

Automatic Washing Powder Cartoning Machine HNZH-100B



This machine is suitable for cartoning washing powder, pet food and other kinds of bulk products.

Features:

1. Using automatic lifting feeding, weighing, opening the box, filling, spray sealing box, tick waste and other forms of packaging, compact and reasonable, easy to adjust the operation;
2. Using servo / stepper motor and touch screen, PLC programmable control system, clear and simple man-machine interface display operation with high degree of automation, much more humane.
3. Using optical eye automatic detection tracking system, no bag no feeding, saving packaging materials maximally.
4. Large packing range, easy to adjust, fast replacement for different sizes. Adjust spec. without changing mold.
5. Using main drive motor overload protection device, auto shutdown if products entering into box not properly
6. Safety shield can be used according to customer requirements to improve the appearance of the whole machine.
7. Can realize auto connecting with other machines, such as labeling machine, ink jet printer, weigher, overwrapping machine, etc.
8. Product and box feeder available.

9. The design of a variety of automatic feeder and into the box system; According to customer requirements matching hot melt machine, the use of hot melt adhesive spray box.

10. Hot melt machine available.

Technical parameter:

Model		HNZH-100B
Packing speed		30-120 boxes/min
Size range of carton		L (90-210) mm×W (120-190) mm×H (15-80) mm
Paper quality of carton		250-350g/m ³
Size range of use instructions		L (100-260) mm×W (100-190) mm
Motor power		7KW
Power supply		380V 50Hz Three-phase four-wire
Machine noise		≤80dB
Air supply		0.5-0.8 Mpa
Air consumption		120-160L/min
Outline dimensions	Main machine	L3850×W2180×H1900 mm
	Conveyor	L750×W950×H2130 mm
Machine weight		2500Kg