

IRONING AND FOLDING

FLATWORK IRONERS ROLLER Ø 20 PS-20-140/160/200 M

CHARACTERISTICS

ELECTRONIC PROGRAMMER M

- Simple and user friendly with an auto mode: automatic management of the ironing speed according to the selected temperature.
- Digital speed and temperature display

EFFICIENCY

- Good heat conduction thanks to the roll material and thickness: greater control of energy expenditure
- Automatic shutdown at 80°C (adjustable parameter)
- Fumes circulation circuit from the bottom reducing energy consumption

ROBUSTNESS

- Roll driving by speed inverter
- Nomex quality feeding and ironing belts: high temperatures resistant
- Panels in skinplate and stainless steel.
- Coiled felt for greater lifespan

FEATURES

- Acoustic comfort : <60 dB
- Appropriate operating height: 990 mm feeding belts
- Minimal encumbrance: space saving, suitable for most spaces
- Electronic control with Auto mode: easy to use, optimized ironing speed

MAINTENANCE

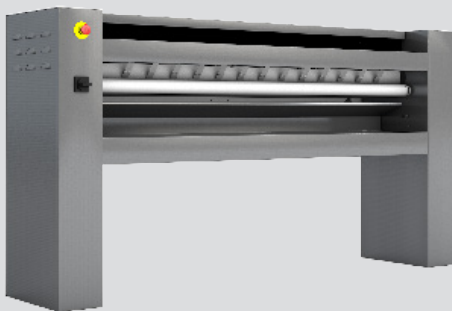
- Easy access to all components on both sides of the machine
- Basic connections: electrical connection and air extraction

OTHERS

- Dries and irons flat linen from a high spin washer extractor in a single operation
- Front feeding and return
- Built-in cool down system
- Polished steel roll ø 200 mm
- Working widths: 1400, 1600 and 2000 mm
- Electric heating
- CE standard

OPTIONS

- Marine tension 440V III 60 Hz without N
- Tension 230V III 50-60 Hz

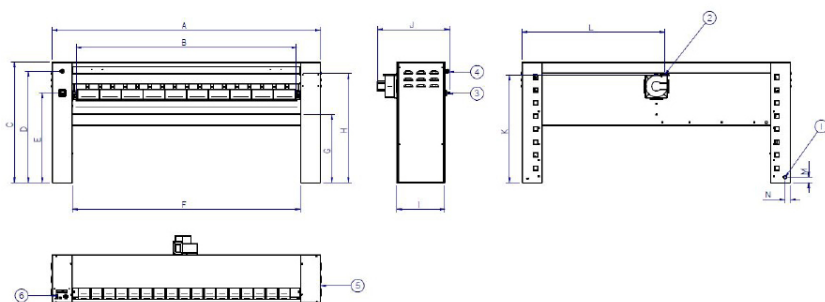


TECHNICAL DATA

FLATWORK IRONERS | ROLLER Ø 200 | PS-20-140/160/200 M

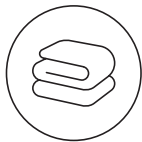
	UNIT.	PS-20/140 M	PS-20/160 M	PS-20/200 M			
GENERAL DETAILS							
Theoretical production *	Kg/h	10-12	13-15	19-21			
Theoretical production radiant gas	Kg/h	-	-	-			
Evaporation power	Kg/h	8-10	8-10	8-10			
Ø Roll	mm	200	200	200			
Working width	mm	1.400	1.600	2.000			
Height of feeding belts	mm	990	990	990			
Ironing speed	m/min	1,5 - 6	1,5 - 6	1,5 - 6			
Control		M	M	M			
No programs (modes)	Nº	2	2	2			
Rear exit + length folder		NO	NO	NO			
POWER							
Electric heating	kW	10,5	12	18			
Total electric power (Elec. model)	kW	10,84	12,34	18,37			
Gas heating	kW	-	-	-			
Total electric power (Gas model)	kW	-	-	-			
Steam heating	kW	-	-	-			
Total electric power (Steam model)	kW	-	-	-			
Roll motor	kW	0,28	0,28	0,28			
Fan motor	kW	0,09	0,09	0,09			
Add. elec. power with folder	kW	-	-	-			
Add. elec. power with folder + rear exit	kW	-	-	-			
CONNECTIONS							
		ELECTRIC	GAS	ELECTRIC	GAS	ELECTRIC	GAS
Tension 230V - III + T	Nºx mm²/A	4x6 / 32A	-	4x10 / 40A	-	4x10 / 50A	-
Tension 400V - III + N + T	Nºx mm²/A	5x4 / 20A	-	4x10 / 20A	-	4x10 / 32A	-
Ø Gas inlet	BSP	-	-	-	-	-	-
Ø Steam inlet	BSP	-	-	-	-	-	-
Ø condensed (steam model)	BSP	-	-	-	-	-	-
DIMENSIONS / PACKING DIMENSIONS							
Net width / Gross width	mm	1.878 / 2.130	2.128 / 2.340	2.478 / 2.780			
Net depth / Gross depth	mm	444** - 666 / 770	444** - 666 / 770	444** - 666 / 770			
Net height / Gross height	mm	1.110 / 1.400	1.110 / 1.400	1.110 / 1.400			
Net weight / Gross weight	kg	180 / 220	203 / 240	237 / 275			
Volume	m³	0,93 / 2,30	1,05 / 2,52	1,22 / 3,00			
OTHERS							
No fume outlet	No	1	1	1			
Ø Extraction	mm	83	83	83			
Air flow	m³/h	300	300	300			
Sound level	dB	55	55	55			

