



COMPACT FLATWORK IRONERS

SHEER PRODUCTION VOLUME IN REALLY REDUCED SPACES

FEATURES

- Flatwork ironers with roll sizes: 2.600 and 3.300 mm wide and 1.000 mm diameter.
 - Panels in painted steel.
 - Frequency control.
 - Feeding and ironing belts are Nomex.
 - Panels in white painted steel.
 - Polished steel roll, with finger guard.
 - CE certificate and gas certifications.
- Touch-screen control: programs can be created with speed control (between 3 and 18 mts/min) and temperature.
 - Big output capacity, depending on the residual moisture of the linen, up to 290 kg/hour straight from the high spin washer extractor.
 - Electric, gas or steam heating.
 - **NEW** gas model with **standard radiant burner.**
25% gas consumption savings and 25% more production.
 - Powerful exhaust System.

CYGNUS CY26100-33100



OPTIONS

- Automatic 1 lane clamp feeder with vacuum feeding belts.
- Vacuum feeding belts.
- Linen reject system.
- Rear delivery of the linen with collection table.
- Motorized rear exit - height of 850 mm.
- Special voltage.

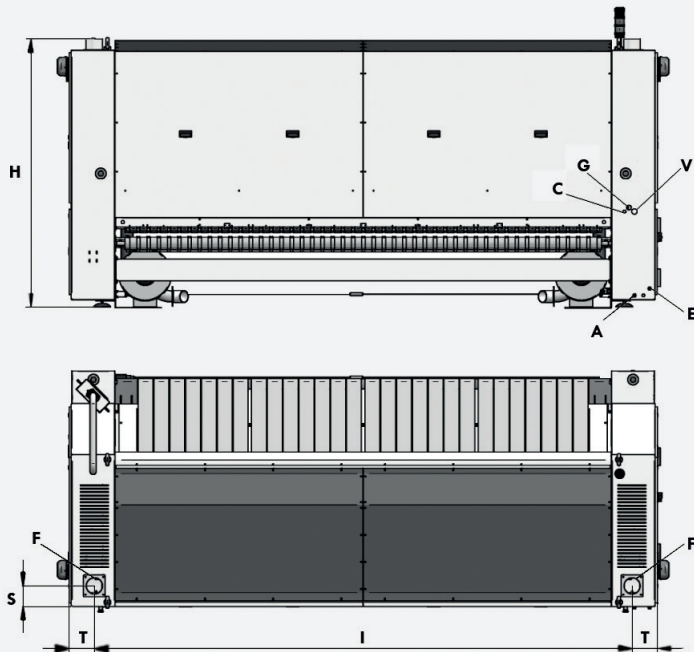


SECADO
DRYING



PLANCHADO
IRONING

TECHNICAL DATA	UNIT.	CY26100	CY33100
GENERAL DETAILS			
Theoretical production (45%) humidity	Kg/h	190-230	250-290
Ø Roll	mm	1.000	1.000
Working width	mm	2.600	3.300
Height floor-feeding	mm	1.050	1.050
Working speed	mt/min	4-18	4-18
Control type	-	Touch	Touch
POWER			
Heating power (electric model)	kW	90	90
Total electric power (electric model)	kW	92,6	92,6
Heating power (gas model)	kW	117	156
Total electric power (gas model)	kW	2,6	2,6
Heating power (steam model)	kW	120	150
Total electric power (steam model)	kW	2,6	2,6
CONNECTIONS			
Ø Gas inlet	BSP	1"	1"
Ø Steam inlet	BSP	1-1/4"	1-1/4"
Ø Condensed (Steam model)	BSP	1"	1"
Ø Air inlet	mm	12	12
DIMENSIONS / PACKAGING DIMENSIONS			
Width / Width	mm	3.786/3.870	4.486/4.570
Depth / Depth	mm	1.985/2.070	1.985/2.070
Height / Height	mm	2.180/2.380	2.180/2.380
Weight / Weight	Kg	3.100/3.550	3.700/4.250
Volume	m3	16,38/19,07	19,41/22,51
OTHERS			
No. Fume outlet	N°	2	2
Ø Fume outlet	mm	120	120
Air flow	m3/h	2 x 1.000	2 x 1.000
Air Consumption (6,5 Bar)	NI/h	5.000	5.000
Sound Level	dB	70	70



- A. Compressed air inlet
- C. Condensation discharge (steam heating)
- E. Electrical connection
- F. Fumes discharge connection
- G. Gas inlet (gas heating)
- V. Steam inlet (steam heating)

	H	I	T	S	A	C	E	F	G	V
CY26100	2.166	3.242	186	152	Ø 12	1"	5 x 2,5	Ø 120	1"	1-1/4"
CY33100	2.166	3.942	186	152	Ø 12	1"	5 x 2,5	Ø 120	1"	1-1/4"