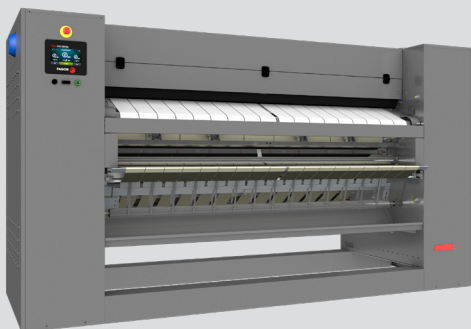
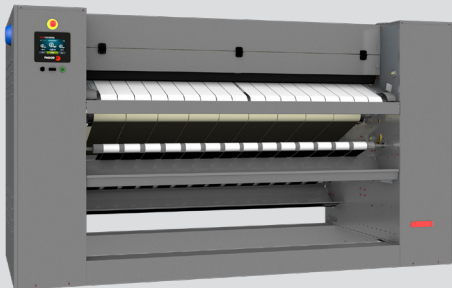
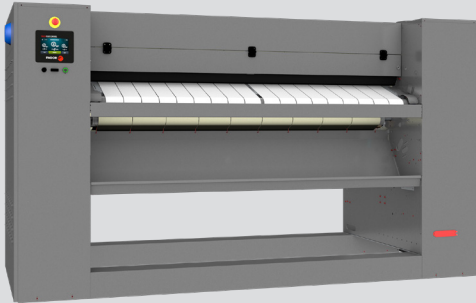




## IRONING AND FOLDING

## FLATWORK IRONERS ROLLER Ø 500 PSP-50-200/260/330 TP2



### CHARACTERISTICS

#### TP2

- TP2 microprocessor, 7" touch screen, easy to use and fully programmable.
- USB connection. Free online platform for programming, telemetry, data analysis... thanks to IoT.
- 37 languages 5 preset programs.

#### EFFICIENCY

- Good heat conduction thanks to the material and thickness of the roll: greater control of energy consumption.
- Automatic switch-off at 80°C (adjustable parameter).
- Smoke circulation circuit at the bottom to reduce energy consumption.
- Model with radiant burner: 25% more productive.
- Automatic regulation of the ironing speed according to the residual humidity as standard.
- High production system, ironing up to 15m/min as standard (not compatible with folder).

#### VERSATILITY

- Radiant gas model: flexible, suitable for high altitude installations.
- Optional built-in longitudinal folder with or without rear exit option.

#### ROBUSTNESS

- Nomex quality ironing belts: resistant to high temperatures.
- Grey skinplate panels.
- Nickel-plated roller as an option: anti-corrosive, more durable.
- Reinforced mechanical structure.

#### ERGONOMICS

- Acoustic comfort : <65 dB
- Suitable working height: 1170 mm feed belts.
- Compact design to save space.

#### MAINTENANCE

- Easy access to all components on both sides of the machine.
- Connections : electrical connection and air extraction.
- Complete technical menu: statistics, self-test, data retrieval for technician and maintenance.

#### OTHERS

- Dries and irons flat linen from a high spin washer in a single operation.
- Front feed and return.
- Built-in cooling system.
- Polished steel roller ø 500 mm.
- Working widths: 2000, 2600 and 3300 mm.
- Electric, radiant gas or steam heating. CE certified.

#### OPTIONS

- Nickel-plated roller (except steam model).
- Propane gas for radiant gas model.
- Natural gas for radiant gas model.
- Longitudinal folder (front outlet).
- Longitudinal folder (front and rear outlet).
- Standard rear outlet (model without folder).
- Antistatic ironing belts without folder.
- Antistatic ironing belts + folder bar.
- Cross folder.
- Hygienic tray to avoid contact between clothes and the floor.
- Wooden maritime packaging.

