



## Ironers & Flatwork Ironers

Compact flatwork ironers, Poseidon series

### COMPACT FLATWORK IRONER, PSE-80/260 PL

<u>DIMENSIONS</u>		Article	Packed
Length	mm	3.745,00	3.900,00
Depth	mm	1.885,00	2.000,00
Height	mm	2.200,00	2.200,00
Weigth	Kg	2.900,00	3.000,00
Volumen	m3	15,53	17,16

#### ELECTRICITY

Electric power	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-80/260 PL

Roller: Ø 800 mm - Length: 2.600 mm.

Production: 140 ÷ 175 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: 3.745 x 1.885 x 2.2000 mm.

Connections points	X	Y	Z	Diameter	Information
ELECTRICITY	245	0	170		
AIR	180	0	170	12 mm	
EXHAUST	365	165	2.000	120 mm	
EXHAUST	3.575	165	2.000	120 mm	

