



SG-120D-B Automatic Multi-Function Bags Boxing Machine



Features:

1. The machine integrates with automatic feeding, specification folding, box opening, box filling, batch number printing, box sealing and waste box rejecting. Featured by compact and reasonable structures, simple operation and adjustment.
2. The machine adopts servo/stepper motor, touch screen and PLC control system, and its human-computer interface display makes operation more clear and convenient. With high automation degree, the machine is more user-friendly.
3. The photoelectric eye automatic detection and tracking system is adopted. No boxing if the bag is empty, so as to furthest save packing materials.
4. With wide packing range and convenient adjustment, fast switching among various specifications and sizes can be realized.
5. Change of specifications needs no change of molds, but setting adjustment.
6. Automatic stop is available when the material is not boxed in place, and the main driving motor overload protection device is used, safer and more reliable application.
7. According to customer requirements, the upturning type safety protective cover can be adopted, with easy operation and beautiful appearance.
8. Linking with other production lines and equipment like the bottling line, filling machine, labeling machine, ink jet printer, online mass-meter, three-dimensional packaging machine, pillow type packaging machine can be realized.
9. Various automatic feeders and boxing systems can be designed according to different requirements of packing materials.
10. According to customer requirements, the hot melt glue machine can be equipped, adopting the hot melt glue spraying and sealing, or mechanical glue brushing and sealing.

Technical details:

Model	SG-120D-B
Product name	Automatic Multi-function Bags Boxing Machine
Packing capacity	30-120 boxes/min
Box size range	L(70-200)mm × W(30-80)mm × H(15-60)mm
Box paper demand	250-300 g/m ³
Specification demand	L(100-260)mm × W(100-190)mm
Specification paper demand	55-70 g/m ³
Motor power	1.5KW
Power supply	380V, 50HZ, three-phase four-wire
Machine noise	≤ 80db
Air supply	0.5-0.8Mpa
Air consumption	160-200L/min
Main Part Machine Dimension	L3100 × W1200 × H1900mm
Linking Part Machine Dimension	L120 × W900 × H1000mm
Machine weight	1600KGS