SP1000-3300 SP compact ironers

FEATURES

SP models are ironers that dries, irons and folds with a lengthwise folder making up to two length folds.

• Roll dimensions: working width 2m60 and 3m30, ø 600, 800 or 1000 mm.

- 1 or 2 length folds with 2 independent lanes
- · Folding by photocells and compressed air
- 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 from a high spin washer extractor:
 - 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

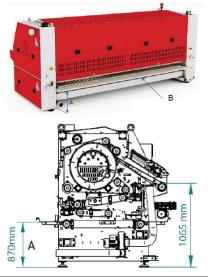


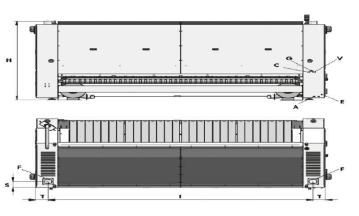
OPTIONS

- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (without vacuum feeding belts)
- Rear exit + by pass
- Crossfolder CPL-CROSS 260 + stacker for SP
- Crossfolder CPL-CROSS 330 + stacker for SP
- Motorized rear exit height 860 mm. includes rear exit
- Small pieces back collector: 2 lanes for SP
- Small pieces back collector: 4 lanes for SP
- By-pass
- Double air pressure in length folds for thicker linen
- Linen reject system (dirty or torn)
- Different voltage from 400V III +N 50Hz
- Maritime packing for SP

GENERAL DATA	UNIT.	SP1000-3300		
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 fl oor-feeding	mm	1.050		
Working speed	mt/min	4-18		
Control type	-	Digital		
№ of programs	Nº	20		
FOLDING				
1 lane - lengthfold	Nº	1-2		
2 lanes - lengthfold	Nº	1-2		
POWER				
Electric heating	kW	90		
Max. electric power electric heating	kW	92,6		
Gas heating (natural / LPG)	kW	155,70 / 159,10		
Max. electric power gas heating	kW	2,6		
Steam heating	kW	150		
Max. electric power steam heating	kW	2,6		
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	4.486 / 4.570		
Net depth / gross depth	mm	1.985 / 2.070		
Net height / gross height	mm	2.180 / 2.380		
Net weight / gross weight	Kg	3.950 / 4.500		
Volume	m3	19,41 / 22,51		
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	9.500		
Sound Level	dB	70		

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





- A. Compressed air inlet
- B. Rear collector
- C. Condensed discharge (steam model)
- E. Electrical connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet

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SP1000-2600	2.166	3.242	186	152	Ø 12	1"	5 x 2,5	Ø 160	1"	1-1/4"
SP1000-3300	2.166	3.942	186	152	Ø 12	1"	5 x 2,5	Ø 160	1"	1-1/4"

