

ZHJ Series Intermittent (Vertical) Automatic Cartoning Machine



The series vertical automatic boxing machine can realize the automatic boxing function of blister boards, plastic bottles, vials, glass bottles and ampoules. The main functions of the machine include automatic shaping of cartons, automatic user manual folding, automatic user manual conveying, automatic production date/batch No. printing and automatic sealing (or box sealing by hot melt glue through connecting with the hot melt glue machine). The series automatic boxing machine adopts mechanical, electrical and pneumatic integration. It adopts PLC control, with man-machine interface & touch screen display. It is provided with the fault display. Featured by easy installation, disassembly, operation, commissioning and maintenance, the machine takes small floor space and is convenient to use.

Technical Parameters:

Model	ZHJ-120B Plate	ZHJ-120P Bottled	ZHJ-120K Injection	ZHJ-120R Moisture proof bag
Cartoning machine total power(kw)	1.0			
Operating Voltage(V)	380			
Boxing speed(box/min)	60-110	60-90	60-90	60-90
Carton size(L×W×H)(mm)	(45-180)×(30-85)×(12-50)			
Paper carton(g/m ²)	250-350	250-350	250-350	250-350
Starting current(a)	8.0			

Full load operating current(a)	2.5
Manual specifications(L×W)(mm)	standard: (70-200) × (70-140)
Manual paper(g/m ²)	50-60
Air consumption(l/min)	5-8
Compressed air(mpa)	0.4-0.6
Weight(kg)	750
Noise(db)	≤ 75
Overall dimensions(L×W×H)(mm)	1250 × 1100 × 1650 (not including dimension of connection ports)