

COMPACT FLATWORK IRONERS

SP1000-2600 SP1000-3300

FFATURES

These flatwork ironers are available in 2 working width: 2m60 and 3m30 and 3 types of heating: electric, gas or steam. They are specially designed for the hospitals and hotels laundries where great quantity of linen should be handle in a shortest time possible.

SP models dries and irons and are equipped with a lengthwise folder making up to two length folds in 1 or 2 lanes.





- Roll sizes: 2m60 and 3m30 wide and 1000 mm diameter
- One or two working lanes : one lane for bedsheets and two lanes for tablecloths and small pieces.
- Length fold with 1 or 2 folds in two 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 speed control (between 4 and 18 m/min) and temperature.
- Big output capacity: depending on the residual moisture of the linen, up to 290 kg/h straight from a high spin washer extractor.
- · Electric, gas or steam heating
- Two versions of gas heated models:
 - gas with atmospheric burners,
 - gas with radiant burners

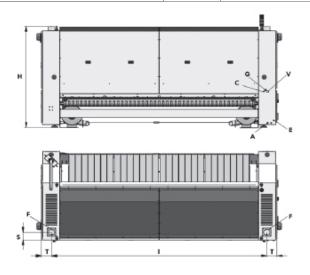
25 % gas consumption savings and 25 % more production

Powerful exhaust system

OPTIONS

- · Vacuum feeding belts
- Automatic 1 lane clamp feeder with vacuum feeding belts
- Rear exit, by-pass included.
- Motorized rear exit height 850 mm (rear exit included)
- Small pieces back collector 2 lanes + by-pass included
- Small pieces back collector 4 lanes + by-pass included
- By-pass.
- Double air pressure in length folds for thicker linen.
- Linen reject system (dirty or torn).
- Cross folder + stacker for SP1000-2600.
- Cross folder + stacker for SP1000-3300.
- Special voltage

TECHNICAL DATA	UNIT.	SP1000-2600	SP1000-3300		
GENERAL DETAILS					
Theorical production (45%) humidity	Kg/h	190-230	250-290		
Ø Roll	mm	1.000	1.000		
Working width	mm	2.600	3.300		
Height floor-feeding	mm	1.050	1.050		
Working speed	mt/min	4-18	4-18		
Control type	-	Touch	Touch		
Programmes	Nº	20	20		
FOLDING					
1 lane - Primary fold	Nο	1-2	1-2		
1 lane - Cross fold	Nº	-	-		
2 lanes - Primary fold	Nº	1-2	1-2		
2 lanes - Cross fold	Nº	-	-		
POWER					
Heating power (electric model)	kW	90	90		
Total electric power (electric model)	kW	92,6	92,6		
Heating power (gas model)	kW	117	156		
Total electric power (gas model)	kW	2,6	2,6		
Heating power (steam model)	kW	120	150		
Total electric power (steam model)	kW	2,6	2,6		
CONNECTIONS					
Ø Gas inlet	BSP	1"	1"		
Ø Steam inlet	BSP	1-1/4"	1-1/4"		
Ø Condensed (Steam model)	BSP	1"	1"		
Ø Air inlet	mm	12	12		
DIMENSIONS / PACKAGING DIMENSIONS					
Width / Width	mm	3.786 / 3.870	4.486 / 4.570		
Depth / Depth	mm	1.985 / 2.070	1.985 / 2.070		
Height / Height	mm	2.180 / 2.380	2.180 / 2.380		
Weight / Weight	Kg	3.350 / 3.800	3.950 / 4.500		
Volume	m3	16,38 / 19,07	19,41 / 22,51		
OTHERS					
No. Fume outlet	Nō	2	2		
Ø Fume outlet	mm	120	120		
Air flow	m3/h	2 x 1.000	2 x 1.000		
Air Consumption (6,5 Bar)	NI/h	9.500	9.500		
Sound Level	dB	70	70		



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

	Н	I	T	S	Α	С	E	F	G	V
SP1000-2600	2.166	3.242	186	152	Ø 12	1"	5 x 2,5	Ø 120	1"	1-1/4"
SP1000-3300	2.166	3.942	186	152	Ø 12	1"	5 x 2,5	Ø 120	1"	1-1/4"









