



## WZH-120 / 130 Cartoning Machine



### Descriptions

1. It adopts automatic feeding, box opening, box filling, batch number printing, box sealing, waste removal and other packaging forms, with compact and reasonable structure and simple operation adjustment;
2. Servo/stepper motor, touch screen and PLC programmable control system are adopted to make the display operation of man-machine interface clearer and easier with high degree of automation and more humanized;
3. Photoelectric eye automatic detection and tracking system is adopted to save packaging materials to the maximum extent;
4. Large range of packaging, easy to adjust, and fast conversion between various specifications and sizes;
5. Replace the specifications without replacing the mold, only need to adjust to achieve, PLC automatic display box speed and finished product count
6. The use of goods into the box is not in place automatically stop and main drive motor overload protection device, suitable for more safe and reliable;
7. According to customer requirements, the use of upturned safety shield, easy to operate, beautiful appearance.
8. It can realize linkage production with aluminum plastic packaging machine, pillow type packaging machine, 3d packaging machine, bottling line, filling machine, labeling machine, inkjet machine, online weighing machine, other production lines and other equipment;
9. According to the packaging requirements to design a variety of automatic feeder and box system;
10. According to customer requirements, the hot melt adhesive machine can be equipped with hot melt adhesive jet sealing box and mechanical brush sealing box.

## Technical Parameters

Model	WZH-120	WZH-130
Packing speed	50-100 boxes/min	30-70 boxes/min
Carton size range	L(50-230)mm×W(20-80)mm×H(15-70)mm	L(65-260)mm×W(40-180)mm×H(15-80)mm
Carton paper requirements	250-450 g/m <sup>3</sup>	250-450 g/m <sup>3</sup>
Quality requirements	60—70 g/m <sup>2</sup>	60—70 g/m <sup>2</sup>
Unfolded size range	(80—250)×(90—170)mm	(80—250)×(90—170)mm
Fold the scope	(1—4)fold	(1—4)fold
Motor power	1.5 KW	1.5 KW
Power source type	Three phase four wire 380V 50Hz	Three phase four wire 380V 50Hz
Machine noise	≤80 dB	≤80 dB
Gas source	0.5-0.8 Mpa	0.5-0.8 Mpa
Gas consumption	120-160 L/min	120-160 L/min
Overall dimensions	3170×1260×1750 mm	4500×1360×1750 mm
Weight	1200 KG	1800 KG