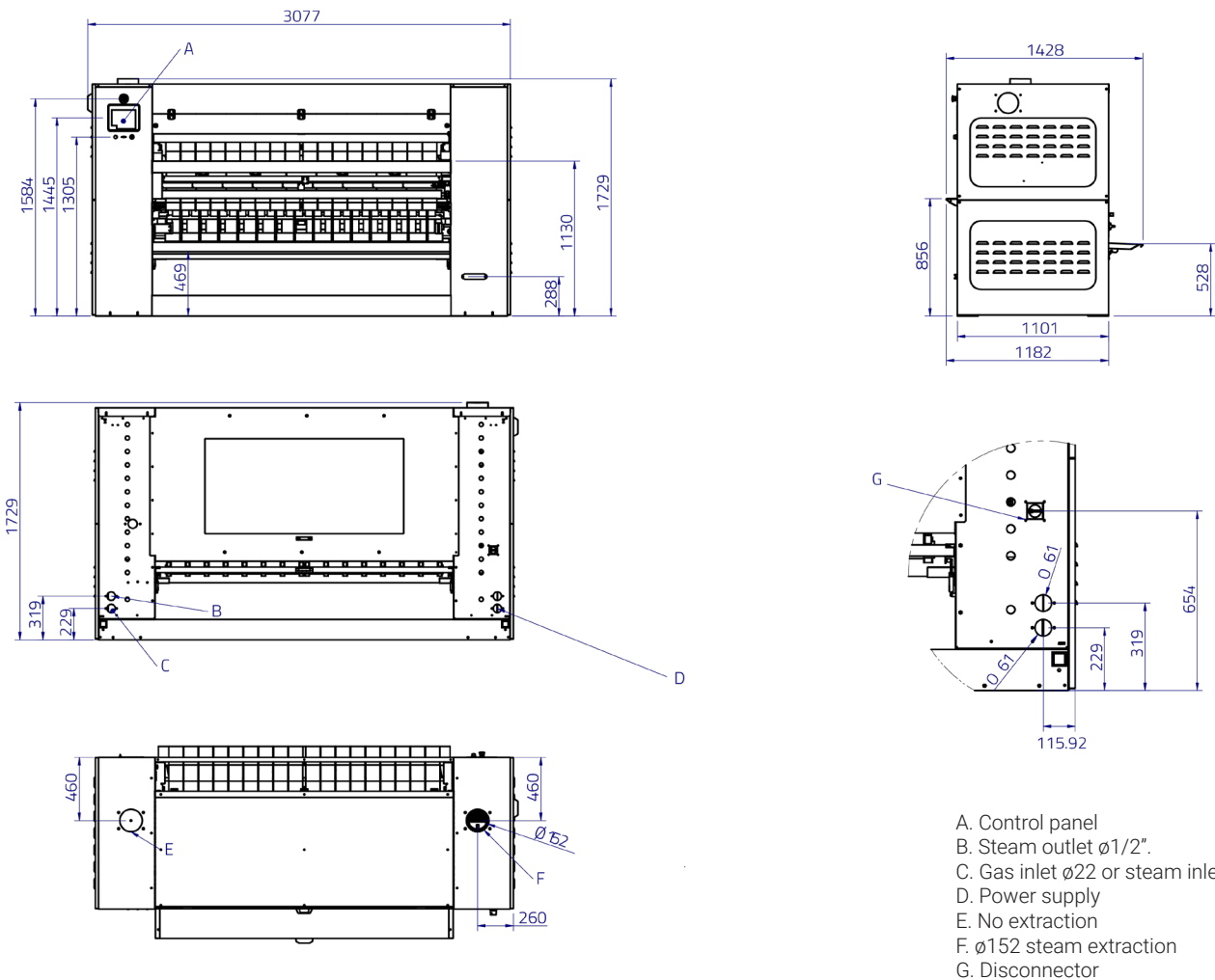
# TECHNICAL DATA

## FLATWORK IRONERS | ROLLER Ø 500 | PSP-50-200/260/330 TP2

		UNIT	PSP-50-200 TP2	PSP-50-260 TP2	PSP-50-330 TP2			
<b>GENERAL DETAILS</b>								
Theoretical output Electric, steam and atmo. gas heating* standard mod. front or rear exit	Kg/h	68	84	115				
	lb/h	150	185	254				
Theoretical output Electric, steam and atmo. gas heating* mod. Folder front exit	Kg/h	48	59	81				
	lb/h	105	130	177				
Theoretical output Electric, steam and atmo. Gas heating* mod. Folder front and rear exit	Kg/h	44	55	75				
	lb/h	97	120	165				
Theoretical production Radiant gas heating* mod standard front or rear exit	Kg/h	82	100	138				
	lb/l	181	220	304				
Theoretical production Radiant gas heating* mod folder front exit	Kg/h	57	70	97				
	lb/l	127	154	213				
Theoretical production Radiant gas heating* mod folder front and rear exit	Kg/h	53	65	90				
	lb/l	118	143	198				
Roll Ø	mm	500	500	500				
	inch	19,69	19,69	19,69				
Working width	mm	2.000	2.600	3.300				
	inch	78,74	102,36	129,92				
Height floor-feeding belts	mm	1.170	1.170	1.170				
	inch	46,06	46,06	46,06				
Working speed standard mod.	m/min	0,5 - 8	0,5 - 8	0,5 - 8				
	ft/min	1,6 - 26	1,6 - 26	1,6 - 26				
Working speed mod. with folder	m/min	2 - 8	2 - 8	2 - 8				
	ft/min	6,5 - 26	6,5 - 26	6,5 - 26				
Electronic control	-	TP2	TP2	TP2				
No. Programs	-	5	5	5				
Lenght folder	-	OPC.	OPC.	OPC.				
Rear exit	-	OPC.	OPC.	OPC.				
Large surface contact with linen	-	305°	305°	305°				
<b>POWER</b>								
Roll motor power	Kw	0,41	0,41	0,41				
Fan motor power	Kw	0,25	0,5	0,5				
Electric	Heating power	Kw	31,5	40,5	54			
	Total electric power	Kw	32,16	41,41	54,91			
Gas	Heating power	Kw	40	55	69			
	Total electric power	Kw	0,66	0,91	0,91			
Steam	Heating power	Kw	50	64	81			
	Total electric power	Kw	0,66	0,91	0,91			
	Steam consuption	Kg/h	50	67	85			
Additional electric power standard mod. Rear exit	Kw	0,28	0,28	0,28				
Additional electric power mod with folder front exit	Kw	0,56	0,56	0,56				
Additional electric power mod with folder front and rear exit	Kw	0,66	0,66	0,66				
<b>CONNECTIONS</b>			<b>ELECTRIC</b>	<b>STEAM/ GAS</b>	<b>ELECTRIC</b>	<b>STEAM/ GAS</b>	<b>ELECTRIC</b>	<b>STEAM/ GAS</b>
Tension 230V - I + N + T	N° x mm² / A	N/A	3 x 2,5 / 10A	N/A	3 x 2,5 / 10A	N/A	3 x 2,5 / 10A	
