

COMPACT FLATWORK IRONERS SPE - Ø800

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 800 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 white 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

- Two versions for gas heated models:
 - gas with atmospheric burners,
 - gas with radiant burners

25 % gas consumption savings and 25 % more production

OPTIONS

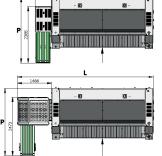
- 1 lane automatic clamp feeder with vacuum table
- Vacuum table
- Rear exit with by-pass, standard height 860mm
- Small pieces 2 lanes back collector + by-pass
- Small pieces 4 lanes back collector + by-pass
- By-pass
- Double air pressure in length folds for thicker linen
- Linen reject system
- Compact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



TECHNICAL DATA	UNIT.	SPE-260/80	SPE-330/80			
GENERAL DATA						
Theorical production humidity*	Kg/h	140-175*	180-220*			
Ø Roll	mm	800	800			
Working width	mm	2.600	3.300			
Height floor-feeding	mm	1.050	1.050			
Working speed	mt/min	3-13	3-13			
Control type	-	Digital	Digital			
Programmes	Nō	20	20			
Side stacker	Nō	Opt	Opt			
FOLDING						
1 lane- Primary fold	Nō	1-2	1-2			
1 lane- Cross fold	Νō	1-2-3	1-2-3			
2 lanes- Primary fold	Nō	1-2	1-2			
2 lanes- Cross fold	Nō	1-2	1-2			
POWER						
Heating power (electric model)	kW	72	72			
Total electric power (electric model)	kW	75,5	75,5			
Heating power (gas model)	kW	86,95 / 91,70	124,70 / 124,10			
Total electric power (gas model)	kW	3,5	3,5			
Heating power (steam model)	kW	85	110			
Total electric power (steam model)	kW	3,5	3,5			
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	S					
Width / Width	mm	3.740 / 3.900	4.440 / 4.600			
Depth / Depth	mm	2.210 / 2.280	2.210 / 2.280			
Height / Height	mm	2.300 / 2.230	2.300 / 2.230			
Weight / Weight	Kg	3.350/ 3.750	3.730 / 4.330			
Volume	m3	19,01 / 19,83	22,57 / 23,39			
OTHERS						
No. Fume outlet	Nō	2	2			
Ø Fume outlet	mm	160	160			
Air flow	m3/h	2 x 1.000	2 x 1.000			
Air Consumption (6,5 Bar)	NI/h	19.000	19.000			
Sound Level	dB	70	70			

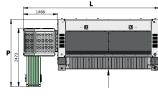
Compact Stacker (roll-off)

Compact Stacker



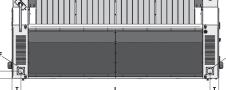
*50% residual moisture, 140gr / m2 of cotton, 100% roll utilization

Stacker



Stacker

	L	Р		L	Р
SPE-260/80	4.425	2.385	SPE-260/80	5.105	2.476
SPE-330/80	5.125	2.385	SPE-330/80	5.805	2.476



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

	Н		T	S	А	С	Е	F	G	V	W
SPE-260/80 (mm)	1.867	1.196	1.208	478	Ø 12	1/2"	5G4	Ø 160	1"	1"	765
SPE-330/80 (mm)	1.867	1.896	1.208	478	Ø 12	1/2"	5G4	Ø 160	1"	1"	765