*45 %-25 % moisture
**Rear fan disassembly



- 01. Electrical connection
- 02. Fume extraction
- 03. Main switch
- 04. Emergency stop
- 05. Crank
- 06. M control

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
PS-20/140	1.878	1.470	1.110	1.028	830	1.510	631	1.006	444	666	995	1.016	50	50
PS-20/160	2.128	1.720	1.110	1.028	830	1.760	631	1.006	444	666	995	1.141	50	50
PS-20/200	2.478	2.070	1.110	1.028	830	2.110	631	1.006	444	666	995	1.316	50	50



IRONING AND FOLDING

FLATWORK IRONERS ROLLER Ø 325 PS-35-140/160/200 M

CHARACTERISTICS

ELECTRONIC CONTROL M

- Simple and user friendly: selection of ironing speed and temperature by push buttons
- Digital speed and temperature display

EFFICIENCY

- Good heat conduction thanks to the roll material and thickness: greater control of energy expenditure
- Automatic shutdown at 80°C (adjustable parameter)
- Fumes circulation circuit from the bottom reducing energy consumption

ROBUSTNESS

- Roll driving by speed inverter
- Nomex quality ironing belts: high temperatures resistant
- Panels in skinplate and stainless steel
- Coiled felt and strips guide for longer lifespan
- Nickel plating roll as option: anticorrosive, more durable

ERGONOMICS

- Acoustic comfort : <65 dB
- Appropriate operating height: 990mm feeding belts
- Minimal encumbrance: space saving, suitable for most areas
- Electronic control with Auto mode: easy to use, optimized ironing speed

MAINTENANCE

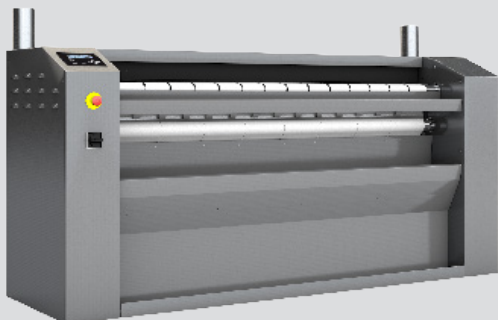
- Easy access to all components on both sides of the machine
- Basic connections: electrical connection and air extraction

OTHERS

- Dries and irons flat linen from a high spin washer extractor in a single operation
- Front feeding and return
- Built-in cool down system
- Polished steel roll ø 325 mm
- Working widths: 1400, 1600 and 2000 mm
- Electric or atmospheric gas burners heating
- CE Standard

OPTIONS

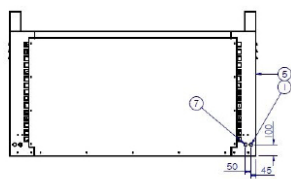
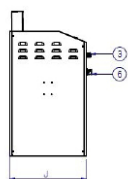
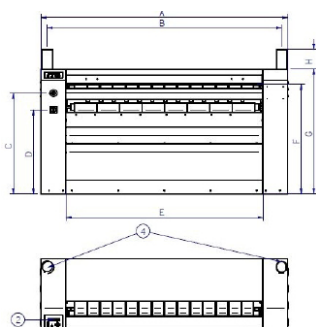
- IMC: automatic regulation of ironing speed according to residual moisture
- Nickel plating roll
- Marine tension 440V III 60 Hz without N (electric models)
- Tension 230V III 50-60 Hz



