m/min	2,02	2,02	4,2	4,2	4,2
ELECTRONIC CONTROL		Yes	Yes	Yes	Yes	Yes
BED LIFTING		Manual	Manual	Auto	Auto	Auto
POWER						
HEATING POWER	kW	3,3	4	4,95	6	7
ROLLER MOTOR POWER	kW	0,03	0,03	0,18	0,18	0,18
TOTAL ELECTRIC POWER	kW	3,33	4,03	5,13	6,18	7,18
DIMENSIONS						
WIDTH	mm	1286	1486	1400	1600	1800
DEPTH	mm	430	430	445	445	445
HEIGHT	mm	970	970	1005	1005	1005
WEIGHT	kg	88	90	86	99	107
VOLUME	m³	0,54	0,62	0,63	0,72	0,81
DIMENSIONS WITH PACKAGING						
WIDTH	mm	1450	1650	1490	1690	1900
DEPTH	mm	540	540	540	540	540
HEIGHT	mm	1140	1140	1140	1140	1140
WEIGHT	kg	104	108	115	122	134
VOLUME	m³	0,74	0,85	0,92	1,04	1,17
OTHERS						
NOISE LEVEL	dB	45	45	55	55	55

WALL FLATWORK IRONERS		PS-20/ 140	PS-35/ 140	PS-35/ 160	PS-35/ 200	PS-50/ 200	PS-50/ 260	PS-50/ 330	PS-65/ 200 TP2	PS-65/ 260 TP2	PS-65/ 330 TP2	
GENERAL DETAILS												
THEORETICAL PRODUCTION 45% HUMIDITY	kg/h *	12-14	10-20	20-30	30-40	50-70	60-80	80-120	60-90	80-104	104-160	
Ø ROLL	mm	200	325	325	325	500	500	500	650	650	650	
WORKING WIGHTH	mm	1400	1400	1600	2000	2000	2600	3300	2000	2600	3300	
HEIGHT FLOOR-FEEDING	mm	990	990	990	990	1030	1030	1030	1120	1120	1120	
WORKING SPEED	m/min	1 - 5	1 - 6,5	1 - 6,5	1 - 6,5	1,5 - 8	1,5 - 8	1,5 - 8	1,5 -15	1,5 -15	1,5 -15	
ELECTRONIC CONTROL		Si	Si	Si	Si	Si	Si	Si	TP2	TP2	TP2	
PROGRAMMES	Nº	7	7	7	7	7	7	7	10	10	10	
POWER												
ELEC.	HEATING POWER	kW	10,5	12	16,2	21	31,5	40,5	54	40,5	54	72
	TOTAL ELECTRIC POWER	kW	10,84	12,37	16,57	21,49	32,12	41,37	54,87	41,55	55,05	73,05
GAS	HEATING POWER	kW	-	14	22,5	30	40	55	69	52	69	81
	TOTAL ELECTRIC POWER	kW	-	0,37	0,37	0,49	0,87	0,87	0,87	1,05	1,05	1,05
VAPEUR	HEATING POWER	kW	-	-	-	-	50	64	81	-	-	-
	TOTAL ELECTRIC POWER	kW	-	-	-	-	0,62	0,87	0,87	-	-	-
ROLLER MOTOR POWER	kW	0,25	0,25	0,25	0,25	0,37	0,37	0,37	-	-	-	
FUN MOTOR POWER	kW	0,09	0,12	0,12	0,12	(x2 gas)	(x2 gas)	(x2 gas)	0,25 x 2	0,25 x 2	0,25 x 2	
CONNECTIONS												
Ø GAS INLET	BSP	-	1/2"	1/2"	1/2"	1"	1"	1"	1"	1"	1"	
Ø STEAM INLET	BSP	-	-	-	-	3/4"	3/4"	3/4"	-	-	-	
Ø CONDENSED (STEAM MOD.)	BSP	-	-	-	-	1/2"	1/2"	1/2"	-	-	-	
DIMENSIONS												
WIDTH	mm	1878	1960	2210	2560	2810	3420	4120	2820	3430	4130	
DEPTH	mm	444	644	644	644	956**	956**	956**	1020 (1160)	1020 (1160)	1020 (1160)	
HEIGHT	mm	1335	1107	1107	1107	1189	1189	1189	1420	1420	1420	
WEIGHT	Kg	180	300	355	405	925	1200	1436	1005	1310	1590	
VOLUME	m³	1,11	1,40	1,58	1,83	3,20	3,96	4,77	-	-	-	
DIMENSIONS WITH PACKAGING												
WIDTH	mm	2100	2340	2340	2780	3010	3610	4310	-	-	-	
DEPTH	mm	770	770	770	770	1150	1150	1150	-	-	-	
HEIGHT	mm	1570	1400	1400	1400	1500	1500	1500	-	-	-	
WEIGHT	kg	220	335	375	428	974	1270	1475	-	-	-	
VOLUME	m³	2,54	2,52	2,52	3,00	5,19	6,23	7,43	-	-	-	
OTHERS												
Nº FUME OUTLET	Nº	1	1 (2 gas)	1 (2 gas)	2	1 (2 gas)	2	2	2	2	2	
Ø FUME OUTLET	mm	56	98	98	98	153	153	153	153	153	153	
AIR FLOW	m³/h	300	500	500	1000	600 (1200 gas)	1200	1200	65	65	65	
NOISE LEVEL	dB	55	60	60	63	63	65	65	55 - 73	55 - 73	73 - 110	

* Only for the PL models.

** Dimensions with trays.

*** Dimensions including fan motor.

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