



Ironer Folder

Ironer with length folds, crossfolds and side stacker system

ILC833

<u>Dimensions*</u>		<u>Machine*</u>		<u>Package*</u>			
Width*	mm	4440	4600	Roll diameter mm		800	
Depth*	mm	2210	2280	Working width mm		3300	
High*	mm	2300	2230	Maximum production		180-220 Kg/h**	
Weight*	Kg	3730	4330	Ironing speed adjustable from		3-13 mt/min	
Volume*	m ³	22,57	23,39	Length and crossfold working lanes		1-2	
				Electrical, steam, natural gas and LPG heating			
				Touch- screen control panel			
				Ironing belts			
				Safety hands bar device			
				Alarm advises on keyboard			
				Fans self-cleaning			
				Smokes extraction built-in system 2x1000 m ³ /h			
				Program.logic control (PLC) that allows to fold the linen according to its dimensions and to create 20 working programs			
				Totally personalized folding parameters			
				Selection chance of side and exit direction of stacker conveyor			
				Stacking chance from 1 to 10 large items and from 1 to 20 small items			
				Optional (to define at the order)			
				√ Vacuum table			
				√ Automatic feeder (vacuum table included)			
				√ Small items stacker with 2 lines			
				√ Small items stacker with 4 lines			
				√ By-pass length folds			
				√ Supply different than 400V ~3N + T 50Hz			
				√ Remote service			
				√ Double pressure on length folds			
				√ Dirty and ripped linen reject			
				√ Side stacker			
				√ Side stacker "roll off"			

<u>Length folds</u>		<u>Crossfold</u>	
Lanes	Folds	Lanes	Folds
1	1-2	1	1-2-3
2	1-2	2	1-2

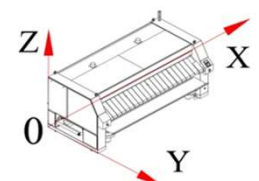
<u>Electrical installation*</u>			
Electrical power	kW	3,5 *	
Voltage 400V ~3N + T	A	5,1 *	
Voltage 230V ~3 + T	A	8,8 *	

<u>Pneumatic installation*</u>			
Compressed air needed bar	6,5	19000	NI/h

Livello intensità sonora area

<80 dB(A)

<u>Connections</u>	<u>Compressed air</u>	<u>Electricity</u>	<u>Gas/Steam</u>	<u>Exhaust fume</u>	<u>Exhaust (Steam)</u>
Type	Ø 12 mm	5G4-400V	1"	2x160 mm	½"
X mm	320	320 / 3960	200	1208 / 3104	120
Y mm	180	240	0	340	0
Z mm	230	230	775	2067	775



Heating

<u>Natural gas</u>		<u>LPG</u>		<u>Steam (P max 12 bar)</u>		<u>Electrical</u>					
Consumption	m ³ /h	13,20	Consumption	m ³ /h	4,60	Consumption	Kg/h	185	Consumption	A	104
Power	kW	124,70	Power	kW	124,10	Power	kW	110	Power	kW	72

*) Optional excluded - For machine with electric heating check the power electrical heating

** *) 50% residual humidity, 140 gr/m² cotton, used roll surface 100% - The technical data can change without advice