

## **WZH-180 Multifunctional Automatic Cartoning Machine**



### **Specifications**

1. Comply with GMP standard
2. OQ/IQ/PQ documents are available
3. CE certificate

### **Main function:**

Automatic folding(1~4 folding) and conveying of manual leaflet, automatic material categorizing and feeding; automatic paper carton spreading; automatic manual leaflet and material carton packaging, synchronous(3-row) batch number printing, automatic paper carton sealing, automatic waster eliminating.

### **Performance and characteristics:**

1. Continuous mechanical feeding materials and carton packing, and working of each functional part is in harmony, stable and reliable.
2. When materials do not reach correct position, the pusher has an alarm and halt facility for that, in order to ensure good quality of carton packaging and safety in operation effectively.
3. Constantly moving carton-opening and pulling carton-opening mechanism are more stable and reliable.
4. Servo material departing and feeding mechanism is stable and reliable.
5. Halt facility for air pressure and vacuum protection, when caster opened, the halt facility will be checked automatically for operating safety of the machine.
6. It is easy, convenient and quick to change and adjust product size by hand wheel.
7. Variable frequency speed regulation, automatic PLC control, operating on touch screen, words and numbers display, easy to operate, coefficient run stable..

8. Overload protection for principal driving, indication of failure diagnosis, and automatic halt of failure.

**Main Technical Parameters:**

Max encasing speed		180box/min
box	Quality Requirement	250-350g/m <sup>2</sup>
	Dimension Range (L×W×H)	(78-150) ×(33-70) ×(15-60)mm
leaflet	Quality Requirement	50-70g/m <sup>2</sup>
	Folded Leaflet Specification(1-4 Fold)	(130-160)X(100-130)mm
Air Consumption		>0.3m <sup>3</sup> /min 0.6mpa
Motor Power		1.5kw 380V 50HZ
Machine Dimension (L×W×H)		4300x1440x1600mm
Machine Net Weight		1500kg