	n° x AWG/A	N/A	3 x 13 / 10A	N/A	3 x 13 / 10A	N/A	3 x 13 / 10A	
Tension 230V - III + T	N° x mm² / A	4 x 25 / 100A	4 x 2,5 / 10A	4 x 25 / 125A	4 x 2,5 / 10A	4 x 35 160A	4 x 2,5 / 10A	
	n° x AWG/A	4 x 3 / 100A	4 x 13 / 10A	4 x 3 / 125A	4 x 13 / 10A	4 x 2 160A	4 x 13 / 10A	
Tension 400V - III + N + T	N° x mm² / A	5 x 16 / 63A	5 x 2,5 / 10A	5 x 16 / 80A	5 x 2,5 / 10A	5 x 25 / 100A	5 x 2,5 / 10A	
	n° x AWG/A	5 x 5 / 63A	5 x 13 / 10A	5 x 5 / 80A	5 x 13 / 10A	5 x 3 / 100A	5 x 13 / 10A	
Ø Gas inlet	BSP	1"	1"	1"	1"	1"	1"	
Ø Steam inlet	BSP	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	
Ø Condensed (Steam models)	BSP	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	
<b>DIMENSIONS / DIMENSIONS WITH PACKAGING</b>								
Net width / Gross width	mm	3110 / 3290	3710 / 3890	4410 / 4590				
	inch	122,4 / 129,5	146,1 / 153,1	173,6 / 180,7				
Net depth (with rear exit open) / gross depth	mm	1175 (1507) / 1360	1175 (1507) / 1360	1175 (1507) / 1360				
	inch	46,3 (59,3) / 53,5	46,3 (59,3) / 53,5	46,3 (59,3) / 53,5				
Net height / gross height	mm	1780 / 1940	1780 / 1940	1780 / 1940				
	inch	70,1 / 76,4	70,1 / 76,4	70,1 / 76,4				
Net weight / gross weight standard mod.	kg	1130 / 1190	1380 / 1460	1630 / 1730				
	lbs	2491 / 2624	3042 / 3219	3594 / 3814				
Net weight / gross weight standard mod. with rear exit	kg	1160 / 1220	1420 / 1500	1680 / 1780				
	lbs	2557 / 2690	3131 / 3307	3704 / 3924				

\*45 % moisture

Net weight / gross weight moaad. Folder front exit	kg	1190 / 1250	1475 / 1555	1760 / 1860
	lbs	2624 / 2756	3252 / 3428	3880 / 4101
Net weight / gross weight mod. Folder front and rear exit	kg	1240 / 1300	1535 / 1615	1840 / 1940
	lbs	2734 / 2866	3384 / 3560	4057 / 4277
Net volume (with rear exit) / Gross volume	m <sup>3</sup>	6,50 (7,99) / 8,68	7,76 (9,53) / 10,26	9,22 (11,32) / 12,11
	f <sup>3</sup>	230 (282) / 307	274 (336,42) / 362	326 (399,9) 428
<b>OTHERS</b>				
No. Fume outlet	Nº	1	2	2
Ø Fume outlet	mm	153	153	153
	inch	6,0	6,0	6,0
Air flow	m <sup>3</sup> /h	600	1.200	1.200
	cfm	353	706	706
Noise Level	dB	65	65	65
Evaporation power standard mod.	l/h	37	45	62
	USgallon/h	9,7	11,9	16,4
Evaporation power mod. Folder front exit	l/h	26	32	43
	USgallon/h	6,8	8,3	11,5
Evaporation power mod. Folder front and rear exit	l/h	24	29	40
	USgallon/h	6,3	7,7	10,7



