S600-3300
S compact ironers

FEATURES

S models are ironers that dry and irons only, without any folding devices
• Roll dimensions: working width 2m60 and 3m30, ø 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 (ø 600 mm)
  ◦ between 3 and 13 m/min (ø 800 mm)
  ◦ between 4 and 18 m/min (ø 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 (ø 600 mm)
  ◦ up to 220 kg/h (ø 800 mm)
  ◦ up to 290 kg/h (ø 1000 mm)
• Electric, gas or steam heating
• Powerful exhaust system
• Compressed air connexion required: pressure 6,5 bar

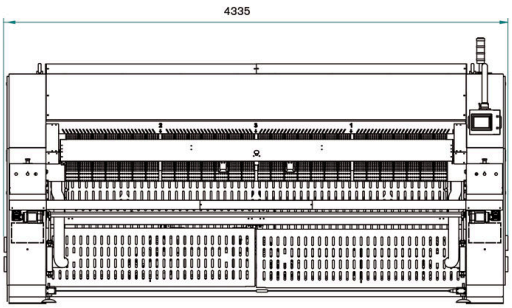


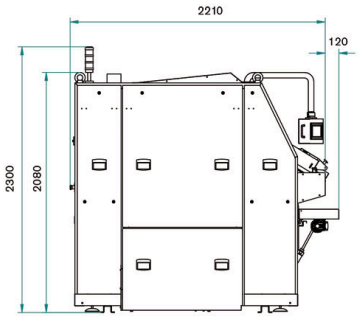
OPTIONS

• Vacuum belts to help linen feeding
• Automatic 1 lane clamp feeder (requires vacuum feeding belts option)
• Rear exit with table (S600 H=850 mm, S800 H=800 mm). Requires by-bass option
• Rear exit with motorized table (H=870 mm). Requires by-pass option
• 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
• Remote service

GENERAL DATA	UNIT.	S600-3300
Theoretical production elec/steam	Kg/h	110-140
Theoretical production gas heating*	Kg/h	110-140
Theoretical production radiant gas burner (+20%)*	Kg/h	132-168
Ø Roll	mm	600
Working width	mm	3.300
Height fl oor-feeding	mm	1.050
Working speed	m/min	3-12
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 - crossfold	Nº	NO
4+ lanes	Nº	NO
POWER		
Electric model - Consumption	A	78
Electric model - Heating power	kW	54
Electric model - Total electrical power	kW	55,9
Steam model - Consumption	Kg/h	125
Steam model - Power (max 12 bar)	kW	75
Steam model - Total electrical power	kW	1,9
Liquefied gas (LPG) model - Consumption	m^3/h	3,20
Liquefied gas (LPG) model - Power	kW	86,30
Natural gas (NG) model - Consumption	m^3/h	8,50
Natural gas (NG) model - Power	kW	80,3
Gas LPG / NG model - Total electrical power	kW	1,9
CONNECTIONS		
Ø Gas inlet	BSP	1"
Ø Steam inlet (12 bar max.)	BSP	1"
Ø Condensed (steam models)	BSP	1/2"
Ø Air inlet	mm	12
DIMENSIONS		
Net width / gross width	mm	4.370 / 4.530
Net depth / gross depth	mm	1.440 / 1.620
Net height / gross height	mm	2.030 / 1.960
Net weight / gross weight	Kg	2.050 / 2.350
Volume	m^3	12,77 / 14,38
OTHERS		
Exhaust outlet	Nº	2
Exhaust outlet Ø	mm	120
Air extraction flow rate	m^3/h	2 x 630
Air consumption (6.5 bar)	Nl/h	5.000
Noise level	dB	<80

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





Standard :
ST 1 - Warning light
ST 2 - Emergeny stop
ST 3 - Lifting eye bolts (crane)
ST 4 - Exhaust outlet

Options :
OP 1 - not available for SP / S ranges
OP 2 - Vacuum feeding belts
OP 3 - Clamps feeder
OP 4 - Linen reject button (SP)
OP 6 - 2 or 4 lanes collector
OP 31 - Brush guide feeder
NO - not available for SP / S ranges

