

COMPACT FLATWORK IRONERS

SPE600-2600
SPE600-3300

FEATURES

These flatwork ironers are available in 2 working width: 2m60 and 3m30 and 3 types of heating: electric, gas or steam. They are specially designed for the hospitals and hotels laundries where great quantity of linen should be handle in a shortest time possible.

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 : 2 optional models available.



- Roll sizes: 2m60 and 3m30 wide and 600 mm diameter.
- One or two working lanes : one lane for bedsheets and two lanes for tablecloths and small pieces.
- Length fold (1 or 2 folds) and crossfold (up to 3 folds).
- Folding by photocells and compressed air.
- Optional : two types of linen 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 white painted steel.
- Polished steel roll with fingers guard.
- Touch screen control: programs can be created with speed control (between 3 and 10 m/min) and temperature.
- Big output capacity: depending on the residual moisture of the linen, up to 140 kg/h straight from a high spin washer extractor.
- Electric, gas or steam heating
- Powerful exhaust system

OPTIONS

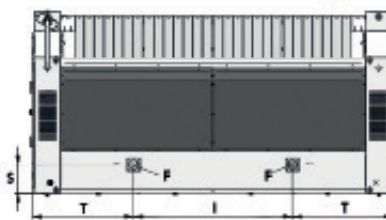
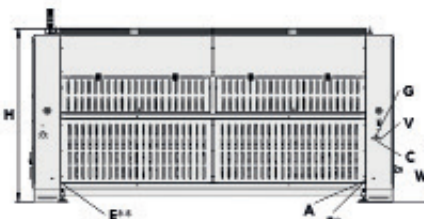
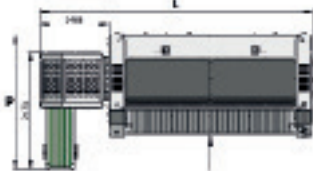
- Vacuum feeding belts.
- Automatic 1 lane clamp feeder with vacuum feeding belts.
- Rear table + by-pass
- Small pieces back collector 2 lanes + by-pass included.
- Small pieces back collector 4 lanes + by-pass included.
- By-pass for rear exit.
- Double air pressure in length folds for thicker linen.
- Linen reject system (dirty or torn).
- Side stacker: it can stack up to 10 - 15 tablecloth, 10 bedsheets
- Compact (Roll-off) stacker: it can stack up to 5 tablecloth, 10 bedsheets.
- Special voltage.

TECHNICAL DATA	UNIT.	SPE600-2600	SPE600-3300
GENERAL DETAILS			
Theoretical production (45%) humidity	Kg/h	75-105	110-140
Ø Roll	mm	600	600
Working width	mm	2.600	3.300
Height floor-feeding	mm	1.100	1.100
Working speed	mt/min	3-10	3-10
Control type	-	Touch	Touch
Programmes	Nº	20	20
Side stacker	Nº	Yes	Yes
FOLDING			
1 lane - Primary fold	Nº	1-2	1-2
1 lane - Cross fold	Nº	1-2-3	1-2-3
2 lanes - Primary fold	Nº	1-2	1-2
2 lanes - Cross fold	Nº	1-2	1-2
POWER			
Heating power (electric model)	kW	60	60
Total electric power (electric model)	kW	63,1	63,1
Heating power (gas model)	kW	65	82
Total electric power (gas model)	kW	3,1	3,1
Heating power (steam model)	kW	55	75
Total electric power (steam model)	kW	3,1	3,1
CONNECTIONS			
Ø Gas inlet	BSP	1"	1"
Ø Steam inlet	BSP	1"	1"
Ø Condensed (Steam model)	BSP	1/2"	1/2"
Ø Air inlet	mm	12	12
DIMENSIONS / PACKAGING DIMENSIONS			
Width / Width	mm	3.718 / 3.800	4.418 / 4.500
Depth / Depth	mm	2.209 / 2.300	2.209 / 2.300
Height / Height	mm	1.810 / 2.060	1.810 / 2.060
Weight / Weight	Kg	2.686 / 3.050	3.080 / 3.680
Volume	m3	14,87 / 18,00	17,66 / 21,32
OTHERS			
No. Fume outlet	Nº	2	2
Ø Fume outlet	mm	120	120
Air flow	m3/h	2 x 1.000	2 x 1.000
Air Consumption (6,5 Bar)	NI/h	15.000	15.000
Sound Level	dB	70	70

Compact Stacker
(roll-off)



Stacker



- A. Compressed air
- C. Condensation discharge (steam heating)
- E. Electrical connection
- F. Fumes discharge connection
- G. Gas inlet (gas heating)
- V. Steam inlet (steam heating)

	Compact Stacker		Stacker	
	L	P	L	P
SPE600-2600	4.309	2.774	5.070	2.863
SPE600-3300	5.009	2.774	5.770	2.863

	H	I	T	S	A	C	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