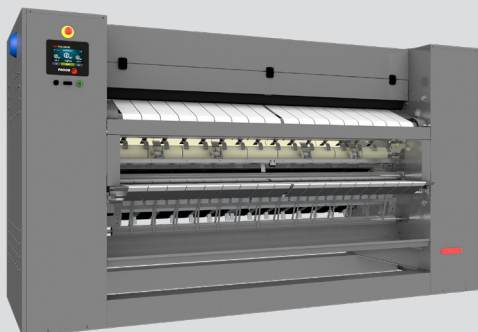
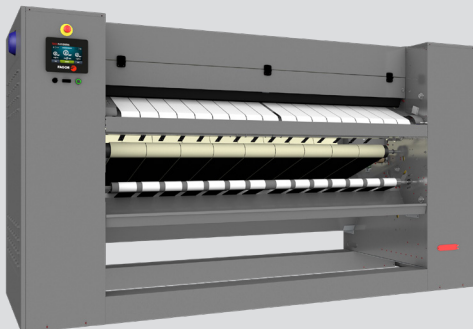
	A	B	C	D	E	F	G	H	I	J
PSP-50-200 TP2	3110	1729	1584	1445	1313	1130	1729	1428	1553	1101
PSP-50-260 TP2	3710	1729	1584	1445	1313	1130	1729	1428	1553	1101
PSP-50-330 TP2	4410	1729	1584	1445	1313	1130	1729	1428	1553	1101

This machine must be installed on a perfectly level floor.  
This machine can be placed against a wall, but for ease of maintenance, it is best to leave a 1500mm space.



## IRONING AND FOLDING

## FLATWORK IRONERS ROLLER Ø 650 PSP-65-200/260/330 TP2



### CHARACTERISTICS

#### TP2

- TP2 microprocessor, 7" touch screen, easy to use and fully programmable.
- USB connection. Free online platform for programming, telemetry, data analysis... thanks to IoT.
- 37 languages 5 preset programs.

#### EFFICIENCY

- Good heat conduction thanks to the material and thickness of the roll: greater control of energy consumption.
- Automatic switch-off at 80°C (adjustable parameter).
- Smoke circulation circuit at the bottom to reduce energy consumption.
- Model with radiant burner: 25% more productive.
- Automatic regulation of the ironing speed according to the residual humidity as standard.
- High production system, speed ironing up to 15m/min as standard (not compatible with folder).

#### VERSATILITY

- Radiant gas model: flexible, suitable for high altitude installations.
- Optional built-in longitudinal folder with or without rear exit option.

#### ROBUSTNESS

- Nomex quality ironing belts: resistant to high temperatures.
- Grey skinplate panels.
- Nickel-plated roller as an option: anti-corrosive, more durable.
- Reinforced mechanical structure.

#### ERGONOMICS

- Acoustic comfort : <65 dB
- Suitable working height: 1170 mm feed belts.
- Compact design to save space.

#### MAINTENANCE

- Easy access to all components on both sides of the machine.
- Connections : electrical connection and air extraction.
- Complete technical menu: statistics, self-test, data retrieval for technician and maintenance.

#### OTHERS

- Dries and irons flat linen from a high spin washer in a single operation.
- Front feed and return.
- Built-in cooling system.
- Polished steel roller Ø 650 mm.
- Working widths: 2000, 2600 and 3300 mm.
- Electric, radiant gas or steam heating. CE certified.

#### OPTIONS

- Nickel-plated roller (except steam model).
- Propane gas for radiant gas model.
- Natural gas for radiant gas model.
- Longitudinal folder (front outlet).
- Longitudinal folder (front and rear outlet).
- Standard rear outlet (model without folder).
- Antistatic ironing belts without folder.
- Antistatic ironing belts + folder bar.
- Cross folder.
- Hygienic tray to avoid contact between clothes and the floor.
- Wooden maritime packaging.

