



SPE800-3300

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



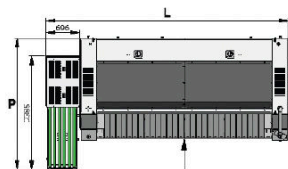
OPTIONS

- 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)
- 4 lanes for lengthfolding
- Low side exit table (without stacker) H=480 mm
- Motorised high side exit table (without stacker) H=805 mm
- Rotating control panel
- Remote service
- Other tension than 400V III+N 50Hz
- Maintenance kit
- Maritime packing pour COMPACT SPE
- Maritime packing for side stacker
- Maritime packing for ROLL OFF
- Maritime packing for 2 lanes collector
- Maritime packing for 4 lanes collector

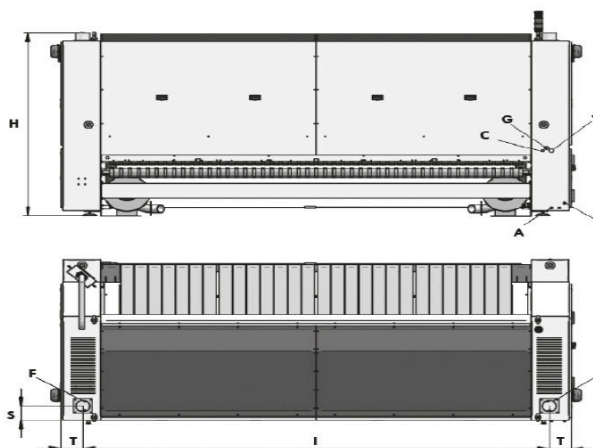
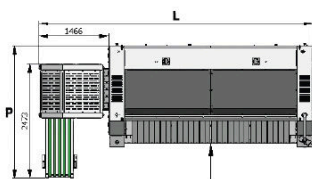
GENERAL DATA		UNIT.	SPE800-3300
Theoretical production* elec/steam/atm. Gas heating		Kg/h	220
Theoretical production* radiant gas burner		Kg/h	253
Ø Roll		mm	800
Working width		mm	3.300
Height floor-feeding		mm	1.050
Working speed		mt/min	3-13
Control type		-	Digital
Nº of programs		Nº	20
Side stacker		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	72
Max. electric power electric heating		kW	75,5
Gas heating (natural / LPG)		kW	124,70 / 124,10
Max. electric power gas heating		kW	3,5
Steam heating		kW	110
Max. electric power steam heating		kW	3,5
CONNECTIONS			
Ø Gas inlet		BSP	1"
Ø Steam inlet (12 bar max.)		BSP	1"
Ø Condensed (steam models)		BSP	1/2"
Ø Air inlet		BSP	12
DIMENSIONS / PACKAGING DIMENSIONS			
Net width / gross width		mm	4.440 / 4.600
Net depth / gross depth		mm	2.210 / 2.280
Net height / gross height		mm	2.300 / 2.230
Net weight / gross weight		Kg	3.730 / 4.330
Volume		m3	22,57 / 23,39
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	19.000
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)

	L	P
SPE800-2600	4.425	2.385
SPE800-3300	5.125	2.385

Standard stacker

	L	P
SPE600-2600	5.105	2.476
SPE600-3300	5.805	2.476