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# Capsule/Tablet Blister Cartoning Line



## **Capsule/Tablet Blister Cartoning Line**

# DPP-260 is specially designed for medium size productions that require a high flexibility.

Flat platen type forming and sealing, constant sealing pressureand temperature ensure a perfect blister.

Heat forming and cold forming:

PVC, PVC+PVDC, PVC/aclar, PP, ALU-ALU.etc.

Easy changeover without tools

Up to 200 blisters/min(58×80mm)

The **JDZ-120III** cartoning machine is suitable for blister package product, adjust automatic feeding structure conveniently, setup quantity of blisters on touch screen randomly. On line product feeding and detecting, leaflet fold (1-4folds) and feeding, leaflet detecting, canton opening and forming, products and leaflet pushing into carton, printing batch number, sealing carton with tuck-in or hot melt glue device. Automatically reject lacking of leaflet or product and finished product out.





#### Features:

- Up to 120 cartons/min.
- Machine with GMP and cGMP standard, adopts PLC control system, servo motor drive control.
- Equipped camera detection, lack of material testing, to ensure the passing rate of finished products.
- Uses the safety cover protection devices to ensure operator safety.
- Machine can be separated to some parts, order easy move into the elevator and clean room.

### leaflet folding

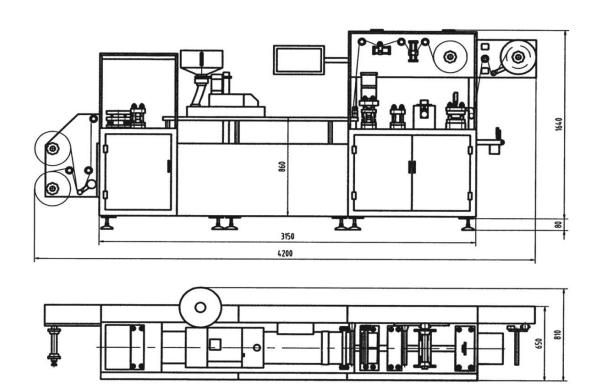




**Tablet Feeding** 

# Aluminum foil heat seal part





The **JDZ-120III** Capsule/Tablet Blister Cartoning Line is included **DPP-260** blister packing machine and **JDZ-120III** cartoning machine.



Technical Data	DPP-260
Output	Max.200 blisters/min
Speed	Alu/PVC, 20-50 cycles/min
	Alu/Alu,15-30cycles/min
Die-cutting range max.	250×120mm
Forming depth max.	15mm(or 23mm upon request)
Indexing max.	130mm
Forming foil	PVC, PVC+PVDC, PVC/aclar,
	ALU-ALU.etc.
Max.wide	260mm
Max.diameter	350mm
Max.thickness	300 microns
Lidding foil	Al, paper, etc.
Power supply	380V/220V 50/60Hz
Power consumption	5.7Kw
Water consumption	50 Its/hour @ 15/18℃
Air consumption	0.3m <sup>3</sup> /min 0.5-0.7MPa
Dimensions	L=4200mm A=650mm H=1700mm
Net weight	1500Kg

Main technical parameters		JDZ-120III
Encasing speed		120 cartons/min
Carton	Quality requirement	250-350g/m <sup>2</sup>
	Dimension range(L×W×H)	(70-180) ×(35-85)
		×(14-50)mm
Quality requirement  Leaflet Unfolded leaflet specificati  Fold range	Quality requirement	60-70g/m <sup>2</sup>
	Unfolded leaflet specification	(80-250) ×(90-170)mm
	Fold range	1-4 fold
Compressed	Working pressure	≥0.6mpa
air	Air consumption	120-160L/min
Power supply		220V 50HZ
Power		0.75Kw
Machine dimension(L*W*H)		3100×1100×1550mm
Machine weight		1400kg





JIADE also offer:

**Encapsulation Solutions** 

**Tablet Compression Solutions** 

**Coating Systems** 

**Cartoning Systems** 

Blister Packing Solutions