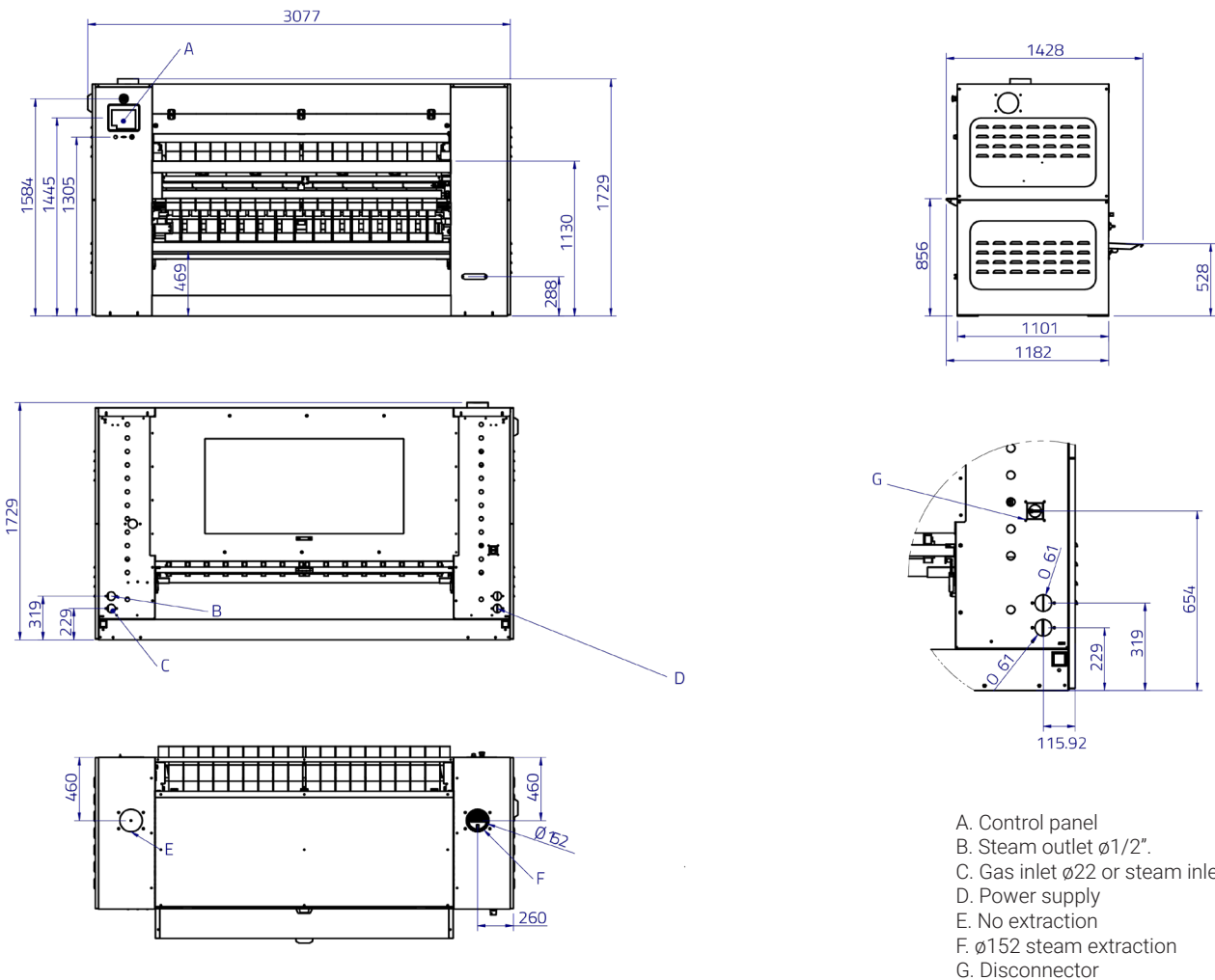
# TECHNICAL DATA

## FLATWORK IRONERS | ROLLER Ø 650 | PSP-65-200/260/330 TP2

		UNIT	PSP-50-200 TP2	PSP-50-260 TP2	PSP-50-330 TP2			
<b>GENERAL DETAILS</b>								
Theoretical output Electric, steam and atmo. gas heating* standard mod. front or rear exit		Kg/h	90	115	160			
		lb/h	198	254	353			
Theoretical output Electric, steam and atmo. gas heating* mod. Folder front exit		Kg/h	63	81	112			
		lb/h	139	177	247			
Theoretical output Electric, steam and atmo. Gas heating* mod. Folder front and rear exit		Kg/h	59	75	104			
		lb/h	129	165	229			
Theoretical production Radiant gas heating* mod standard front or rear exit		Kg/h	N/A	N/A	N/A			
		lb/l	N/A	N/A	N/A			
Theoretical production Radiant gas heating* mod folder front exit		Kg/h	104	132	184			
		lb/l	229	291	406			
Theoretical production Radiant gas heating* mod folder front and rear exit		Kg/h	73	92	129			
		lb/l	160	204	264			
Roll Ø		mm	68	86	120			
		inch	149	189	264			
Working width		mm	650	650	650			
		inch	25,59	25,59	25,59			
Height floor-feeding belts		mm	2.000	2.600	3.300			
		inch	78,74	102,36	129,92			
Working speed standard mod.		m/min	1.170	1.170	1.170			
		ft/min	46,06	46,06	46,06			
Working speed mod. with folder		m/min	0,5 - 15	0,5 - 15	0,5 - 15			
		ft/min	1,6 - 49	1,6 - 49	1,6 - 49			
Electronic control		-	2 - 10	2 - 10	2 - 10			
No. Programs		-	6,5 - 32	6,5 - 32	6,5 - 32			
Lenght folder		-	ET2	ET2	ET2			
Rear exit		-	5	5	5			
Large surface contact with linen		-	OPC.	OPC.	OPC.			
<b>POWER</b>								
Roll motor power		Kw	0,61	0,61	0,61			
Fan motor power		Kw	0,5	0,5	0,5			
Electric	Heating power	Kw	42	54	72			
	Total electric power	Kw	43,11	55,11	73,11			
Gas	Heating power	Kw	52	69	78			
	Total electric power	Kw	1,11	1,11	1,11			
Steam	Heating power	Kw	60	76	97			
	Total electric power	Kw	1,11	1,11	1,11			
	Steam consuption	Kg/h	60	80	102			
