

## HHG-80 Automatic High Speed Cartoning Machine



The machine is new and further improvement model on the basis of advanced technology at home and abroad, it is integrated high-tech product in the field of machine, electricity, gas and light. This machine is suitable for cartoning packaging of medicine pack, hose, bottle, oral liquid, ointment, toothpaste and other daily necessities, cosmetics and similar goods, continuous cartoning can be achieved, the machine can automatically complete manual folding, paper box opening, goods cartoning, batch number printing, paper tongue sealing of double ends and other work. The machine can be used alone, and it also can be connected with blister packaging machine and other equipment for forming production line (Hot melt adhesive machine can be equipped).

### Features:

- PLC automatic control, variable frequency speed regulation, electrical components are internationally renowned brands
- Man-machine interface operating system is equipped,
- Machine conduct continuously mechanical pushing can cartoning, there is coordinated, stable and reliable action for implemented parts.
- Cartoning speed and finished products counting could be automatically displayed.
- Missing, elimination and other function of material and operating manual can be automatically inspected, cartoning could automatically stop if there is no material or operating manual.
- The overload protection of main drive conduct photoelectric monitoring action of various parts, machine can automatically shut down and display reason if there is abnormal operation, thus, failure can be timely eliminated.

## Main technical parameters:

装盒速度 Carton speed			120-200盒/min
纸盒 Box	质量要求	Quality requirement	250-350g/m <sup>2</sup> (视纸盒大小而定 As the carton size and decide)
	尺寸范围	Dimension range(LxWxH)	(70-180)X(35-80)X(14-50)mm
说明书 Leaflet	质量要求	Quality requirement	55-65g/m <sup>2</sup>
	未折叠尺寸范围	Unfolded leaflet specification	(90-170)X(110-210)mm
	折叠范围	Fold range	(1-4)折(fold)
压缩空气 Compressed air	工作压力	Working pressure	≥0.6mpa
	耗气量	Air consumption	20m <sup>3</sup> /h
电 源	Power supply		380V 50HZ
主电机功率	Motor power		2.2kw
外形尺寸	Machine dimension(LxWxH)		4385X1500X1800mm
整机净重	Machine weight		1500Kg

注：纸盒大小超出范围时，设备需特殊定制 Note: the cassette size beyond the scope, equipment needs to be customized.