

SP1000-2600 SP Flatwork Ironers

Flatwork ironer with roll sizes: 2.600 and 3.300mm wide and 600, 800 and 1.000mm diameter.

Panels in painted steel.

One or two working lanes: one lane for bedsheets and two lanes for tablecloths and small pieces.

Lengthfold with 1 or 2 folds in two independent lanes.

Folding system by photocells and compressed air.

Frequency control.

Feeding and ironing belts are NOMEX.

Touch-screen control: programs can be created with speed control (between 3 and 18 mts/min), temperature and folding parametres.

Automatic stop after cooling down (at 80°C).

Big output capacity, depending on the residual moisture of the linen, up to 290kg/hour straight from the high spin washer extractor.

Electric, gas or steam heating.

Powerful exhaust system.

Gas models with radiant burner (increase of 25% more production, available in diametre 800 models and standard in diameter 1.000mm models).



OPTIONS

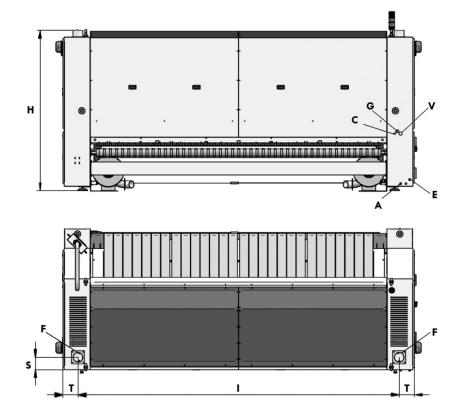
- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (without vacuum feeding belts)
- Rear exit + bypass
- Crossfolder CPL-CROSS 260 + stacker for SP
- Crossfolder CPL-CROSS 330 + stacker for SP
- Motorized rear exit (height 860 mm. includes rear exit)
- Small pieces back collector: 2 lanes for SP
- Small pieces back collector: 4 lanes for SP
- Bypass
- Double air pressure in length folds for thicker linen
- Linen reject system (dirty or torn)
- Different voltage from 400V 3~ +N 50 Hz
- Maritime packing for SP

GENERAL DATA	UNIT.	SP1000-2600		
Theoretical production* elec/steam/atm. Gas heating	Kg/h	225		
Theoretical production* radiant gas burner	Kg/h	257		
Ø Roll	mm	1.000		
Working width	mm	2.600		
Height fl oor-feeding	mm	1.050		
Working speed	mt/min	4-18		
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	90		
Max. electric power electric heating	kW	92,6		
Gas heating (natural / LPG)	kW	120,90 / 121,30		
Max. electric power gas heating	kW	2,6		
Steam heating	kW	120		
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	3.786 / 3.870		
Net depth / gross depth	mm	1.985 / 2.070		
Net height / gross height	mm	2.180 / 2.380		
Net weight / gross weight	Kg	3.350 / 3.800		
Volume	m ³	16,38 / 19,07		
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		

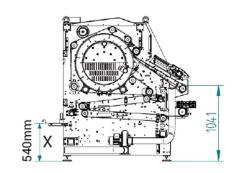
 \ast 50% residual moisture, 140gr/m² of cotton, 100% roll utilization







- A. Compressed air inlet
- C. Condensation discharge (steam models)
- E. Electrical connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet



	Н		Т	S	Α	С	E	F	G	V
SP1000-2600	1.966	3.242	186	152	Ø12	1/2"	5x2,5	Ø120	1"	1"
SP1000-3300	1.966	3.942	186	152	Ø12	1/2"	5x2,5	Ø120	1"	1"



