

TYZ-130 Automatic Cartoning Machine



Main performance and structural characteristics:

1. It adopts automatic feeding, unpacking, feeding, sealing and output. And other packaging forms, the structure is compact and reasonable, and the operation and adjustment are simple;

2. Servo / stepping motor, touch screen and PLC programmable control system are adopted to make the display operation of the man-machine interface clearer and more convenient, with high degree of automation and more humane;

3. The photoelectric eye automatic detection and tracking system is adopted, and there is no product without suction box, which saves the packaging materials to the maximum;

4. Large range of packaging, easy adjustment, fast conversion between various specifications and sizes;

It is not necessary to change the mold to change the specifications, only adjustment is needed;
When there is no product or the product is not in place, the machine will idle without pushing the product. When the product is restored to supply, it will automatically run. When the product is in the box, it will automatically stop and the main drive motor overload protection device.

7. Automatic display of packing speed and counting:

8. According to customer requirements, a flip-up safety cover is adopted for easy operation and beautiful appearance.

9, can be linked with aluminum-plastic packaging machine, pillow packaging machine, threedimensional packaging machine, bottling line, filling machine, labeling machine, inkjet printer, online weighing instrument, other production lines and other equipment to achieve linked production;

10. Can design various automatic feeders and cartoning systems according to the requirements of packaging materials;

11. According to customer requirements, the hot melt adhesive machine can be equipped with hot melt adhesive spray glue sealing box.

Technical parameter:

Item		Parameter	Note
Material type			
Cartoning speed		30-100 Box/minute	
Paper box requirement	Paper quality	250-400g/m ²	Requires flat surface and can be absorbed
	Size range	L(50-250) x W(25X150) x K(15-70)	(LxWxH)
Compressed air	Pressure	≥0.6MPa	
	Air consumption	20m ³ /h	
Power		220V-380V 50Hz	
Main motor		1.5kw	
Overall dimension LxWxH		3500x1500x1800mm	Machine dimension
Net weight		1300kg	