



# Primer

## SP800-2600

## SP Flatwork Ironers

### FEATURES

- Dries, irons and folds linen lengthwise.
- Folding type: longitudinal.
- Can be equipped with an automatic feeder (optional), allowing a single operator to manage the feeding of items.
- Maximum output up to 290 kg/h.\*
- Adjustable ironing speed up to 18 m/min.\*
- Maximum temperature: 165°C.
- Automatic ironing speed control.
- Automatic cooling of the ironing roller.
- Available in one or two work lanes.
- Intuitive and programmable 7" touchscreen.
- Fume extraction system with automatic fan cleaning.
- Customisable with different accessories.

Key options:

#### SALIDA POSTERIOR / Rear exit



- 1 Recogedor post. + bypass (2/4 vías)  
Rear collector + bypass (2/4 lanes)



- SMARTY  
Plegadora prend. pequeñas  
Small garment folder



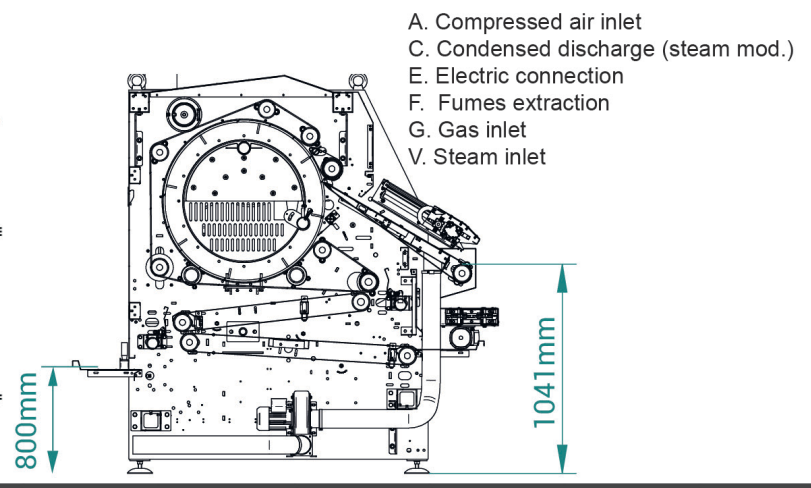
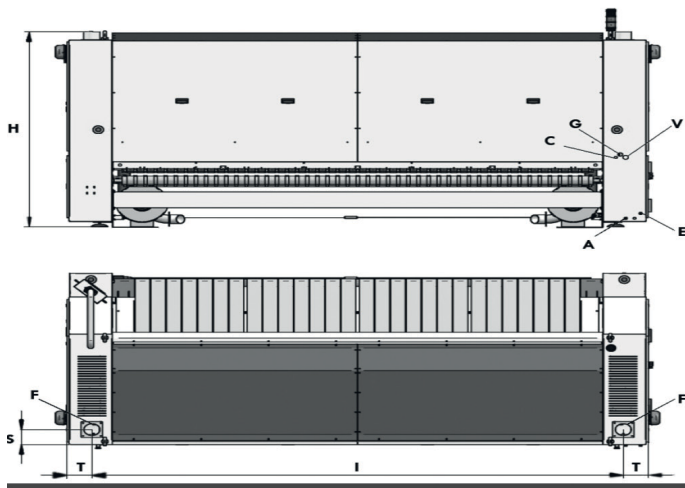
### OPTIONS

- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (needs option of vacuum feeding belts)
- Rear exit (it includes bypass)
- Crossfolder 260 + stacker for SP
- Motorized rear exit - height 860 mm. includes rear exit
- Small pieces back collector: 2 lanes for SP (it needs rear exit + bypass option)
- Small pieces back collector: 4 lanes for SP (it needs rear exit + bypass option)
- By pass for rear exit
- Double air pressure for thick linen
- Linen rejection system (dirty or torn)
- Different voltage from 400V 3~ +N 50 Hz
- Maritime packing for SP

GENERAL DATA	UNIT.	SP800-2600
Theoretical production* elec/steam/atm. Gas heating	Kg/h	140-175
Theoretical production* radiant gas burner	Kg/h	168-210
Ø Roll	mm	800
Working width	mm	2.600
Height floor-feeding	mm	1.050
Working speed	m/min	3-14
Control type	-	Digital
No. of programs	Nº.	20
MAIN FUNCTIONS		
Drying	-	YES
Ironing	-	YES
Longitudinal folding	-	YES
Cross folding	-	NO
Lateral stacking (Roll-Off or compact stacker)	-	NO
FOLDING		
1 lane - lengthfold	Nº.	1-2
1 lane - crossfold	Nº	NO
2 lanes - lengthfold	Nº	1-2
2 lanes - crossfold	Nº	NO
POWER		
Electric model - Consumption	A	104
Electric model - Heating power	kW	72
Electric model - Total electrical power	kW	74,2
Steam model - Consumption	Kg/h	150
Steam model - Power (max 12 bar)	kW	85
Steam model - Total electrical power	kW	2,2
Liquefied gas (LPG) model - Consumption	m³/h	3,40
Liquefied gas (LPG) model - Power	kW	91,70
Natural gas (NG) model - Consumption	m³/h	9,20
Natural gas (NG) model - Power	kW	86,95
Gas LPG / NG model - Total electrical power	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	mm	12
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		
Exhaust outlet	Nº	2
Exhaust outlet Ø	mm	160
Air extraction flow rate	m³/h	2 x 1400
Air consumption (6.5 bar)	NI/h	9.000
Noise level	dB	<80

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





- A. Compressed air inlet
- C. Condensed discharge (steam mod.)
- E. Electric connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet

	H	I	T	S	A	C	E	F	G	V
S800-2600	1.966	3.242	186	152	Ø 12	1/2"	5 x 2,5	Ø 120	1"	1"
S800-3300	1.966	3.942	186	152	Ø 12	1/2"	5 x 2,5	Ø 120	1"	1"

