

# S1000-3300 S compact ironers

## FEATURES

S models are ironers that dry and iron only, without any folding devices

- Roll dimensions: working width 2m60 and 3m30,  $\varnothing$  600, 800 or 1000 mm.
- 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 temperature and speed control:
  - between 3 and 10 m/min ( $\varnothing$  600 mm)
  - between 3 and 13 m/min ( $\varnothing$  800 mm)
  - between 4 and 18 m/min ( $\varnothing$  1000 mm)
- Big output capacity: depending on the residual moisture of the linen, straight from a high spin washer extractor:
  - up to 140 kg/h ( $\varnothing$  600 mm)
  - up to 220 kg/h ( $\varnothing$  800 mm)
  - up to 290 kg/h ( $\varnothing$  1000 mm)
- Electric, gas or steam heating
- Powerful exhaust system
- Compressed air connexion required: pressure 6,5 bar



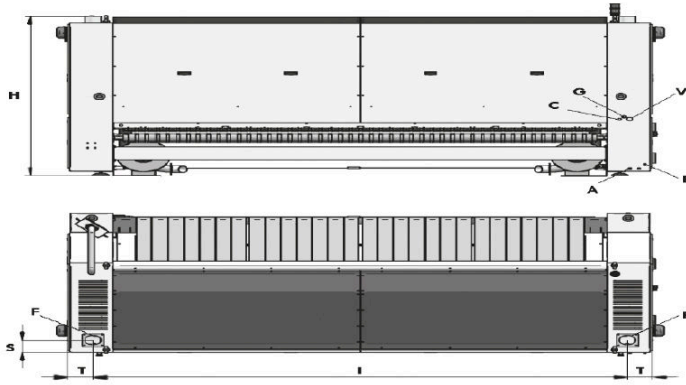
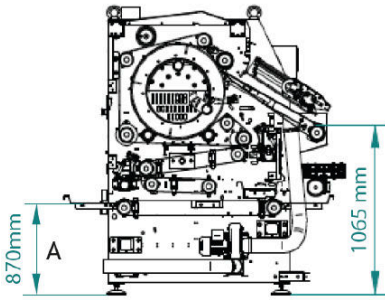
## OPTIONS

- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (requires vacuum feeding belts option)
- Rear exit
- Motorized rear exit - height 860 mm. (rear exit included)
- Small pieces back collector: 2 lanes (requires rear exit option)
- Small pieces back collector: 4 lanes (requires rear exit option)
- Different voltage from 400V III +N 50Hz
- Maritime packing for S

GENERAL DATA	UNIT.	S1000-3300
Theoretical production* elec/steam	Kg/h	250-290
Theoretical production gas heating*	Kg/h	250-290
Theoretical production* radiant gas burner	Kg/h	300-348
Ø Roll	mm	1.000
Working width	mm	3.300
Height floor-feeding	mm	1.050
Working speed	m/min	4-18
Control type	-	Digital
No. of programs	Nº.	20
MAIN FUNCTIONS		
Drying	-	YES
Ironing	-	YES
Longitudinal folding	-	NO
Cross folding	-	NO
Lateral stacking (Roll-Off or compact stacker)	-	NO
FOLDING		
1 lane - lengthfold	Nº.	NO
1 lane - crossfold	Nº.	NO
2 lanes - lengthfold	Nº.	NO
2 lanes - crossfold	Nº.	NO
POWER		
Electric model - Consumption	A	130
Electric model - Heating power	kW	90
Electric model - Total electrical power	kW	92,6
Steam model - Consumption	Kg/h	260
Steam model - Power (max 12 bar)	kW	150
Steam model - Total electrical power	kW	2,6
Liquefied gas (LPG) model - Consumption	m³/h	5,90
Liquefied gas (LPG) model - Power	kW	159,10
Natural gas (NG) model - Consumption	m³/h	16,50
Natural gas (NG) model - Power	kW	155,7
Gas LPG / NG model - Total electrical power	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	mm	12
DIMENSIONS		
Net width / gross width	mm	4.490 / 4.570
Net depth / gross depth	mm	2.090 / 2.280
Net height / gross height	mm	2.430 / 2.400
Net weight / gross weight	Kg	3.700 / 4.250
Volume	m³	22,80 / 25,01
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	5.000
Noise level	dB	<80

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





- A. Compressed air inlet
- B. Rear collector
- C. Condensed discharge (steam model)
- E. Electrical connection
- F. Fumes extraction
- G. Gas inlet
- V. Steam inlet

	H	I	T	S	A	C	E	F	G	V
S1000-2600	2.166	3.242	186	152	Ø 12	1/2"	5 x 2,5	Ø 120	1"	1-1/4"
S1000-3300	2.166	3.942	186	152	Ø 12	1/2"	5 x 2,5	Ø 120	1"	1-1/4"

