

MP SERIES Flat Work Ironers

PS-35/140 PS-35/160 PS-35/200

THE LAST BENEFITS AND TECHNOLOGY AT YOUR SERVICE



Drying



Ironing



EASY
Maintenance

INVERTER

MP
ELECTRONIC
CONTROL

HIGH-
TECH
ROLL

STAINLESS
STEEL
DESIGN

Optional

Chromed
ROLL

CHARACTERISTICS

Dry and fold flat linen in a single operation.

· Wall machine: insertion and reception of linen at the front.

· Electronic microprocessor with 7 preset speeds.

· A Ø 14" (325 mm) roller in polished steel.

· Outer panels in stainless steel.

· 3 working lengths of 56", 63" and 79" (1400, 1600 and 2000 mm).

· Motor with variable-frequency drive.

· Automatic cooling to 176° F (80 °C).

· Insertion and ironing by Nomex-Polyester straps.

· Double emergency stop: finger protection bar and stop push button on the control panel.

· Models with electric or gas heating.

· CE, ETL and gas certifications.

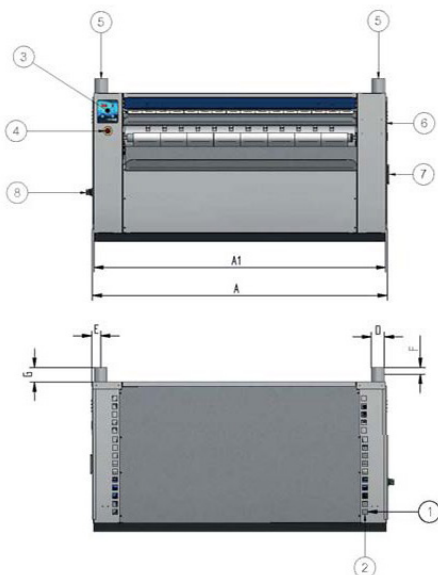
OPTIONS:

· SMART SYSTEM (patented): Moisture control by means of an automatic ironing speed regulation system depending on the residual moisture level.

· Highly durable chromed roller.

· Special voltages.

MODELS	PS-35/140 MP		PS-35/160 MP		PS-35/200 MP	
Theoretical production 20-25% moisture - lbs/h (kg/h)	22/20 (10/20)		40/30 (20/30)		60/40 (30/40)	
Theoretical production 45% moisture. Radiant burner - Lbs/h (kg/h)	26/25 (12/25)		55/37 (25/37)		81/50 (37/50)	
Ø Roller - in (mm)	14 (325)		14 (325)		14 (325)	
Useful width - in (mm)	56 (1400)		63 (1600)		79 (2000)	
Height floor-insertion straps - in (mm)	39 (990)		39 (990)		39 (990)	
Operational speed - mt/min	1/6.5		1/6.5		1/6.5	
Power						
Heating Power “Electric Model” - Kw	12		16.2		21	
Total electrical power “Electric Model” -Kw	12.37		16.57		21.49	
Heating Power “Gas Model” - Kw	14		22.5		30	
Total electrical power “Gas Model” - Kw	0.37		0.37		0.37	
Roller motor power - HP (Kw)	0.33 (0.25)		0.33 (0.25)		0.33 (0.25)	
Fan motor power - HP (Kw)	0.16 (0.12)		0.16 (0.12)		0.16 (0.12)	
Connections	Electric	Gas	Electric	Gas	Electric	Gas
Voltage 230V - III + T - 120 / 60 / 1~	4 x 6 / 32A	120/50/1 ~ 15A	4 x 10 / 50A	120/50/1 ~ 15A	4 x 16 / 63A	120/50/1 ~ 15A
Voltage 400V / III + N + T	5 x 4 / 20A	5 x 2.5 / 2A	5 x 4 / 20A	5 x 2.5 / 2A	5 x 4 / 20A	5 x 2.5 / 2A
Ø Gas inlet - in (mm)	0.02 (1/2)		0.02 (1/2)		0.02 (1/2)	
Dimensions / Dimensions with Packaging						
Width / Width - in (mm)	77 / 92 (1960 / 2340)		87 / 92 (2210 / 2340)		101 / 109 (2560 / 2780)	
Deep / Deep - in (mm)	25 / 30 (644 / 770)		25 / 30 (644 / 770)		25 / 30 (644 / 770)	
High / High - in (mm)	43.5 / 55 (1107 / 1400)		43.5 / 55 (1107 / 1400)		43.5 / 55 (1107 / 1400)	
Net Weight / Gross Weight - lbs (kg)	661 / 738.5 (300 / 335)		783 / 826 (355 / 375)		893 / 943.5 (405 / 428)	
Volume - m³	1.40 / 2.52		1.58 / 2.52		1.83 / 3.00	
Others						
No. of Exhaust outlet - No.	1		1		3	
Ø Exhaust outlet - in (mm)	4 (98)		4 (98)		4 (98)	
Air flow suction - m³/h	500		500		1000	
Noise level - db	60		60		63	



- ① Electrical connection
- ② Gas inlet
- ③ Control Panel
- ④ Emergency stop
- ⑤ Exhaust outlet
- ⑥ Crank contactor
- ⑦ Crank
- ⑧ Main switch

	A	B	C	A1	B1	C1	D	E	F	G
PS-35/140	80"	25"	49"	77"	21"	43.6"	Ø 98	2.6"	3"	2.5"
PS-35/160	90"	25"	49"	87"	21"	43.6"	Ø 98	2.6"	3"	2.5"
PS-35/200	103.5"	25"	49"	101"	21"	43.6"	Ø 98	2.6"	3"	2.5"



Consult your Fagor dealer for more details. For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications are subject to change without notice.

To learn more, or to find a distributor in your area, visit www.fagorcommercial.com

Together We Evolve

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