



Ironer Folder

Ironer with length folds, crossfolds and side stacker system

PS-100/330/1-2 PL+AP

<u>Dimensions*</u>		<u>Machine*</u>	<u>Package*</u>
Width*	mm	4440	4600
Depth*	mm	2290	2300
High*	mm	2480	2290
Weight*	Kg	4460	5110
Volume*	m ³	25,22	24,23

Roll diameter mm	1000
Working width mm	3300
Maximum production	250-290 Kg/h**
Ironing speed adjustable from	4-18 mt/min
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 m³/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

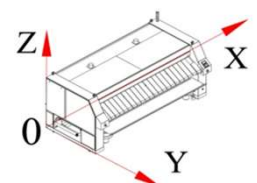
Electrical installation*

Electrical power	Kw	3,9 *
Voltage 400V ~3N + T	A	5,6 *
Voltage 230V ~3 + T	A	9,8 *

Pneumatic installation*

Compressed air needed bar	6,5	21000	NI/h
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<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" / 1 -1/4"	2x120 mm	1"
X mm	320	320 / 3960	200	1208 / 3104	120
Y mm	180	240	0	300	0
Z mm	230	230	800	2247	800



Heating

<u>Natural gas</u>		<u>LPG</u>		<u>Steam (P max 12 bar)</u>		<u>Electrical</u>					
Consumption	m ³ /h	16,50	Consumption	m ³ /h	5,90	Consumption	Kg/h	260	Consumption	A	130
Power	Kw	155,70	Power	Kw	159,10	Power	Kw	150	Power	Kw	90

*) 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