

CPM-15 Automatic Corrugated Box Forming Packing Machine



CPM-15 Automatic carton unpacking forming packing and sealing machine is a fully automatic packaging equipment specially developed for automatic packaging.

The packing line can realize unpacking - packing - sealing - in box detection - suitable for large-scale production of pharmaceutical and daily chemical products.

Fully automatic unmanned packaging operation, the equipment is stable, the production efficiency can reach 1-24 boxes / min.

Features

1. The whole line automatically completes unpacking, packing and sealing, effectively reducing labor costs;
2. French Schneider high-end PLC control system with three servo motors;
3. With stand-alone independent debugging and production control, adjustable screen display and output statistics, machine operating speed, equipment and other fault numbers;
4. Side push packing, neat stacking, stable and reliable block objects;
5. It has carton quality and carton reserve detection and monitoring, fault alarm, fault shutdown and emergency shutdown and other safety protection functions;
6. The packing shall be smooth without damaging the appearance of the carton. The appearance of the finished carton shall be intact, tidy and qualified;
7. The adjustment of the replacement specification station adopts self-locking wrench, rocker, and hand wheel to exchange quickly, and has strong versatility;
8. Convenient and accurate adjustment can be made when the stacking specification and carton specification change;

Technical Parameter

Model	CPM-15
Theoretical maximum production capacity	300 (boxes/hour)
Actual production capacity	≤24 carton/min (depending on the packing quantity)
Carton size	Minimum: 220×150×120 ; Maximum: 500×400×400
Power supply	AC380 / three-phase / 50Hz
Power	7.5kw
Air pressure	0.6MPa
Air consumption	<1m ³ /hour
Dimensions	5200*1600*2400
Weight	2500kg
Main materials	aluminum alloy, carbon steel, stainless steel