

COMPACT FLATWORK IRONERS SPE - Ø600mm

FEATURES

SPE models are the most complete models that dry, iron and fully fold (length and cross) in 1 or 2 lanes. They can be equipped with a stacker as option: 2 models available.

- Roll dimensions: working width 2m60 and 3m30, diameter 600 mm.
- 1 or 2 working lanes: one lane for bedsheets and two lanes for tablecloth and small pieces.
- Length fold (1 or 2 folds) and crossfold (up to 3 folds)
- Folding by photocells and compressed air
- Two types of stacker, with possibility to program the number of stacked items. The stacker can be located on either side of the machine.
- Frequency inverter.
- Feeding and ironing by Nomex quality belts.
- Panels in painted steel.
- Polished steel roll with fingers guard.
- Touch screen control: programs can be created with speed control between 3 and 18 m/min and temperature.

- Electric, gas or steam heating
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar

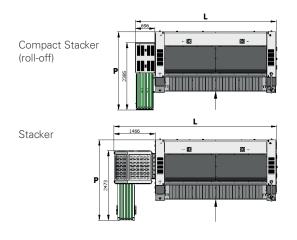
OPTIONS

- Automatic 1 lane automatic clamp feeder with vacuum table
- Vacuum table
- Rear exit with by-pass standard height 860mm
- Small pieces 2 lanes back collector + by-pass
- Small pieces 4 lanes back collector + by-pass
- Double air pressure in length folds for thicker linen
- Linen reject system
- Compact stacker (Roll-off): it can stack up to 5 tablecloth, 10 bedsheets
- Stacker: it can stack up to 10 15 tablecloth, 10 bedsheets
- Different voltage from 400V III + N 50Hz
- Remote service
- Maintenance kit for ironers



