

DZH-300S Automatic Cardboard Machine



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Features

1. A full servo system is used, with precise synchronization control for each execution station and high stability.
2. The finished products and instructions are automatically inserted into the box, the box is sealed, and the batch number is printed.
3. The servo horizontal cardboard machine uses a motion controller to detect the absence of a medicine plate, the absence of instructions, or the deformation of a box, and other abnormalities in real time. The machine automatically triggers a failure or stop alarm to reduce the level of defective products.
4. The servo cartoning machine supports single-carton or multi-carton cartoning, and is compatible with quick switching of cardboard boxes of various specifications.

Technical parameters

Model		DZH-300S
Cartoning speed		30-300 boxes per minute (box/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	700-900L/min
Electricity supply		380V 50HZ
Total capacity		5.5kw
Appearance (L×W×H)		4550mm×1600mm×1700mm (standard machine)
Equipment weight		Approximately 4500 kg