SPE600-3300 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.

 \bullet 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 fro ROLL OFF
- Maritime packing for 2 lanes collector
- Maritime packing for 4 lanes collector

GENERAL DATA	UNIT.	SPE600-3300
Theoretical production* elec/steam/atm. Gas heating	Kg/h	160
Theoretical production* radiant gas burner	Kg/h	_
Ø Roll	mm	600
Working width	mm	3.300
Height fl oor-feeding	mm	1.050
Working speed	mt/min	1-12
Control type	-	Digital
№ 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	54
Max. electric power electric heating	kW	57,1
Gas heating (natural / LPG)	kW	80,30 / 86,30
Max. electric power gas heating	kW	3,1
Steam heating	kW	75
Max. electric power steam heating	kW	3,1
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	2.040 / 1.970
Net weight / gross weight	Kg	3.080 / 3.680
Volume	m3	20,02 / 20,66
OTHERS		
No. Fume outlet	Nº	2
Ø Fume outlet	mm	120
Extraction rate	m3/h	2 x 1.000
Compressed air consumption (6,5 bar)	mm	15.000
Sound Level	dB	70

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

