



Primer

COMPACT FLATWORK IRONERS

SP - Ø800

FEATURES

SP models dries and irons and is equipped with a lengthwise folder making up to two length folds.

- Roll dimensions: working width 2m60 and 3m30, diameter 800 mm.
- 1 or 2 length folds in 2 independent lanes
- Folding by photocells and compressed air
- Frequency inverter.
- Feeding and ironing by Nomex quality belts.
- Panels in painted steel.
- Polished steel roll with fingers guard.
- **One or two working lanes: one lane for bedsheets and two lanes for tablecloths and small pieces.**
- Touch screen control: programs can be created with speed control between (3 and 18 m/min), temperature and folding parameters
- Electric, gas or steam heating
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar
- Automatic stop after cooling down (at 80°C)
- Two versions for gas heated models:
 - gas with atmospheric burners
 - gas with radiant burners

25 % gas consumption savings and 25 % more production

- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar

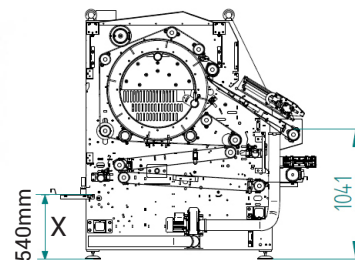
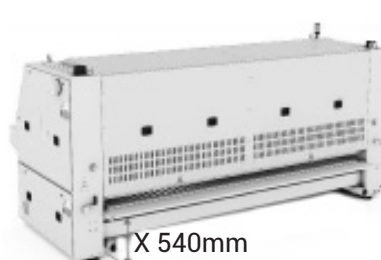
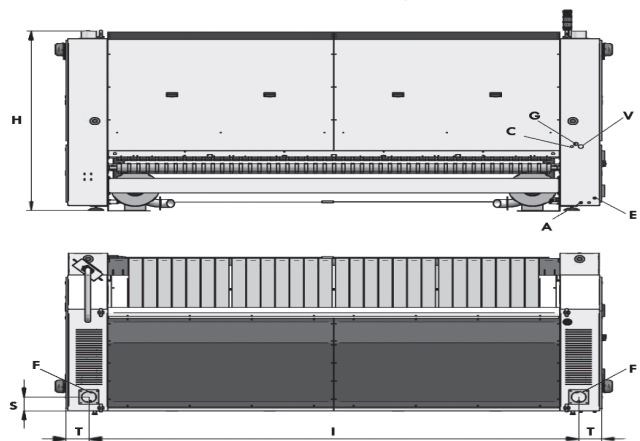
OPTIONS

- 1 lane automatic clamp feeder with vacuum table
- Vacuum table
- Rear exit with by-pass, standard height 540mm
- Motorized rear exit, height 870 mm
- Small pieces 2 lanes back collector
- Small pieces 4 lanes back collector
- By-pass folder
- Double air pressure in length folds for thicker linen
- Linen reject system
- Cross folder + stacker (1 lane)
- Different voltage from 400V III + N 50Hz



TECHNICAL DATA	UNIT	SP800-2600	SP800-3300
GENERAL DATA			
Theoretical production humidity*	Kg	140-175*	180-220*
Ø Roll	mm	800	800
Working width	mm	2.600	3.300
Height of feeding	mm	1.050	1.050
Ironing speed	mt/min	3-13	3-13
Control type	-	Digital	Digital
Nº of programmes	Nº	20	20
FOLDING			
1 lane - lengthfold	Nº	1-2	1-2
1 lane - crossfold	Nº	-	-
2 lanes - lengthfold	Nº	1-2	1-2
2 lanes - crossfold	Nº	-	-
POWER			
Electric heating	kW	72	72
Max. electric power electric heating	kW	74,2	74,2
Gas heating (natural / LPG)	kW	86,95 / 91,70	124,70 / 124,10
Max. electric power gas heating	kW	2,2	2,2
Steam heating	kW	85	110
Max. electric power steam heating	kW	2,2	2,2
CONNECTIONS			
Ø Gas inlet	BSP	1"	1"
Ø Steam inlet (12 bar max.)	BSP	1"	1"
Ø Condensed (Steam model)	BSP	1/2"	1/2"
Ø Air inlet	mm	12	12
DIMENSIONS / PACKAGING DIMENSIONS			
Net width / gross width	mm	3.790 / 3.950	4.480 / 4.600
Net depth / gross depth	mm	1.770 / 2.220	1.770 / 2.220
Net depth / gross depth	mm	2.200 / 2.140	2.200 / 2.140
Net weight / gross weight	Kg	2.535 / 2.885	2.835 / 3.335
Volume	m ³	14,76 / 18,77	17,45 / 21,85
OTHERS			
No. Fume outlet	Nº	2	2
Ø Fume outlet	mm	160	160
Extraction rate	m3/h	2 x 1.000	2 x 1.000
Compressed air consumption (6,5 bar)	NI/h	9.000	9.000
Sound Level	dB	70	70

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



- A. Compressed air inlet
- C. Condensed discharge (steam models)
- E. Electric 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"

