



SP800-3300

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

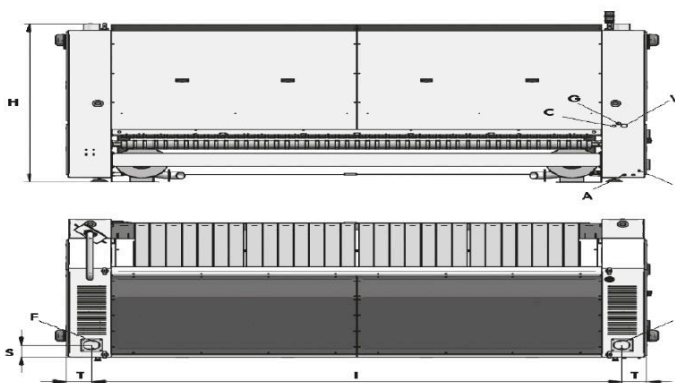
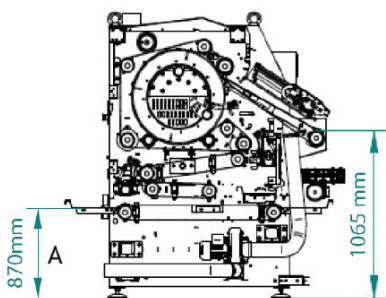


OPTIONS

- 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.	SP800-3300
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
FOLDING			
1 lane - lengthfold		Nº	1-2
2 lanes - lengthfold		Nº	1-2
POWER			
Electric heating		kW	72
Max. electric power electric heating		kW	74,2
Gas heating (natural / LPG)		kW	124,70 / 124,10
Max. electric power gas heating		kW	2,2
Steam heating		kW	110
Max. electric power steam heating		kW	2,2
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	4.480 / 4.600
Net depth / gross depth		mm	1.770 / 2.220
Net height / gross height		mm	2.200 / 2.140
Net weight / gross weight		Kg	2.835 / 3.335
Volume		m3	17,45 / 21,85
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	9.000
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

	H	I	T	S	A	C	E	F	G	V
SP800-2600	1.966	3.242	186	152	Ø 12	1/2"	5 x 2,5	Ø 120	1"	1"
SP800-3300	1.966	3.942	186	152	Ø 12	1/2"	5 x 2,5	Ø 120	1"	1"

