

ZH-220 Horizontal Cartoning Machine



ZH-220 horizontal automatic cartoning machine is a set of light, electricity, gas, machine integration of high-tech products, with small size, light weight, wide range of applications, high production efficiency. Applicable to the blister forming capsules, tablets, with aluminum plastic packaging blister board and similar items of automatic boxing. The work of the process for the drug board or the delivery of goods (one board accounted for more than a board adjustable); drug manual transmission (1-4 fold can be automatically folded stack); carton automatically distract and transfer, the drug board Associated with the instructions of the same time into the carton; and complete the automatic batch number, both ends of the tongue seal and other complex packaging process. The machine shape all use high-quality stainless steel shell, the working surface closed by the plexiglass doors and windows, in strict accordance with the pharmaceutical industry "GMP" standard line of innovative design. Transmission part of the design of the overload protection function, and set the emergency stop device, the operating system using man-machine interface screen to protect the operator's personal safety.

Features:

- 1. Horizontal cartoning machine can be a certain size range with a stable or regular shape of the items reliably loaded into the specifications of the specific carton, and the paper box sealed out. Applicable to all kinds of drugs, food, cosmetics and other related industries carton packaging products.
- 2. Horizontal cartoning machine can be used as the terminal of other machines on the upstream to complete the product packing task, can also be used as downstream machines such as bundling, packing and other processes upstream machine use, can also be used as a stand-alone.
- 3. Horizontal cartoning machine to meet the user to replace the product specifications of the use of requirements, the replacement of mold type and die production cycle is short, assembly, debugging is simple, both for users of large quantities of a single variety of production needs, but also to meet the user small batch Multi-species production needs.

- 4. The machine is more suitable for pharmaceutical packaging, with aluminum aluminum, aluminum, aluminum plastic blister packaging machine line use, to meet the "national drug production quality management practices" - "GMP" related requirements.

 5. Horizontal cartoning machine as a new generation of multi-functional cartoning machine has the
- following

Technical Parameters

Item		Specification
Encasing Speed		50-200 Carton/Min.
Carton	Quality Request	250-350g/m^2
	Size Scope	(80-150) * (40-70) * (15-40) mm (L*W*H)
Leaflet	Quality Request	60-80g/m^2
	Unfolded size scope	(90*250) * (80-190) mm (L*W)
	Fold Scope (L*W)	[1-4]Fold
Compressed Air	Working Pressure	0.5-0.7mpa
	Air consumption	40NL/min
Power		380V, 50HZ, 3Phase,
Total Power		5kw
Dimension (L*W*H)		4700*1510*1600mm
Weight		Around 1500kg