

DPH380DLS-DXH400 Shigh Speed Blister Packaging and Automatic Cartoning Linkage Production Line



The system is based on the aluminum plastic blister packaging machine and the automatic box loading machine, adding the tropical aluminum forming and sealing station, making the product packaging more sealing, moisture-proof and light proof, and improving the product grade, adding the intelligent robot for linkage production, which is suitable for the product packaging of pharmaceutical, food, medical equipment, health products and other industries.

Hualian company has developed the latest balcony type high-speed aluminum plastic blister packaging machine with 30 years of experience in producing blister packaging machine. The machine adopts the design concept of clean and humanized in different areas, which has the characteristics of avoiding pollution, simple operation, convenient maintenance, comprehensive operation and monitoring means, so as to significantly improve the work efficiency and reduce the labor intensity of workers, and comprehensively solves the problem The traditional model cleaning and maintenance is not convenient, mold replacement trouble. This model has been granted the patent certificate of utility model by the State Patent Office. This machine is the first one in the world.

Technical characteristics

1. High yield and high efficiency
2. Mold can be replaced quickly
3. Material saving by product blanking
4. More beautiful straight line connection
5. Formula parameters can be called quickly
6. It can return to the original point for servo multi axis synchronous adjustment

Technical parameters

DPH-380DLS high speed blister packaging machine (full servo)		
Project		parameters
blanking speed (Standard Version 90mm & (57mm))		80-120 times / min (aluminum plastic aluminum & (60; 100)
production capacity		version 240-300 / min
optional range of feed stroke		20-120 mm
forming area		360X260mm
forming depth		≤13mm
packaging Material	medical PVC	0.25X380mm
	aluminum foil PTP	0.02X380mm
gas consumption		≥30 m3/h
compressed air pressure		0.6-0.8Mpa
power supply and total power		three phase five wire 380V 50Hz 28KW
overall dimension (length x width x height)		6550X1030X1750mm
weight		3500Kg

DXH-400S high speed box loader	
Project	parameters
loading speed	100-400 boxes / min
block size (L * w * h)	(65-105) * (30-70) * (4-12) mm
carton size (L * w * h)	(90-170) * (35-85) * (15-50) mm
instruction size (L * w * h)	(100-320) * (100-210) mm
gas consumption	≥2 m3/h
compressed air pressure	0.5-0.7Mpa
power supply and total power	three phase five wire 380V 50Hz 10kw
overall dimension (length x width x height)	5100X1700X2300mm
weight	6000Kg