

ZHW Series Horizontal Cartoning Machine



Main performance structural features:

1. Automatic feeding, open box, into the box, sealed boxes and other packaging forms, compact structure, simple operation and adjustment;
2. Using a servo / stepper motor and touch screen, PLC programmable control system, human-machine interface displays clearer and easy operation, high degree of automation, more humane;
3. Adopt automatic detection photoelectric eye tracking system, if there is no product on the conveyor, then the carton will not be fetched or opened, so, packing material to maximize savings;
4. Have big packaging range, easy to adjust, enabling fast switching between a variety of sizes;
5. Replace the specifications without changing the mold, can be done by simply adjust, PLC automatically display speed and finished products counting
6. If the products into the box is not in the right place, then machine will automatic shutdown and main drive motor overload protection device will be on work for safe and reliable;
7. Using the turn-style security shield, simple, beautiful appearance.
8. The machine uses suction box on the pull, open boxes stable, the machine structure is the latest designs.
9. with device for auto manual-book inset function.

Parameter:

- Machine Model: ZHW
- Packing speed: 30-90 boxes / min
- Carton size range: L (70-250) mm × W (30-200) mm × H (20-110) mm
- Paper tray requires: 250-450g / m³
- Motor power: 1.5KW
- Power type phase four-wire: 380V 50Hz
- Machine noise: ≤80dB
- Gas source: 0.5-0.8 Mpa
- Air consumption: 120-160L / min
- Dimensions: 3300 × 1350 × 1650 mm
- Total Weight: 1200Kg