



Primer

SP800-2600

SP Flatwork Ironers

FEATURES

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.

Length fold 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 parameters.

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 diameter 800 models and standard in diameter 1.000mm models).



OPTIONS

- Vacuum feeding belts to help the linen feeding
- Automatic 1 lane clamp feeder without vacuum feeding belts
- Rear exit + bypass
- Crossfolder 260 + 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 50 Hz
- Maritime packing for SP

GENERAL DATA		UNIT.	SP800-2600
Theoretical production* elec/steam/atm. Gas heating		Kg/h	170
Theoretical production* radiant gas burner		Kg/h	195
Ø Roll		mm	800
Working width		mm	2.600
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	86,95 / 91,70
Max. electric power gas heating		kW	2,2
Steam heating		kW	85
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	3.790 / 3.950
Net depth / gross depth		mm	1.770 / 2.220
Net height / gross height		mm	2.200 / 2.140
Net weight / gross weight		Kg	2.535 / 2.885
Volume		m3	14,76 / 18,77
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 of cotton, 100% roll utilization