Additional electric power standard mod. Rear exit		Kw	0,28	0,28	0,28			
Additional electric power mod with folder front exit		Kw	0,56	0,56	0,56			
Additional electric power mod with folder front and rear exit		Kw	0,66	0,66	0,66			
<b>CONNECTIONS</b>			<b>ELECTRIC</b>	<b>STEAM/ GAS</b>	<b>ELECTRIC</b>	<b>STEAM/ GAS</b>	<b>ELECTRIC</b>	<b>STEAM/ GAS</b>
Tension 230V - I + N + T	Nº x mm² / A	N/A	3 x 2,5 / 10A	N/A	3 x 2,5 / 10A	N/A	3 x 2,5 / 10A	
	nº x AWG/A	N/A	3 x 13 / 10A	N/A	3 x 13 / 10A	N/A	3 x 13 / 10A	
Tension 230V - III + T	Nº x mm² / A	4 x 25 / 125A	4 x 2,5 / 10A	4 x 35 / 160A	4 x 2,5 / 10A	N/A	4 x 2,5 / 10A	
	nº x AWG/A	4 x 3 / 125A	4 x 13 / 10A	4 x 2 / 160A	4 x 13 / 10A	N/A	4 x 13 / 10A	
Tension 400V - III + N + T	Nº x mm² / A	5 x 16 / 80A	5 x 2,5 / 10A	5 x 25 / 100A	5 x 2,5 / 10A	5 x 25 / 125A	5 x 2,5 / 10A	
	nº x AWG/A	5 x 5 / 80A	5 x 13 / 10A	5 x 3 / 100A	5 x 13 / 10A	5 x 3 / 125A	5 x 13 / 10A	
Ø Gas inlet	BSP	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	
Ø Steam inlet	BSP	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	
Ø Condensed (Steam models)	BSP	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	
<b>DIMENSIONS / DIMENSIONS WITH PACKAGING</b>								
Net width / Gross width		mm	3110 / 3290	3710 / 3890	4410 / 4590			
		inch	122,4 / 129,5	146,1 / 153,1	173,6 / 180,7			
Net depth (with rear exit open) / gross depth		mm	1175 (1507) / 1360	1175 (1507) / 1360	1175 (1507) / 1360			
		inch	46,3 (59,3) / 53,5	46,3 (59,3) / 53,5	46,3 (59,3) / 53,5			
Net height / gross height		mm	1780 / 1940	1780 / 1940	1780 / 1940			
		inch	70,1 / 76,4	70,1 / 76,4	70,1 / 76,4			
Net weight / gross weight standard mod.		kg	1389 / 1449	1717 / 1797	1965 / 2065			
		lbs	3062 / 3194	3785 / 3962	4332 / 4553			
Net weight / gross weight standard mod. with rear exit		kg	1419 / 1479	1757 / 1837	2015 / 2115			
		lbs	3128 / 3261	3874 / 4050	4442 / 4663			