TECHNICAL DATA

FLATWORK IRONERS | ROLLER Ø 325 | PS-35-140/160/200 M

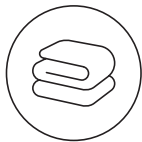
	UNIT.	PS-35/140 M	PS-35/160 M	PS-35/200 M			
GENERAL DATA							
Theoretical production *	Kg/h	10-20	20-30	30-40			
Theoretical production radiant gas	Kg/h	-	-	-			
Evaporation power	Kg/h	7-14	14-21	21-28			
Ø Roll	mm	325	325	325			
Working width	mm	1.400	1.600	2.000			
Height of feeding belts	mm	990	990	990			
Ironing speed	m/min	1,5 - 10	1,5 - 10	1,5 - 10			
Control		M	M	M			
No programs (modes)	Nº	2	2	2			
Rear exit + length folder		NO	NO	NO			
Large surface contact with linen	°	270	270	270			
POWER							
Electric heating	kW	12	16,2	21			
Total electric power (Elec. model)	kW	12,37	16,57	21,49			
Gas heating	kW	14	22,5	30			
Total electric power (Gas model)	kW	0,37	0,37	0,49			
Steam heating	kW	-	-	-			
Total electric power (Steam model)	kW	-	-	-			
Roll motor	kW	0,28	0,28	0,28			
Fan motor	kW	0,12	0,12	0,12 x 2			
Add. elec. power with folder + rear exit	kW	-	-	-			
CONNECTIONS							
		ELECTRIC	GAS	ELECTRIC	GAS	ELECTRIC	GAS
Tension 230V - III + T	Nºx mm²/A	4x6 / 32A	4x2,5 / 6A	4x10 / 50A	4x2,5 / 6A	4x16 / 63A	4x2,5 / 6A
Tension 400V - III + N + T	Nºx mm²/A	5x4 / 20A	5x2,5 / 6A	5x4 / 25A	5x2,5 / 6A	5x6 / 32A	5x2,5 / 6A
Ø Gas inlet	BSP	1/2"		1/2"		1/2"	
Ø Steam inlet	BSP	-		-		-	
Ø condensed (steam model)	BSP	-		-		-	
DIMENSIONS / PACKING DIMENSIONS							
Net width / Gross width	mm	1.952 / 2.340	2.202 / 2.340	2.552 / 2.780			
Net depth / Gross depth	mm	686 / 770	686 / 770	686 / 770			
Net height / Gross height	mm	1.112 / 1.400	1.112 / 1.400	1.112 / 1.400			
Net weight / Gross weight	kg	330 / 365	385 / 405	435 / 458			
Volume	m³	1,49 / 2,52	1,68 / 2,52	1,95 / 3,00			
OTHERS							
No fume outlet	No	1	1	2			
Ø Extraction	mm	98	98	98			
Air flow	m³/h	500	500	1.000			
Sound level	dB	60	60	63			



*45 %-25 % moisturey

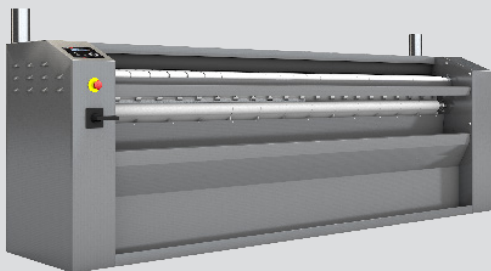
- 01. Electrical connection
- 02. M Control
- 03. Emergency stop
- 04. ø 98 mm extraction
- 05. Crank
- 06. Main switch

	A	B	C	D	E	F	G	H	I	J
PS-35/140 M	1.952	1.846	900	750	1.510	980	1.112	140	746	686
PS-35/160 M	2.202	2.096	900	750	1.760	980	1.112	140	746	686
PS-35/200 M	2.552	2.446	900	750	2.110	980	1.112	140	746	686



IRONING AND FOLDING

FLATWORK IRONERS ROLLER Ø 325 PS-35-200/260/330 M PLUS



CHARACTERISTICS

ELECTRONIC CONTROL M

- Simple and user friendly with an auto mode: automatic management of the ironing speed according to the selected temperature.
- Digital speed and temperature display

EFFICIENCY

- Good heat conduction thanks to the roll material and thickness: greater control of energy expenditure
- Automatic shutdown at 80°C (adjustable parameter)
- Fumes circulation circuit from the bottom reducing energy consumption
- Gas radiant burners: +33% productive

ROBUSTNESS

- Roll driving by speed inverter
- Nomex quality ironing belts: high temperatures resistant
- Panels in skinplate and stainless steel
- Coiled felt and strips guide for longer lifespan
- Nickel plating roll as option: anticorrosive, more durable

ERGONOMICS

- Acoustic comfort : <65 dB
- Appropriate operating height: 990mm feeding belts
- Minimal encumbrance: space saving, suitable for most areas
- Electronic control with Auto mode: easy to use, optimized ironing speed

