

DZH-300 Automatic Cardboard Machine



The DZH-300 automatic cardboard machine for aluminum plastic plates is suitable for all kinds of pharmaceutical plates (aluminum composite plate/aluminum aluminum plate), pillows, syrups, syringes, soaps, cosmetics, and phase-like products, etc. The maximum speed is up to 300 boxes per minute.

By applying a human-machine interface, the photoelectricity controls the operation of each station, and if there is an error in operation, it can automatically stop the machine to show the reason, so that the problem can be solved in time. It can be both standalone and connected.

Features

1. PLC control, automatic unloading, manual automatic folding.
2. Equipped with a domestic advanced paper folding machine.
3. The box hopper has a large capacity and accepts several groups of rotating suction heads for precise opening and release of boxes.
4. Adopt the advanced chain structure and the rear feed multi-pusher push method.

Technical parameters

Model		DZH-300
Cartoning speed		30-300 boxes/min
Paper Box	Quality requirements	300-350 g/m ² (depending on the size of the box)
	Size Range	(70-200) mm× (25-84) mm× (15-70) mm
	(L×W×H)	
Specification	Quality requirement	60-70g/m ²
	Expanded size range	(100-260)mm x (90-160)mm
	(L×W)	
	Folded size range (1-4 folds) (L×W)	(100-260)mm×(20-40)mm
Clean compressed air	Operating pressure	0.5-0.7mpa
	Gas consumption	200L/min
Electricity supply		380V 50HZ
Total capacity		4.0kw
Appearance (L×W×H)		4550mm×1600mm×1700mm (standard machine)
Equipment weight		4500kg