

DZH-260S Automatic Cardboard Machine



The DZH-260S high-speed continuous cardboard machine with full servo drive is designed for pharmaceuticals, medical products, cosmetics, and daily necessities.

It is suitable for many types of packaging, such as pharmaceutical plates, syringes, needles, soap, BFS, toothpaste, and so on.

Features

1. The full servo system provides precise synchronization control for each execution station with high stability.
2. The finished products and manuals are automatically placed in the box, the box is sealed and the batch number is printed, and the packing speed is up to 260 boxes per minute.
3. The horizontal cardboard machine with a servo drive is equipped with a motion controller to detect abnormalities such as missing tablets, missing manuals, or box deformation in real time, which automatically triggers an alarm for rejection or stopping to reduce the number of defective products.
4. The servo packaging machine supports single-cardboard or multi-cardboard packaging, and is compatible with quick switching of cardboard boxes of various specifications.

Technical parameters

Model		DZH-260S
Cartoning speed		100-260 boxes per minute (box/min)
Paper boxes	Quality requirements	300-350 g/m ² (depending on the size of the box)
	Size Range	(70-180) mm× (35-84) 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
	Air consumption	700-900L/min
Power supply capacity		380V 50HZ, 5.5kw
External size (L×W×H)		4550mm×1600mm×1700mm
Net weight of the whole machine		Approximately 4500 kg