

SPE1000-3300

SPE compact ironers

FEATURES

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, ø 600, 800 or 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 temperature and speed control:
 - between 3 and 10 m/min (ø 600 mm),
 - between 3 and 13 m/min (ø 800 mm),
 - between 4 and 18 m/min (ø 1000 mm)
- Big output capacity: depending on the residual moisture of the linen straight away from a high spin washer:
 - up to 140 kg/h (ø 600 mm)
 - up to 220 kg/h (ø 800 mm)
 - up to 290 kg/h (ø 1000 mm)
- Electric, gas or steam heating
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar



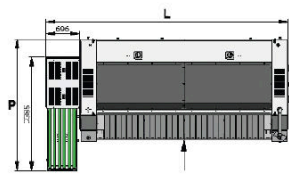
OPTIONS

- Side stacker (up to 10 to 15 tablecloth and 10 bedsheets)
- Roll-off compact stacker 1 lane (up to 5 tablecloth)
- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (without vacuum feeding belts)
- By pass for rear exit
- Rear exit with table + by pass
- 2 lanes rear collector + by pass
- 4 lanes rear collector + by pass
- Double air pressure for thick linen
- Linen rejection system (dirty or torn)
- Remote service
- Other tension than 400V III+N 50Hz
- Maintenance kit
- Maritime packing pour COMPACT SPE
- Maritime packing for side stacker
- Maritime packing fro ROLL OFF
- Maritime packing for 2 lanes collector
- Maritime packing for 4 lanes collector

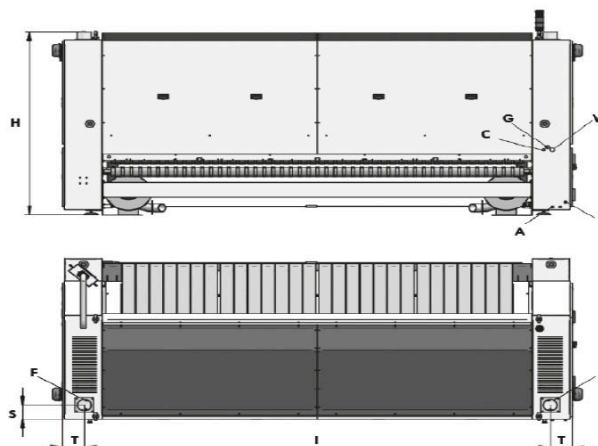
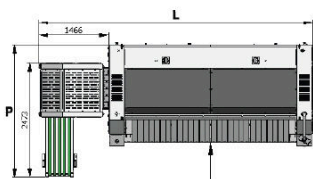
GENERAL DATA	UNIT.	SPE1000-3300
Theoretical production* elec/steam/atm. Gas heating	Kg/h	290
Theoretical production* radiant gas burner	Kg/h	331
Ø Roll	mm	1.000
Working width	mm	3.300
Height floor-feeding	mm	1.050
Working speed	mt/min	4-18
Control type	-	Digital
Nº of programs	Nº	20
Side stacker	Nº	Opt.
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	155,70 / 159,10
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

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

Compact stacker
(roll-off)



Standard side
stacker



- A. Compressed air inlet
- C. Condensed discharge (steam model)
- E. Electrical 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