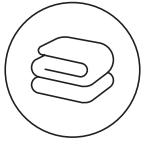
\*45 % moisture

Net weight / gross weight moaad. Folder front exit	kg	1449 / 1509	1812 / 1892	2095 / 2195
	lbs	3194 / 3327	3995 / 4171	4619 / 4839
Net weight / gross weight mod. Folder front and rear exit	kg	1499 / 1559	1872 / 1952	2175 / 2275
	lbs	3305 / 3437	4127 / 4303	4795 / 5016
Net volume (with rear exit) / Gross volume	m <sup>3</sup>	6,50 (7,99) / 8,68	7,76 (9,53) / 10,26	9,22 (11,32) / 12,11
	f <sup>3</sup>	230 (282) / 307	274 (336,42) / 362	326 (399,9) 428
<b>OTHERS</b>				
No. Fume outlet	Nº	2	2	2
Ø Fume outlet	mm	153	153	153
	inch	6,0	6,0	6,0
Air flow	m <sup>3</sup> /h	1.200	1.200	1.200
	cfm	706	706	706
Noise Level	dB	65	65	65
Evaporation power standard mod.	l/h	47	59	83
	USgallon/h	12,4	15,7	21,9
Evaporation power mod. Folder front exit	l/h	33	42	58
	USgallon/h	8,7	11	15,3
Evaporation power mod. Folder front and rear exit	l/h	30	39	54
	USgallon/h	8	10,2	14,2



	A	B	C	D	E	F	G	H	I	J
PSP-65-200 TP2	3110	1729	1584	1445	1313	1130	1729	1428	1553	1101
PSP-65-260 TP2	3710	1729	1584	1445	1313	1130	1729	1428	1553	1101
PSP-65-330 TP2	4410	1729	1584	1445	1313	1130	1729	1428	1553	1101

This machine must be installed on a perfectly level floor.  
This machine can be placed against a wall, but for ease of maintenance, it is best to leave a 1500mm space.



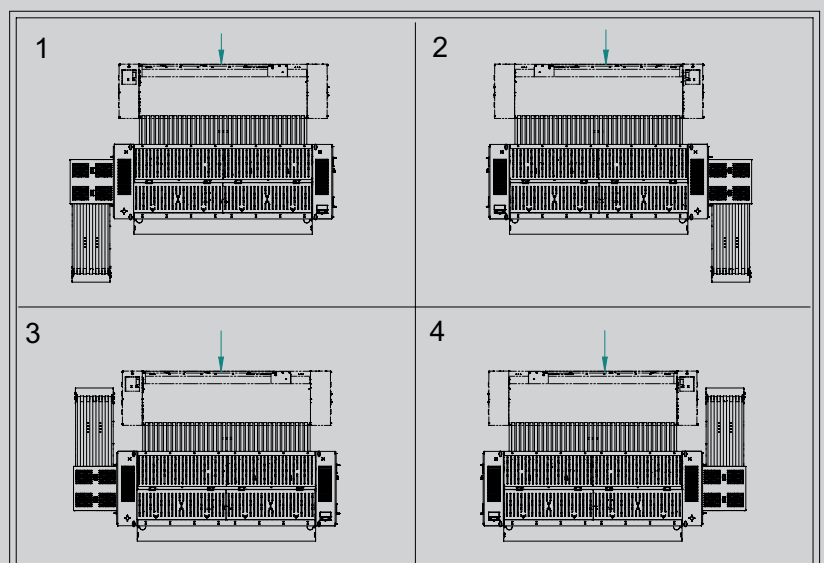
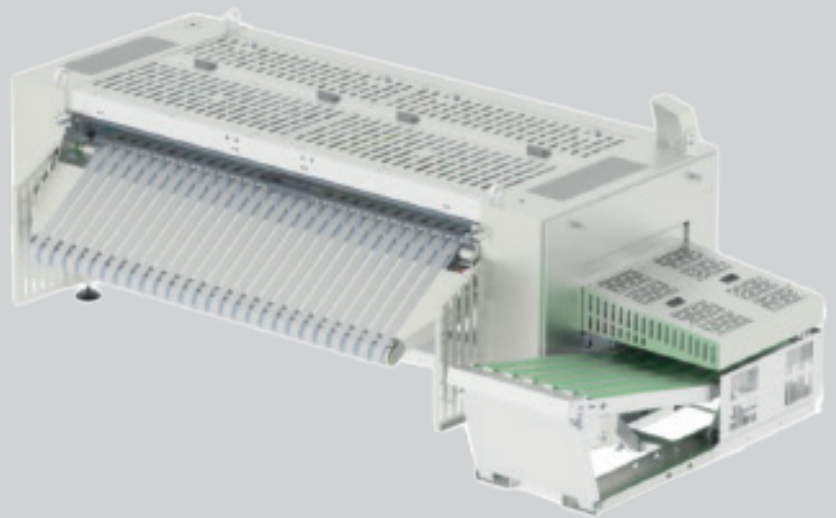
# IRONING AND FOLDING

# CROSS FOLDER AND STACKER PL CROSS-2000/2600/3300 TP2

## FEATURES

Independent cross folder with stacker.

