Product Data

Cartoning Machine

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HUADA Pharma international Co., Ltd

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Cartoning Machine

Product Data

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DZH-120 Horizontal Automatic Cartoning Machine

Horizontal Cartoning Machine is a new product developed by our company, which is a multi-functional cartoning machine integrated with

machine, electricity and gas. It has the advantages of small size, light weight, wide application range,
high production efficiency, and can be used for multiple purposes in one machine. It meets the relevant requirements of "GMP" of "National Pharmaceutical Production Quality Management Standard".

Features

The structure is compact and reasonable, the performance is stable and advanced, and the operation is simple and easy to understand.

Intermittent motion, large packing range and easy adjustment.

Using internationally renowned electrical components PLC control, which has touch-type man-machine interface, and the parameter setting is convenient and quick.

The fault diagnosis prompt is clear at a glance, and the use is more user-friendly.
The suction unit adopts a vacuum generator or a vacuum pump to realize the suction and put of the carton, the position is accurate, and the carton is not stuck.

The transmission system is concise and clear, the work is more reliable, and the maintenance is more convenient.

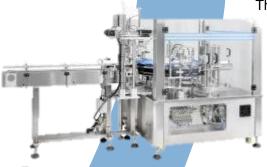
Each control is realized by software, which is convenient for function adjustment and technical upgrading, and can adapt to the production needs of different periods.



Technical Parameters

Model	DZH-120
cartoning speed	30-120 cartons/min
carton quality requirements	300-350g/m²
dimension range of carton	(60-200)mm×(25-85)mm×(15-65)mm
user manual unfolded size range	L(80-300)×W(70-210)mm
user manual folded size range	L(70-210)×W(20-40)mm
total power	220V 50Hz 1.5Kw
work pressure	0.5-0.7mpa
air consumption	15-20m³/h
dimensions	3150 mm×1180 mm×1950mm
net weight of machine	about 1500kg

DZH-50S Turntable Cartoning Machine



This machine uses vacuum suction cups to feed cartons into the star wheel.

The empty cartons are rotated by the star wheel to the folding mechanism 1 to seal the bottom of the carton. After the finished product to be packed is manually placed into the carton, the star wheel rotates the carton to the folding mechanism 2 to seal the top of the carton. Finally, the completed product is transferred by the star wheel to the carton pushing-out mechanism for delivery.

Features

This machine has the characteristics of compact structure, advanced performance, convenient use and easy understanding.

It is controlled by a programmable controller of world-renowned electronic components, and is equipped with a touch-type human-machine interface, which can quickly and easily set parameters.

This machine uses a vacuum generating device or a vacuum pump to pump the carton, and the positioning is accurate, and it will not be stuck on the carton.

Each operation is completed by software, which facilitates function adjustment and technology update, and meets the production needs of different stages.



Technical Parameters

Model	DZH-50S
Carton minimum dimensions	60×20×20m/m
Carton Maximum dimensions	200×80×80m/m
Production speed	20-60 cartons/min
Power supply	220V single phase; 50/60Hz
Horsepower of motor	1/4HP 15:1
Air pressure consumption	150L/min
Machine dimensions	1750L×1200W×1500H
Machine weight	950kg

LJ-900 Automatic Cartoning Open Sealing Machine



LJ-900 automatic cartoning open sealing machine is a new product

developed by our company in combination with foreign technology.It can connect bundles,threedimensional,heat shrinking and other machines. The back end can be directly packaged and palletized to achieve a complete package production line.The equipment adopts all-aluminum high-end advanced design,adopts imported electrical components, PLC, man-machineinterface operation, making the equipment running process

more stable and convenient, with automatic unpacking, automatic packing, automatic sealing and other functions can be used in the pharmaceutical, food, and cosmetics industries the device complies with GMP standards.

Features

adopt all-aluminum high-end advanced design

adopt imported electrical components, PLC, man-machineinterface operation

Technical Parameters

Model	LJ-900
Actual production capacity	Less than or equal to 5 boxes/minute, the action depends on the quantity
Bunding Size	Min300X180X150mm Max650X400X350mm
Package Size	Max600X350X320mm
Power Supply	AC380/three-phase/50Hzpower consumption:7.5kw
pressure	0.6MPaAir consumption: <1m³/h
Transportation Size	3940*2000*2700mm
Weight	2500kg



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