



# Primer

## SPE1000-1-2600 SPE Flatwork Ironers

### FEATURES

Flatwork ironer with wools 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.

Length fold (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 diameter 800 models and standard in diameter 1.000 models).

Powerful exhaust system.



### OPTIONS

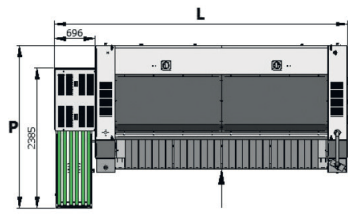
- Stacker - it can stack up to 10 - 15 tablecloth, 10 bedsheets
- Compact (roll-off) stacker - it can stack up to 5 tablecloth
- Vacuum table to help the linen feeding
- Automatic 1 lane clamp feeder without vacuum feeding belts
- By pass for rear exit or to adapt Smarty
- Rear exit with table + bypass
- Small pieces back collector: 2 lanes + bypass included
- Small pieces back collector: 4 lanes + bypass included
- Double air pressure in length folds for thicker linen
- Linen reject system (dirty or torn)
- Remote service
- Different voltage from 400V III +N 50 Hz
- Maintenance Kit for Ironers
- Maritime packaging SPE
- Maritime packing for side stacker
- Maritime packing for ROLL OFF
- Maritime packing for small pieces collector 2 lanes
- Maritime packing for small pieces collector 4 lanes

GENERAL DATA	UNIT.	SPE1000-1-2600
Theoretical production* elec/steam/atm. Gas heating	Kg/h	190-230*
Ø Roll	mm	1.000
Working width	mm	2.600
Height floor-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	120,90 / 121,30
Max. electric power gas heating	kW	3,9
Steam heating	kW	120
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	3.740 / 3.900
Net depth / gross depth	mm	2.290 / 2.300
Net height / gross height	mm	2.480 / 2.290
Net weight / gross weight	Kg	3.960 / 4.410
Volume	m3	21,24 / 20,54
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

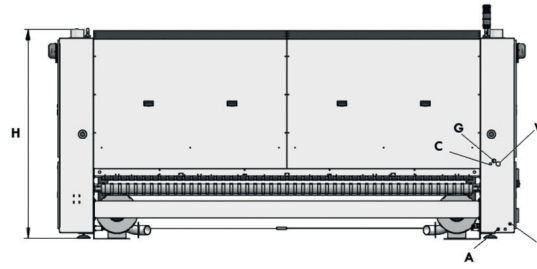
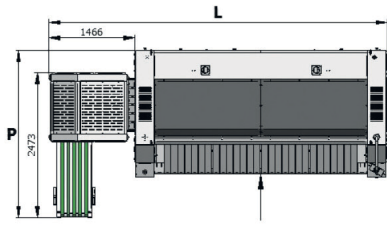
\* 50% residual moisture, 140gr/m<sup>2</sup> of cotton, 100% roll utilization



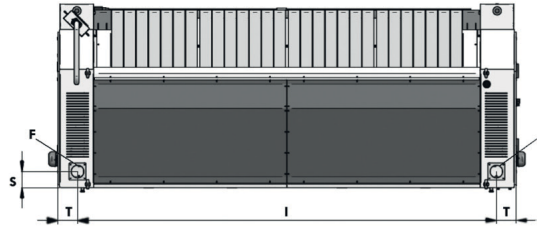
Compact Stacker  
(roll-off)



Stacker



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



Compact Stacker

Stacker

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

	L	P
SPE1000-2600	5.105	2.476
SPE1000-3300	5.805	2.476

	H	I	T	S	A	C	E	F	G	V	W
SPE1000-2600	2.247	1.196	1.208	345	Ø 12	1"	5G4	Ø 160	1"	1-1/4"	800
SPE1000-3300	2.247	1.896	1.208	345	Ø 12	1"	5G4	Ø 160	1"	1-1/4"	800