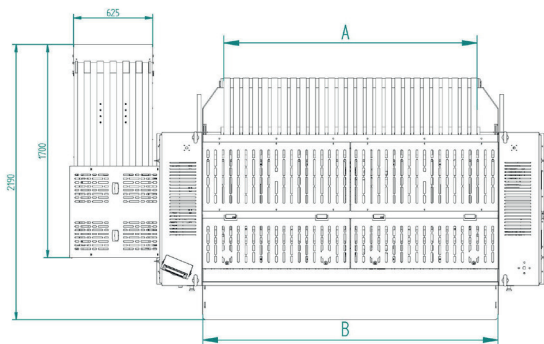
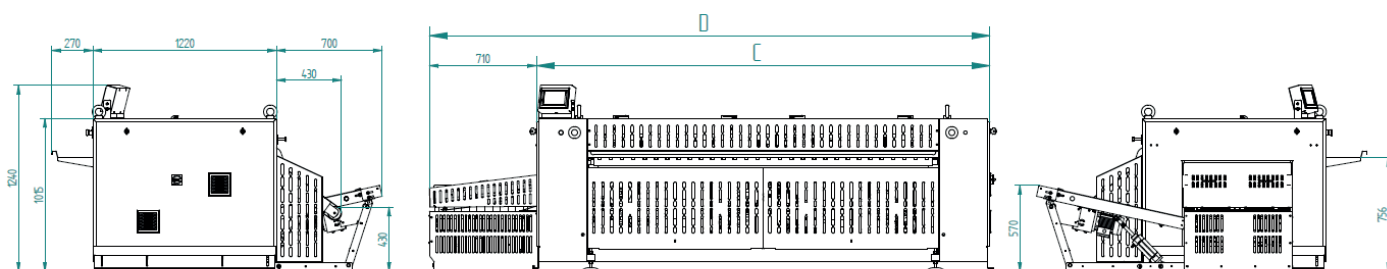
- Working width: 2000 - 2600 - 3300 mm.
- Speed 9mt/min.
- 1 crossfold working lanes.
- Crossfolds by air jet and rotating rolls.
- Contror Touch Plus TP2 panel.
- 20 variable programs with PLC.
- Selection chance of side and exit direction of stacker conveyor.
- Transportation belts in cotton.
- Safety alarm for cross-folds obstructions.
- Calculation of partial and total production.
- Totally personalized foldin parameters.
- Stacking chance from 1 to 10.



# TECHNICAL DATA

## CROSS FOLDER AND STACKER | PL CROSS-2000/2600/3300 TP2

DATOS TÉCNICOS	UNIT.	PL CROSS-2000	PL CROSS-2600	PL CROSS-3300
<b>GENERAL DETAILS</b>				
Working width	mm	710	2600	3300
Ironing speed	mt/min	9	9	9
Nº of programmes	Kg/h	20	20	20
<b>FOLDING</b>				
1 lane - crossfold	Nº	1-2-3	1-2-3	1-2-3
<b>POWER</b>				
Power	kW	1,5	1,5	1,5
Voltage 400V - III + N + T	Hz	50Hz // Amp 3,7	50Hz // Amp 3,7	50Hz // Amp 3,7
Voltage 230V-III + T	Hz	50Hz // Amp 6,3	50Hz // Amp 6,3	50Hz // Amp 6,3
<b>FOLDER DIMENSIONS / PACKAGING DIMENSIONS</b>				
Net width / gross width	mm	3.010 / 3.110	3.460 / 3.560	4.160 / 4.260
Net depth / gross depth	mm	1.920 / 2.020	1.920 / 2.020	1.920 / 2.020
Net height / gross depth	mm	1.240 / 1.340	1.240 / 1.340	1.240 / 1.340
Net / gross weight	Kg	1.150 / 1.200	1.400 / 1.450	1.680 / 1.730
<b>STACKER DIMENSIONS / PACK DIMENSIONS</b>				
Net width / gross width	mm	710 / 810	710 / 810	710 / 810
Net depth / gross depth	mm	7100 / 1800	1700 / 1800	1700 / 1800
Net height / gross depth	mm	620 / 720	620 / 720	620 / 720
Net weight / gross weight	Kg	180 / 210	180 / 210	180 / 210
<b>OTHERS</b>				
Compressed air needed (6,5 bar)	NI/h	3500	3500	3500



	A	B	C	D
PL CROSS 2000	2000	2330	3010	3720
PL CROSS 2600	2600	2780	3460	4170
PL CROSS 3300	3300	3480	4160	4870

