

# SPE1000-1-3300 **SPE Flatwork Ironers**



Flatwork ironer with roll sizes: 2.600 and 3.300mm long and diameter 600, 800 and 1.000mm.

Panels in painted steel.

One or two working lanes: one lane for bedsheets and two lanes for tablecloth and smaller pieces.

Lenghtfold (1 or 2 folds) and crossfold (up to 3 folds).

Folding system by photocells and compressed air.

Two types of linen stacker, with possibility to program the number of items stacked. The stacker can be positioned on either side of the machine.

Frequency control.

Feeding and ironing belts are NOMEX.

Touch-screen control: programs can be created with speed control (between 3 and 18mts/min), temperature and folding parameters.

Automatic stop after cooling down (at 80°C).

Big output capacity, depending on the residual moisture of the linen, up to 290kg/hour directly from the high spin washer extractor.

Electric, gas or steam heating.

Efficient gas models with radiant burner (increase of 25% more production, available in diametre 800 models and standard in diameter 1.000 models).

Powerful exhaust system.

Featured options:

#### SALIDA LATERAL / Side exit



Apilador lat. compacto por palas Side standard stacker by blades



Apilador lat. Roll-Off (por arrastre) Side stacker Roll-Off

#### SALIDA POSTERIOR / Rear exit



Recogedor post. + bypass (2/4 vías) Rear collector + bypass (2/4 lanes)



Plegadora prend. pequeñas Small garment folder



### **OPTIONS**

- Compact side stacker by blades (up to 10 to 15 tablecloth and 10 bedsheets)
- Roll-off stacker 1 lane up to 5 tablecloth
- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (without vacuum feeding belts)
- · Bypass for rear exit
- Rear exit with table + bypass
- Four folding lines (longitudinal only)
- High motorised table, side exit (no stacker) H=805 mm
- Low table, side exit (no stacker) H=480 mm
- Rotating control panel
- 2 lanes rear collector + bypass (small garments)
- Rear 4 lanes rear collector + bypass (small garments)
- Double air pressure for thick linen
- Linen rejection system (dirty or torn)
- · Remote service
- Maintenance Kit for Ironers
- Maritime packaging SPE
- Maritime packing for compact side stacker by blades
- Maritime packing for Roll-off side stacker 1 lane up to 5 tablecloth
- · Maritime packing for small pieces collector 2 lanes
- Maritime packing for small pieces collector 4 lanes
- Different voltage from 400V 3~ +N 50 Hz

GENERAL DATA	UNIT.	SPE1000-1-3300			
Theoretical production* elec/steam/atm. Gas heating	Kg/h	290			
Theoretical production* radiant gas burner	Kg/h	331			
Ø Roll	mm	1.000			
Working width	mm	3.300			
Height fl oor-feeding	mm	1.050			
Working speed	mt/min	4-18			
Control type	-	Digital			
No. of programs	Nº.	20			
Side stacker	Nº.	OPT.			
FOLDING					
1 lane - lengthfold	Nº.	1-2			
1 lane - crossfold	Nº	1-2-3			
2 lanes - lengthfold	Nº	1-2			
2 lanes - crossfold	Nº	1-2			
POWER					
Electric heating	kW	90			
Max. electric power electric heating	kW	93,4			
Gas heating (natural / LPG)	kW	155,70			
Max. electric power gas heating	kW	3,9			
Steam heating	kW	150			
Max. electric power steam heating	kW	3,9			
CONNECTIONS					
Ø Gas inlet	BSP	1"			
Ø Steam inlet (12 bar max.)	BSP	1-1/4"			
Ø Condensed (steam models)	BSP	1"			
Ø Air inlet	BSP	12			
DIMENSIONS / PACKAGING DIMENSIONS					
Net width / gross width	mm	4.440 / 4.600			
Net depth / gross depth	mm	2.290 / 2.300			
Net height / gross height	mm	2.480 / 2.290			
Net weight / gross weight	Kg	4.460 / 5.110			
Volume	m³	25,22 / 24,23			
OTHERS					
No. Fume outlet	Nº	2			
Ø Fume outlet	mm	160			
Extraction rate	m³/h	2 x 1.000			
Compressed air consumption (6,5 bar)	mm	21.000			
Sound Level	dB	70			

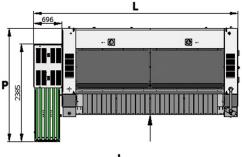
<sup>\* 50%</sup> residual moisture, 140gr/m $^{2}$  of cotton, 100% roll use

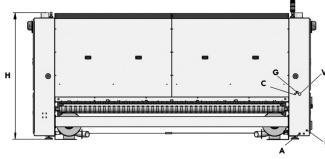


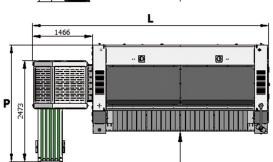


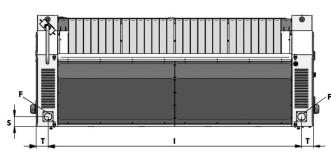
Compact Stacker (roll-off)

Stacker









## Compact Stacker

	L	Р
SPE1000-2600	4.425	2.385
SPE1000-3300	5.125	2.385

Stacker

	L	Р		
SPE1000-2600	5.105	2.476		
SPE1000-3300	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	Α	С	E	F	G	V	W
SPE1000-2600	2.247	1.196	1.208	345	Ø12	1"	5G4	Ø160	1"	1-1/4"	800
SPE1000-3300	2.247	1.896	1.208	345	Ø12	1"	5G4	Ø160	1"	1-1/4"	800



