



**Ironer Folder**

**Ironer with length folds, crossfolds and side stacker system**

**PS-100/260/1 PL+AP**

<u>Dimensions*</u>		<u>Machine*</u>	<u>Package*</u>
Width*	mm	3740	3900
Depth*	mm	2290	2300
High*	mm	2480	2290
Weight*	Kg	3860	4310
Volume*	m <sup>3</sup>	21,24	20,54

Roll diameter mm	1000
Working width mm	2600
Maximum production	190-230 Kg/h**
Ironing speed adjustable from	4-18 mt/min
Length and crossfold working lanes	1

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<sup>3</sup>/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"

Length folds

Lanes	Folds
1	1-2
-	-

Crossfold

Lanes	Folds
1	1-2-3
-	-

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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Connections

Type
X mm
Y mm
Z mm

Compressed air

Ø 12 mm
320
180
230

Electricity

5G4-400V
320 / 3260
240
230

Gas/Steam

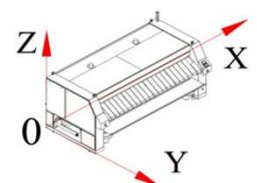
1" / 1 -1/4"
200
0
800

Exhaust fume

2x120 mm
1208 / 2404
300
2247

Exhaust (Steam)

1"
120
0
800



Heating

Natural gas

Consumption	m <sup>3</sup> /h	12,80
Power	Kw	120,90

LPG

Consumption	m <sup>3</sup> /h	4,50
Power	Kw	121,30

Steam (P max 12 bar)

Consumption	Kg/h	200
Power	Kw	120

Electrical

Consumption	A	130
Power	Kw	90

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

\*\* \*) 50% residual humidity, 140 gr/m<sup>2</sup> cotton, used roll surface 100% - The technical data can change without advice