

MURAL FLATWORK IRONERS

WHEN PERFECT IRONING IS A MUST

DII 140
DII 160
DII 200

FEATURES

- Dries and irons in a single operation directly from a high speed spin washer extractor.
- Front feeding and return of the linen.
- "Easy Control" microprocessor, 7 preset speeds of ironing.
- Single roll \varnothing 325 mm in polished steel.
- 3 available working widths 1.400, 1.600 and 2.000 mm.
- Stainless steel panels.
- Motor with speed inverter.
- Built-in cool down system.
- Feeding and ironing by Nomex bands.
- Double emergency stops: hands safety bar and front emergency push-button.
- Heating protection by 2 thermostats.
- Electric, steam or gas heated.
- Two versions of gas heated models:
 - Gas model with atmospheric burner.
 - **NEW** gas model with **radiant burner**.
25% gas consumption savings and 25% more production.
- CE, ETL and gas certifications.



OPTIONS

- SMART SYSTEM (patented): automatic regulation of the ironing speed according to the residual moisture.
- Chrome plated roll.
- Reversing roll.
- Other voltages different to standard one.



Inox



Refroidissement progressif



Inverter



Économie d'énergie



Installation et maintenance aisées



Cylindre chromé



Programmeur électronique



Brûleur gaz radiant



Recyclage 95%

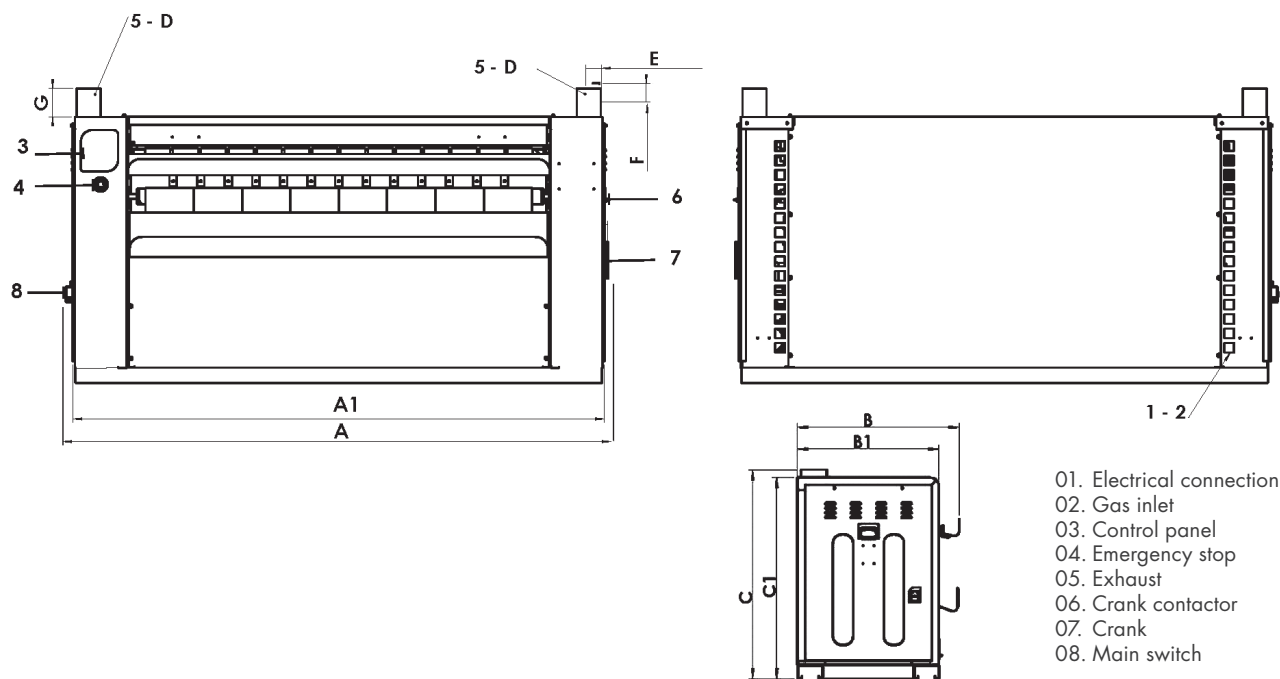


Reversing roll



Régulation vitesse du cylindre en fonction de l'humidité

TECHNICAL DATA	UNIT.	DII-140	DII-160	DII-200			
Theoretical production 45% humidity	Kg/h	10-20	20-30	30-40			
Theoretical production 45% humidity. Radiant burner	Kg/h	12-25	25-37	37-50			
Ø Roll	mm	325	325	325			
Working width	mm	1.400	1.600	2.000			
Height floor-feeding belts	mm	990	990	990			
Working speed	mt/min	1-6,5	1-6,5	1-6,5			
POWER							
Heating power (electric model)	kW	12	16	21			
Total electric power (electric model)	kW	12,37	16,57	21,49			
Heating power (gas model)	kW	14	22,5	30			
Total electric power (gas model)	kW	0,37	0,37	0,49			
Roll motor power	kW	0,25	0,25	0,25			
Fan motor power	kW	0,12	0,12	0,12 (x2)			
CONNECTIONS							
		ELECTRICAL	GAS	ELECTRICAL	GAS	ELECTRICAL	GAS
Tension 230V - III + T	N° x mm2 / A	4 x 6 / 32A	4 x 2,5 / 2A	4 x 10 / 50A	4 x 2,5 / 2A	4 x 16 / 63A	4 x 2,5 / 2A
Tension 400V - III + N + T	N° x mm2 / A	5 x 4 / 20A	5 x 2,5 / 2A	5 x 4 / 25A	5 x 2,5 / 2A	5 x 6 / 32A	5 x 2,5 / 2A
Ø Gas inlet	BSP	1/2"		1/2"		1/2"	
DIMENSIONS / PACKAGING DIMENSIONS							
Width / Width	mm	1.960/2.340	2.210/2.340	2.780/2.740			
Depth / Depth	mm	644 / 770	644 / 770	644 / 770			
Height / Height	mm	1.107 / 1.400	1.107 / 1.400	1.107 / 1.400			
Weight / Weight	Kg	300 / 335	355 / 375	428 / 435			
Volume	m3	1,40 / 2,52	1,58 / 2,52	1,83 / 3,00			
OTHERS							
No. Fume outlet	N°	1	1	2			
Ø Fume outlet	mm	98	98	98			
Air flow	m3/h	500 (1.000 gas)	500 (1.000 gas)	1.000			
Sound Level	dB	60	60	63			



	A	B	C	A1	B1	C1	D	E	F	G
DII-140	2.030	644	1.247	1.960	546	1.107	Ø 98	66	77	140
DII-160	2.280	644	1.247	2.210	546	1.107	Ø 98	66	77	140
DII-200	2.630	644	1.247	2.560	546	1.107	Ø 98	66	77	140