



Ironers & Flatwork Ironers

Compact flatwork ironers, Poseidon series

COMPACT FLATWORK IRONER, PSE-100/330 PL

<u>DIMENSIONS</u>		<u>Article</u>	<u>Packed</u>
Length	mm	4.313,00	4.500,00
Depth	mm	2.100,00	2.200,00
Height	mm	2.220,00	2.240,00
Weigth	Kg	3.800,00	3.850,00
Volumen	m3	20,11	22,18

ELECTRICITY

<u>Electric power</u>	KW	
230V - I+N		NO
230V - III		NO
400V - III+N	4x50+T - 160 A	

WATER

Not used

GAS

Not used

STEAM

Not used

AIR

Consumption	NI/min	9.000,00
Pressure	kg/cm2	7

LEVEL SOUND

(dB) **60,00**

COMPACT FLATWORK IRONER, POSEIDON SERIES, PSE-100/330 PL

Roller: Ø 1.000 mm - Length: 3.300 mm.

Production: 250 ÷ 290 kg/h.

Poseidon series includes a lengthwise folder to make a maximum of two longitudinal pleats.

It works on 1 or 2 independent lanes.

Linen outlet in the front part of the machine, optional rear outlet.

Outer casing made of white-lacquered steel.

Control through a microprocessor (PLC).

Steel-coated roll.

NOMEX - POLYESTER feeding straps.

Special NOMEX ironing straps.

Adjustable ironing speed between: 3 ÷ 18 m/min.

Safety protector for the hands.

Electronic thermostat and probe to adjust the temperature.

Extraction system: 2 x 1000 m3/h.

Compressed air (necessary): 7 bar.

Compressed air consumption : 9.000 NI/h.

Electric heating system.

Heating power: 75 kW.

Maximum electrical power: 77,20 kW.

Dimensions: 4.313 x 2.100 x 2.220 mm.

Connections points	X	Y	Z	Diameter	Information
ELECTRICITY	203	0	210		
AIR	173	0	210	12 mm	
EXHAUST	173	410	2.220	120 mm	
EXHAUST	4.143	410	2.220	120 mm	

