



**PAN ASIA
EXPORTS**

Manufacturing Solutions and Export Logistics

**PSP Food Box Thermoforming
making Line**

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PSP Food Box Thermoforming making Line

Item	Description
Sheet width	500-700 mm
Max. Forming Area	600×900 mm
Max. Forming height	lower die 150, force plug 140 mm
Heating power	53 KW
Productivity effect	4-8 Sec./die
Air source	0.8-1 MPa
Cut-off-die. Erection space	640×1080mm
Effective punching area	620×900mm
Max. Punching height	150mm
Punching pressure	10~15T
Stacker method	automatically
Installation capacity (approx)	90 KW
Dimensions (approx)	14×2.2×2.1 m
Total weight (approx)	8T

I. PSP Recycling and Pelletizer

Item	Description
Screw dia	D=100mm(front)/180mm(back)
Work length of screw	L=1770mm
L/D	L/D=10: 1/4: 1
Rotate speed	max=70r/min
Heating power of barrel	18KW (4 zones)
Centre height of barrel	1000mm
Cooling bellows	1 piece
Pellets cutting machine 0.55KW	1 set
Output	50-80kg/h
Dimension	10×1.5×1.2m



II. Air Compressor

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Pressure	0.7Mpa
Flow	1.0m ³ /min
	

III. Cooling Machine

Compressor power	5HP+5HP
Refrigerating capacity	25000kcal
Water pump material	stainless steel
Water pump power	1.5kw
Flow volume	1.2 m ³ /h
Temperature controller	computer digital type
Control temperature	5-30°C
	

Mixing Machine

Item	Description
Mixing capacity	50kg
Barrel capacity	140L
Main screw speed	85r/min
Motor power	2.2kw

I. Mode of Inspection

The Seller will make shop trial inspection before delivery.

Delivery: 50days after payment done.

II. Installation and Commissioning Service

The Seller will dispatch a service engineer, responsible for the guidance of installation and carrying out the commissioning including the training of workers at Buyer's factory upon receipt of invitation letter from the Buyer. The Buyer shall assist the Seller in all the entrance formalities. The Buyer shall bear all charges including airfare, accommodation, and food for the engineer during installation period. The Buyer will also pay for services rendered by engineer.

III. Consultancy Service

The Seller will provide the consultancy service for basic formulation of raw material and manufacturing.

IV. Operation Manual

The Seller will provide operation manual in English.