MAINTENANCE

- Easy access to all components on both sides of the machine
- Basic connections: electrical connection and air extraction

OTHERS

- Dries and irons flat linen from a high spin washer extractor in a single operation
- Front feeding and return
- Built-in cool down system
- Polished steel roll ø 325 mm
- Working widths: 2000, 2600 and 3300 mm
- Electric or radiant gas heating
- CE standard

OPTIONS

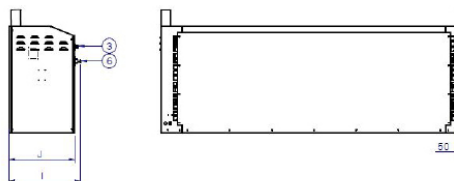
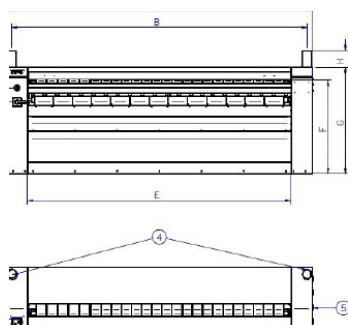
- IMC: automatic regulation of ironing speed according to residual moisture
- Nickel plating roll
- Marine tension 440V III 60 Hz without N (electric models)
- Tension 230V III 50-60 Hz

TECHNICAL DATA

FLATWORK IRONERS | ROLLER Ø 325 | PS-35-200/260/330 M PLUS

	UNIT.	PS-35/200 M PLUS	PS-35/260 M PLUS	PS-35/330 M PLUS			
GENERAL DATA							
Theoretical production *	Kg/h	40-50	50-60	75-85			
Theoretical production radiant gas	Kg/h	60-65	70-75	90-100			
Evaporation power	Kg/h	21-28	24-31	28-35			
Ø Roll	mm	325	325	325			
Working width	mm	2.000	2.600	3.300			
Height of feeding belts	mm	990	990	990			
Ironing speed	m/min	1,5 - 10	1,5 - 10	1,5 - 10			
Control		M	M	M			
No programs (modes)	Nº	2	2	2			
Rear exit + length folder		NO	NO	NO			
POWER							
Electric heating	kW	31,5	40,5	54			
Total electric power (Elec. model)	kW	32,15	41,15	54,65			
Gas heating	kW	40	55	69			
Total electric power (Gas model)	kW	0,65	0,65	0,65			
Steam heating	kW	-	-	-			
Total electric power (Steam model)	kW	-	-	-			
Roll motor	kW	0,37	0,37	0,37			
Fan motor	kW	0,12	0,12	0,12 x 2			
Add. elec. power with folder	kW	-	-	-			
Add. elec. power with folder + rear exit	kW	-	-	-			
CONNECTIONS							
		ELECTRIC	GAS	ELECTRIC	GAS	ELECTRIC	GAS
Tension 230V - III + T	Nºx mm²/A	4x25 / 100A	4x2,5 / 6A	4x25 / 125A	4x2,5 / 6A	4x35 / 150A	4x2,5 / 6A
Tension 400V - III + N + T	Nºx mm²/A	5x10 / 50A	5x2,5 / 6A	5x16 / 63A	5x2,5 / 6A	5x25 / 100A	5x2,5 / 6A
Ø Gas inlet	BSP	1/2"		1/2"		1/2"	
Ø Steam inlet	BSP	-		-		-	
Ø condensed (steam model)	BSP	-		-		-	
DIMENSIONS / PACKING DIMENSIONS							
Net width / Gross width	mm	2.552 / 2.780		3.202 / 3.430		3.852 / 3.980	
Net depth / Gross depth	mm	686 / 770		686 / 770		686 / 770	
Net height / Gross height	mm	1.112 / 1.400		1.112 / 1.400		1.112 / 1.400	
Net weight / Gross weight	kg	435 / 458		545 / 585		655 / 700	
Volume	m³	1,97 / 3,00		2,47 / 3,70		2,97 / 4,29	
OTHERS							
No fume outlet	No	2		2		2	
Ø Extraction	mm	98		98		98	
Air flow	m³/h	1.000		1.000		1.000	
Sound level	dB	63		63		63	

*45 %-25 % moisturey



- 01. Electrical connection
- 02. M Control
- 03. Emergency stop
- 04. ø 98 mm extraction
- 05. Crank
- 06. Main switch

	A	B	C	D	E	F	G	H	I	J
PS-35/200	2.552	2.446	900	750	2.110	980	1.112	140	746	686
PS-35/260	3.202	3.096	900	750	2.760	980	1.112	140	746	686
PS-35/330	3.852	3.746	900	750	3.410	980	1.112	140	746	686