



# COMPACT IRONERS

Ø 1000 MM

SPE1000-2600/SPE1000-3300



SPE models are ironers that dries, irons and folds with a lengthwise and crosswise folder. They can be equipped with a stacker as option: 2 models available.

- Roll dimensions: working width 2m60 and 3m30, diameter 1000 mm.
- 1 or 2 working lanes: one for bedsheets and two lanes for table cloth and small pieces.
- Length fold (1 or 2 folds) and crossfold (up to 3 folds)
- Folding by photocells and compressed air.
- 2 types of stacker as option, with possibility to program the number of stacked items. The stacker can be located on either side to 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 4 and 18 m/min and temperature.
- Big output capacity: depending on the residual moisture of the linen, up to 290 kg/h straight from a high spin washer extractor.
- Electric, gas or steam heating
- Two versions for gas heated models:
  - atmospheric burners
  - radiant burners : **25 % gas consumption savings and 25 % more production**
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar



## OPTIONS

- 1 lane automatic clamp feeder with vacuum table
- Vacuum table
- Rear exit with by-pass
- 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 (5 tablecloth, 10 bedsheets)
- Standard side stacker (10-15 tablecloth, 10 bedsheets)
- Special tension



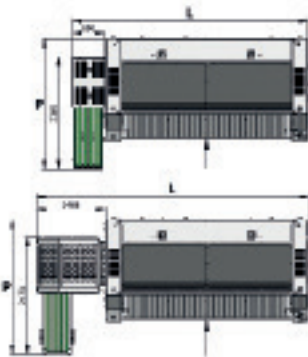
Intertek



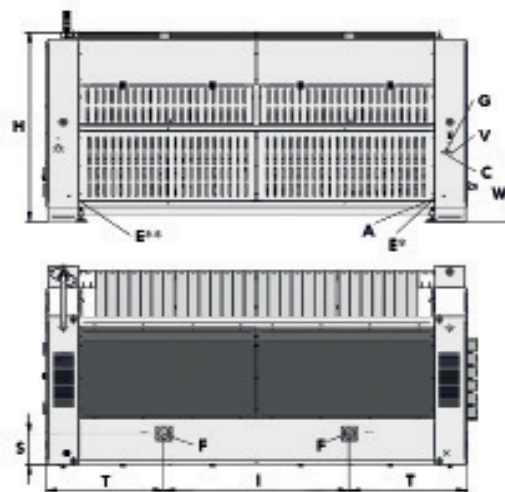
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TECHNICAL DATA	UNIT.	SPE1000-2600	SPE1000-3300
<b>GENERAL DATA</b>			
Theoretical production (45 % humidity)	Kg/h	190 - 230	250 - 290
Ø roll	mm	1000	1000
Working width	mm	2.600	3.300
Height of feeding	mm	1.050	1.050
Ironing speed	m/min	4 - 18	4 - 18
Control type	-	Digital	Digital
No of programs	N°	20	20
Stacker	-	Option	Option
<b>FOLDING</b>			
1 lane - lengthfold	N°	1-2	1-2
1 lane - crossfold	N°	1-2-3	1-2-3
2 lanes - lengthfold	N°	1-2	1-2
2 lanes - crossfold	N°	1-2	1-2
<b>POWER</b>			
Electric heating	kW	90	90
Max. electric power electric heating	kW	93,9	93,9
Gas heating (natural / LPG)	kW	120,90 / 121,30	155,70 / 159,10
Max. electric power gas heating	kW	3,9	3,9
Steam heating	kW	120	150
Max. electric power steam heating	kW	3,9	3,9
<b>CONNECTIONS</b>			
Ø Gas inlet	BSP	1"	1"
Ø Steam inlet	BSP	1-1/4"	1-1/4"
Ø Condensed (steam models)	BSP	1"	1"
Ø Air inlet	mm	12	12
<b>DIMENSIONS / PACKING DIMENSIONS</b>			
Net width / gross width	mm	3.740 / 3.900	4.440 / 4.600
Net depth / gross depth	mm	2.290 / 2.300	2.290 / 2.300
Net height / gross height	mm	2.480 / 2.290	2.480 / 2.290
Net weight / gross weight	kg	3.960 / 4.410	4.460 / 5.110
Volume	m3	21,24 / 20,54	25,22 / 24,23
<b>OTHERS</b>			
No fume outlet	No	2	2
Ø fume outlet	mm	160	160
Extraction rate	m3/h	2 x 1000	2 x 1000
Compressed air consumption (6,5 bar)	NI/h	21.000	21.000
Sound level	dB	70	70

Compact stacker (roll-off)



Standard side stacker



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

Compact stacker (roll-off)

Standard stacker

	L	P		L	P
SPE1000-2600	4.425	2.385	SPE1000-2600	5.105	2.476
SPE1000-3300	5.125	2.385	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