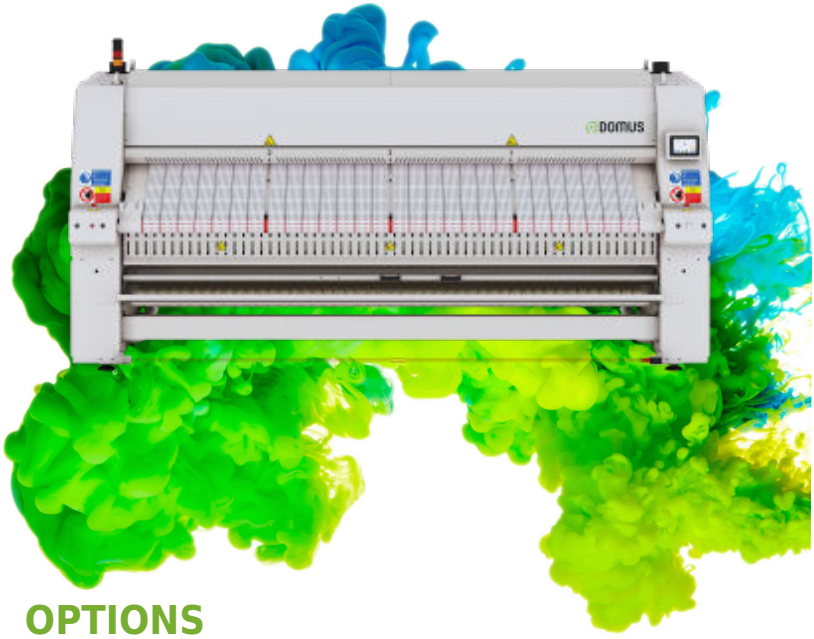
DOMUS

WINNING THE FUTURE THROUGH INNOVATION

S1000-2600
S Flatwork Ironers

FEATURES

- Dries and irons flat linen. (NO folding or stacking).
- 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: 165ºC.
- 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.

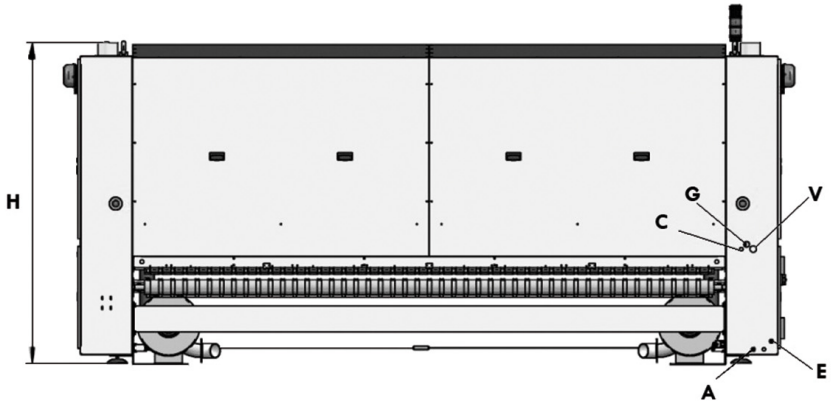


OPTIONS

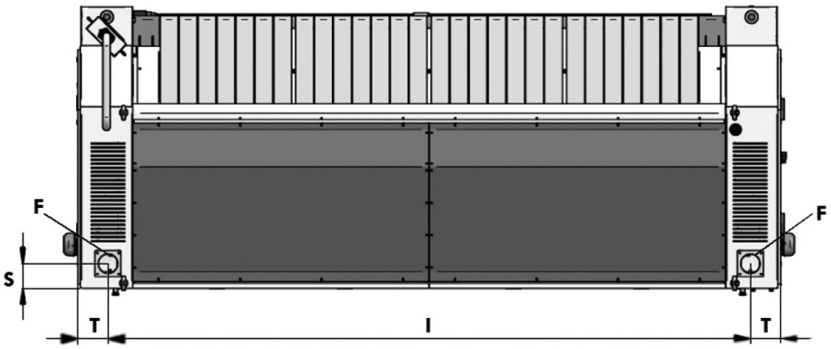
- Vacuum belts to help linen feeding
- Automatic 1 lane clamp feeder (needs option of vacuum feeding belts)
- Rear output with motorised table (H=870 mm. Bypass option required)
- Small pieces back collector: 2 lanes for S
- Small pieces back collector: 4 lanes for S
- Different voltage from 400V 3~ +N 50Hz
- Maritime packing for S

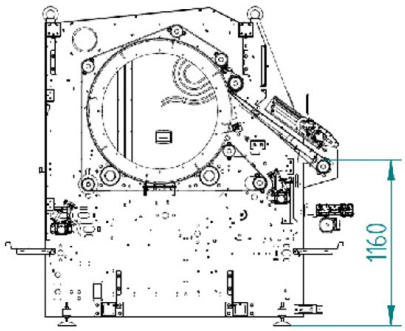
GENERAL DATA	UNIT.	S1000-2600
Theoretical production elec/steam	Kg/h	190-230
Theoretical production gas heating*	Kg/h	-
Theoretical production radiant gas burner (+20%)*	Kg/h	228-276
Ø Roll	mm	1.000
Working width	mm	2.600
Height fl oor-feeding	mm	1.050
Working speed	m/min	4-18
Control type	-	Digital
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
4 lanes - lengthfold	Nº	NO
4+ lanes - folding	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	200
Steam model - Power (max 12 bar)	kW	120
Steam model - Total electrical power	kW	2,6
Liquefied gas (LPG) model - Consumption	m^3/h	4,50
Liquefied gas (LPG) model - Power	kW	121,30
Natural gas (NG) model - Consumption	m^3/h	12,80
Natural gas (NG) model - Power	kW	120,9
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	3.790 / 4.000
Net depth / gross depth	mm	2.090 / 2.280
Net height / gross height	mm	2.430 / 2.400
Net weight / gross weight	Kg	3.100 / 3.550
Volume	m^3	19,25 / 21,89
OTHERS		
Exhaust outlet	Nº	2
Exhaust outlet Ø	mm	160
Air extraction flow rate	m^3/h	2 x 1400
Air consumption (6.5 bar)	Nl/h	5.000
Noise level	dB	<80

* 50% residual moisture, 140gr/m^2 of cotton, 100% roll use



A. Compressed air inlet
C. Condensation discharge (steam models)
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	Ø12	1"	5x2,5	Ø120	1"	1-1/4"
S1000-3300	2.166	3.942	186	152	Ø12	1"	5x2,5	Ø120	1"	1-1/4"