



**MP SERIES**  
Flat Work Ironers

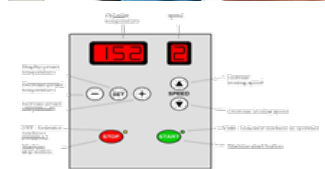
- PS-35/140 MP
- PS-35/160 MP
- PS-35/200 MP
- PS-50/200 MP
- PS-50/260 MP
- PS-50/330 MP

The range of flat work ironers from 14" and 20" is the perfect option for those small and medium sized laundries which need an optimum ironing quality with minimum operation and maintenance cost.

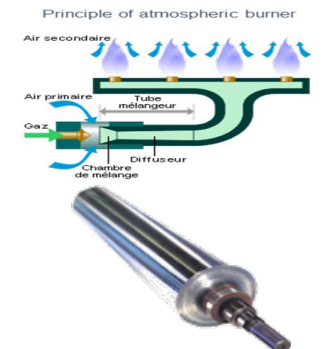
The ironing output (between 10 and 40 kg/hour depending on the model) and their heating types (Electric, Gas and Steam) makes them flexible to adapt to the different customer needs.



Designed to meet the requirements of hotels, healthcare institutions, nursing homes and on-premises laundries and to ensure flexibility, heightened production and quality.



Touch control key pad with seven preset speeds for a gentle speed cycle selection deliver high standard results for a wide variety of fabrics and moisture retentions . It provides a soft start and accurate speed. Allow forward and reverse for flexibility.



All models feature high energy burner and AC frequency speed drive with two heat sources Gas and Electric. Simple design that provides uniform heat across the entire cylinder.

The cylinder is manufactured with a high standard chrome finished to eliminate the process of messy wax and stripping; to increase laundry production .

## Standard Features:

Feed and return.  
 Frequency Inverter for the ironing speed control  
 Safety protector for hands  
 Automatic cool-down stop (80 °C)  
 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)  
 7 speeds controlled by AC frequency control: 1 - 6.5 m/min.  
 Electric and gas heating

## Optional Features:

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

MODELS	PS-35/140 MP	PS-35/160 MP	PS-35/200 MP	PS-50/200 MP	PS-50/260 MP	PS-50/330 MP
ROLL DIAMETER - in (mm)	14 (325)	14 (325)	14 (325)	20 (500)	20 (500)	20 (500)
FINISHING WIDTH - in (mm)	56 (1400)	63 (1600)	79 (2000)	79 (2000)	105 (2600)	130 (3300)
IRONING SPEED - ft/m (mm)	3-30 (1-9)	3-30 (1-9)	3-30 (1-9)	3-30 (1-9)	3-30 (1-9)	3-30 (1-9)
WIDTH - in (mm)	77.17 (1960)	87 (2210)	100 (2566)	109.50 (2782)	133.15 (3362)	160.70 (4082)
DEPTH - in (mm)	25.4 (644)	25.4 (644)	25.4 (644)	33 (836)	33 (836)	33 (836)
HEIGHT - in (mm)	43.8 (1112)	43.8 (1112)	43.8 (1112)	46.81 (1189)	46.81 (1189)	46.81 (1189)
ROLL MOTOR - HP (kW)	33 (0.25)	33 (0.25)	33 (0.25)	0.5 (0.37)	0.5 (0.37)	0.5 (0.37)
ROLL EXHAUST MOTOR - HP (kW)	2 x 0.16** (2 x 0.12**)	2 x 0.16 (2 x 0.12)	2 x 0.16 (2 x 0.12)	2 x 0.34*** (2 x 0.25***)	2 x 0.34 (2 x 0.25)	2 x 0.34 (2 x 0.25)
ROLL EXHAUST DUCT - in (mm)	2 x 3.86** (2 x 98)	2 x 3.86 (2 x 98)	2 x 3.86 (2 x 98)	2 x 6*** (2 x 153***)	2 x 6 (2 x 153)	2 x 6 (2 x 153)
POWER EXTRACTION (m³/h)	500	1000	1000	600 (gas: 1200)	1200	1200
HOURLY PRODUCTIVITY - lb/h (kg/h)	44-66 (20-30)	66-88 (30-40)	88-110 (40-50)	110-154 (50-70)	132-176 (60-80)	176-265 (80-120)
<b>GAS HEATING</b>						
MAXIMUM GAS INPUT - BTU (kW)	77,000 (23)	102,000 (30)	136,000 (40)	135,000 (40)	187,000 (55)	235,000 (69)
GAS INLET - in (mm)	3/4 (14)	3/4 (14)	3/4 (14)	1 (22)	1 (22)	1 (22)
ELECTRICAL REQUIREMENTS ~ CIRCUIT BREAKER	120/60/1 ~ 15	120/60/1 ~ 15	120/60/1 ~ 15	120/60/1 ~ 15	120/60/1 ~ 15	120/60/1 ~ 15
<b>ELECTRIC HEATING</b>						
CAPACITY RESISTENCES - HP (kW)	21 (16)	28 (21)	N/A	42 (31.5)	54 (40.5)	72 (54)
ELECTRICAL REQUIREMENTS ~ CIRCUIT BREAKER	208 - 240/60/3 ~ 50	208 - 240/60/3 ~ 63	N/A	208 - 240/60/3 ~ 100	208 - 240/60/3 ~ 125	208 - 240/60/3 ~ 163
<b>STEAM HEATING</b>						
STEAM INLET - in (mm)	N/A	N/A	N/A	3/4 (19.5)	3/4 (19.5)	3/4 (19.5)
CONDENSATE RETURN - in (mm)	N/A	N/A	N/A	1/2 (12.7)	1/2 (12.7)	1/2 (12.7)
HOURLY CONSUMPTION - lb/h (kg/h)	N/A	N/A	N/A	110 (50)	147 (10)	187 (85)
MIN/MAX STEAM PRESSURE - PSI (bar)	N/A	N/A	N/A	145 (10)	145 (10)	145 (10)
ELECTRICAL REQUIREMENTS ~ CIRCUIT BREAKER	N/A	N/A	N/A	120/20/1 ~ 15	120/20/1 ~ 15	120/20/1 ~ 15
SHIPPING WEIGHT - lb (kg)	1345 (382)	1455 (442)	2095 (950)	2167 (984)	2796 (1269)	3421 (1553)

\* Removal of trays will allow 32" door access on all models.

\*\* One motor on electric models. Electric heated models not available in Canada.

\*\*\* One motor on steam models.



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](http://www.fagorcommercial.com)