Theorical production humidity* Kg 75-105* 110-140*	TECHNICAL DATA	UNIT	SPE600-2600	SPE600-3300		
2 Roll mm 600 600 **Vorking width mm 2.600 3.300 Height of feeding mm 1.050 1.050 roning speed mt/min 1.12 1.12 **Control type	GENERAL DATA					
Norking width	Theorical production humidity*	Kg	75-105*	110-140*		
Height of feeding	Ø Roll	mm	600	600		
Troning speed	Working width	mm	2.600	3.300		
Control type	Height of feeding	mm	1.050	1.050		
N° of programmes	Ironing speed	mt/min	1-12	1-12		
Side stacker № OPT OPT FOLDING I lane - lengthfold № 1-2 1-2 I lane - crossfold № 1-2-3 1-2-3 I lane - crossfold № 1-2 1-2 2 lanes - lengthfold № 1-2 1-2 2 lanes - crossfold № 1-2 1-2 POWER Electric heating kW 54 54 Max. electric power electric heating kW 571 571 Sas heating (natural / LPG) kW 63,30 / 67,40 80,30 / 86,30 Max. electric power gas heating kW 3,1 3,1 Steam heating kW 55 75 Max. electric power steam heating kW 3,1 3,1 Steam inlet (12 bar max.) BSP 1" 1" 2 Steam inlet (12 bar max.) BSP 1" 1" 2 Steam inlet (12 bar max.) BSP 1" 1" 2 Condensed (Steam model) BSP 1" 1"	Control type	-	Digital	Digital		
Table Langer La	N° of programmes	N°	20	20		
I lane - lengthfold	Side stacker	N°	OPT	OPT		
Lane - crossfold	FOLDING					
2 lanes - lengthfold N° 1-2 1-2 2 lanes - crossfold N°	1 lane - lengthfold	N°	1-2	1-2		
2 2 2 2 2 2 2 2 2 2	1 lane - crossfold	N°	1-2-3	1-2-3		
Second Process Seco	2 lanes - lengthfold	N°	1-2	1-2		
Second Reserve Seco	2 lanes - crossfold	N°	1-2	1-2		
Max. electric power electric heating kW 57,1 57,1 Gas heating (natural / LPG) kW 63,30 / 67,40 80,30 / 86,30 Max. electric power gas heating kW 3,1 3,1 Steam heating kW 55 75 Max. electric power steam heating kW 3,1 3,1 CONNECTIONS 3,1 3,1 3,1 CONNECTIONS 8SP 1" 1" 1" Ø Gas inlet BSP 1" 1" 1" Ø Condensed (Steam model) BSP 1/2" 1/2" 1/2" Ø Air inlet mm 12 12 12 DIMENSIONS / PACKAGING DIMENSIONS Net width / gross width mm 3.740 / 3.900 4.440 / 4.600 Net width / gross depth mm 2.210 / 2.280 2.210 / 2.280 Net depth / gross depth Net depth / gross depth mm 2.040 / 1.970 2.040 / 1.970 2.040 / 1.970 Net width / gross weight Kg 2.686 / 3.050 3.080 / 3.680 3.080 / 3.680 3.080 / 3.680 3.080 / 3.680 3.080 / 3.680	POWER					
Sas heating (natural / LPG) KW 63,30 / 67,40 80,30 / 86,30	Electric heating	kW	54	54		
Max. electric power gas heating kW 3,1 3,1 Steam heating kW 55 75 Max. electric power steam heating kW 3,1 3,1 CONNECTIONS 20 Gas inlet BSP 1" 1" 1" 20 Steam inlet (12 bar max.) BSP 1" 1" 1" 20 Condensed (Steam model) BSP 1/2" 1/2" 1/2" 20 Air inlet mm 12 12 12 DIMENSIONS / PACKAGING DIMENSIONS Net width / gross width mm 3.740 / 3.900 4.440 / 4.600 4.440 / 4.600 Net depth / gross depth mm 2.210 / 2.280 2.210 / 2.280 2.210 / 2.280 Net weight / gross weight Kg 2.686 / 3.050 3.080 / 3.680 3.080 / 3.680 Volume m³ 16,86 / 17,52 20,02 / 20,66 2.71 / 2.20 OTHERS mm 120 120 2.20 / 2.20 2.21,000 Extraction rate m3/h 2 x 1.000 2 x 1.000 2 x 1.000 <td>Max. electric power electric heating</td> <td>kW</td> <td>57,1</td> <td>57,1</td>	Max. electric power electric heating	kW	57,1	57,1		
Steam heating kW 55 75	Gas heating (natural / LPG)	kW	63,30 / 67,40	80,30 / 86,30		
Wax. electric power steam heating kW 3,1 3,1 CONNECTIONS 3,1 3,1 3,1 Ø Gas inlet BSP 1" 1" 1" Ø Steam inlet (12 bar max.) BSP 1" 1" 1" 1" 2" 1/2" 1/2" 1/2" 1/2" 2" 1/2" <th< td=""><td>Max. electric power gas heating</td><td>kW</td><td>3,1</td><td colspan="3">3,1</td></th<>	Max. electric power gas heating	kW	3,1	3,1		
## CONNECTIONS ## Gas inlet	Steam heating	kW	55	75		
### ### ### ### #### #################	Max. electric power steam heating	kW	3,1	3,1		
### Steam inlet (12 bar max.) ### BSP	CONNECTIONS					
20 Condensed (Steam model) BSP 1/2" 1/2" 1/2" 1/2" 20 Air inlet mm 12 12 12 12 12 12 12	Ø Gas inlet	BSP	1"	1"		
Main inlet	Ø Steam inlet (12 bar max.)	BSP	1"	1"		
Net width / gross width mm 3.740 / 3.900 4.440 / 4.600 Net depth / gross depth mm 2.210 / 2.280 2.210 / 2.280 Net depth / gross depth mm 2.040 / 1.970 2.040 / 1.970 Net weight / gross weight Kg 2.686 / 3.050 3.080 / 3.680 Volume m³ 16,86 / 17,52 20,02 / 20,66 OTHERS No. Fume outlet N° 2 2 Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Ø Condensed (Steam model)	BSP	1/2"	1/2"		
Net width / gross width mm 3.740 / 3.900 4.440 / 4.600 Net depth / gross depth mm 2.210 / 2.280 2.210 / 2.280 Net depth / gross depth mm 2.040 / 1.970 2.040 / 1.970 Net weight / gross weight Kg 2.686 / 3.050 3.080 / 3.680 Volume m³ 16,86 / 17,52 20,02 / 20,66 OTHERS No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Ø Air inlet	mm	12	12		
Net depth / gross depth mm 2.210 / 2.280 2.210 / 2.280 Net depth / gross depth mm 2.040 / 1.970 2.040 / 1.970 Net weight / gross weight Kg 2.686 / 3.050 3.080 / 3.680 Volume m³ 16,86 / 17,52 20,02 / 20,66 OTHERS No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	DIMENSIONS / PACKAGING DIMENSIONS					
Net depth / gross depth mm 2.040 / 1.970 2.040 / 1.970 Net weight / gross weight Kg 2.686 / 3.050 3.080 / 3.680 Volume m³ 16,86 / 17,52 20,02 / 20,66 OTHERS No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Net width / gross width	mm	3.740 / 3.900	4.440 / 4.600		
Net weight / gross weight Kg 2.686 / 3.050 3.080 / 3.680 Volume m³ 16,86 / 17,52 20,02 / 20,66 OTHERS No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Net depth / gross depth	mm	2.210 / 2.280	2.210 / 2.280		
Volume m³ 16,86 / 17,52 20,02 / 20,66 DTHERS No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Net depth / gross depth	mm	2.040 / 1.970	2.040 / 1.970		
No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Net weight / gross weight		2.686 / 3.050	3.080 / 3.680		
No. Fume outlet N° 2 2 Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	Volume	m ³	16,86 / 17,52	20,02 / 20,66		
Ø Fume outlet mm 120 120 Extraction rate m3/h 2 x 1.000 2 x 1.000	OTHERS					
Extraction rate m3/h 2 x 1.000 2 x 1.000	No. Fume outlet	N°	2	2		
,	Ø Fume outlet	mm	120	120		
	Extraction rate	m3/h	2 x 1.000	2 x 1.000		
	Compressed air consumption (6,5 bar)	NI/h	15.000			
Sound Level dB 70 70	Sound Level	dB	70	70		

^{*50%} residual moisture, 140gr / m2 of cotton,100% roll utilization

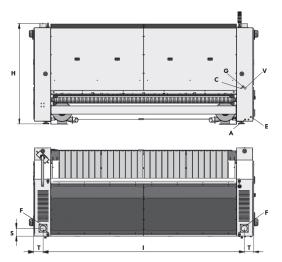


Stacker

Compact Stacker

	L	Р		
SPE600-2600	4.425	2.385		
SPE600-3300	5.125	2.385		

	L	Р
SPE600-2600	5.105	2.476
SPE600-3300	5.805	2.476



- A. Compressed air inletC. Condensation discharge
- (steam models)
- E. Electrical connection
 F. Fumes extraction

- G. Gas inlet V. Steam inlet

	Н		T	S	А	С	E	F	G	V	W
SPE600-2600	1.867	1.196	1.208	478	Ø 12	1/2"	5G4	Ø 120	1"	1"	765
SPE600-3300	1.867	1.896	1.208	478	Ø 12	1/2"	5G4	Ø 120	1"	1"	765



