



## Ironers & Flatwork Ironers

Compact flatwork ironers, Polaris series

### COMPACT FLATWORK IRONER, PSE-100/330

<b><u>DIMENSIONS</u></b>		<b>Article</b>	<b>Packed</b>
Length	mm	<b>4.313,00</b>	<b>4.500,00</b>
Depth	mm	<b>2.100,00</b>	<b>2.200,00</b>
Height	mm	<b>2.220,00</b>	<b>2.240,00</b>
Weigth	Kg	<b>3.800,00</b>	<b>3.850,00</b>
Volumen	m3	<b>20,11</b>	<b>22,18</b>
<b><u>ELECTRICITY</u></b>			
<b>Electric power</b>		<b>KW</b>	<b>77,20</b>
230V -1+N			<b>NO</b>
230V - III			<b>NO</b>
400V - III+N		<b>4x50+T - 160 A</b>	
<b><u>WATER</u></b>			
Not used			
<b><u>GAS</u></b>			
Not used			
<b><u>STEAM</u></b>		<b>Not used</b>	
<b><u>AIR</u></b>			
Consumption	Nl/min		<b>9.000,00</b>
Pressure	kg/cm2		<b>7</b>
<b><u>LEVEL SOUND</u></b>		<b>(dB)</b>	<b>60,00</b>

#### COMPACT FLATWORK IRONER, POLARIS SERIES, PSE-100/330

Roller: Ø 1.000 mm - Length: 3.600 mm.

Production: 250 ÷ 290 kg/h.

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 Nl/h.

Electric heating system.

Heating power: 75 kW.

Maximum electrical power: 77,20 kW.

Dimensions: 4.313 x 2.100 x 2.200 mm.

<b>Connections points</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	<b>Diameter</b>	<b>Information</b>
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	

