High Speed Chemical Packaging Machine Auto Carton Packing Machine 8-16 Cartons / Minute

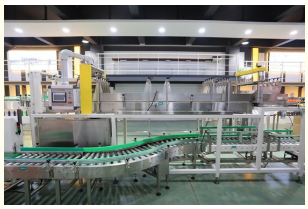
Our Product Introduction

Basic Information

- Place of Origin: Changzhou, Changzhou
- Brand Name: TOM
- Certification: ISO9001:2000, ISO14001, OHSAS18001, CE, CO
- Model Number: ZDP-1NA
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Non-fumigation wooden case inserted Iron Shelf, suitable for long time sea delivery
- Delivery Time: 30 working days for single machine
- Payment Terms: T/T

Product Specification

- Material: Stainless Steel 304
- Packaging Speed: 8-16cartons/minute
- Motor: Frequency Motor
- Place Of Origin: China (Mainland)
- Delivery Port: Shanghai, China
- Standard: Meet GMP Standard
- Service: Engineer Is Available To Install And Debug The Equipment At Customer Site.
- Highlight: **High Speed Chemical Packaging Machine**, **16 Cartons / Minute Chemical Packaging Machine** , **8 Cartons / Minute auto carton packing machine**



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Our Product Introduction

Product Description

Automatic Drip down Bottle Loading Carton packing machine with high speed

Major characteristics:
It is used for automatic packing of barrel and barrel products of various specifications. According to the requirements of product packing quantity, this machine can automatically arrange and arrange the products into the box. The products filled in the box are automatically sent to the conveying drum. Entering the sealing machine, this machine is widely used in daily chemical, pharmaceutical, and other industries.

Technical Parameter:

No.	Item	Performance
	Machine overall dimension(LxWxH)	5467mm*1710mm*1210mm

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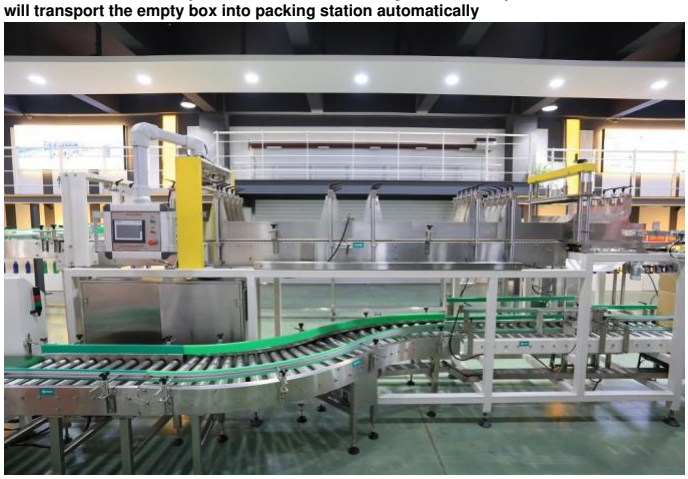
	Machine weight	1500KG(single leg bearing 187Kg)
	Power supply	220V/380V 50/60HZ
	Power	3.0kw
	Carton packing form	Customized according to requirement
	Single packing	1carton
	Air source	0.6MPa clean and compressed air
	Air consumption	80L/min
	Packing speed	10-15carton/minute
	Suitable bottle	1L-3L bottle
	Suitable carton	L:200-450 W:150-400 H:100-350mm

Good looking apperance, all structure is made of Stainless Steel

Automatic bottle lane separation device and forming customer required 3*4, 4*6 or 2*3, also the lower roller conveyor will transport the empty box into packing station automatically

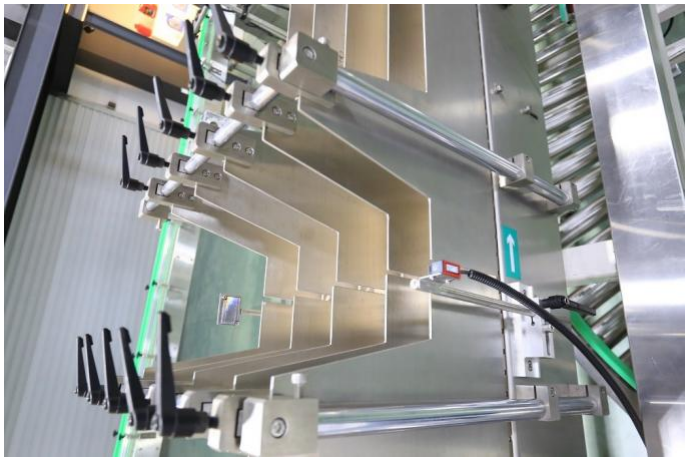


The carton packing machine connect with the bottle chain conveyor match with the production line speed perfectly.

Small structure, save space

In order to ensure the correct coding of the box and the barrel, the servo motor is used to separate the lanes to avoid the situation of lane division errors or inconsistencies due to other factors. The front section is equipped with a steering mechanism, which can be packed according to the code.

The product enters the grid form mechanism through the lane dividing system, and the photoelectric feedback bottle lacking signal, then the lane dividing system swings to the column of the bottle lacking to transport the bottle inlet. When the photoelectric feedback bottle full signal, then stops conveying. Can meet a variety of ways such as single column, double column and 3x2 column. Each column has a photoelectric detection feedback device that can quickly and accurately feedback whether there is a lack of bottle or full bottle status.



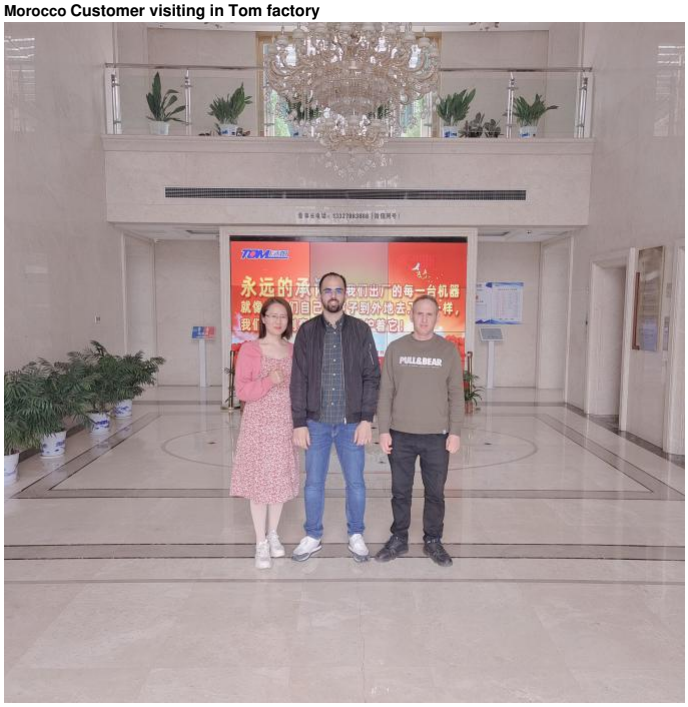
The box falling location is equipped with a retaining pressure plate to prevent the bottle continuing to be transported to the

packing position during packing other bottles, to ensure the stability and efficiency of packing. The loading port is equipped with a guiding mold to accurately feed the bottle into the carton for packing.

Delivery: packed by wooden case and delivery to Shanghai Port, the wooden case is suitable for long-term sea delivery

Tom factory picture

Morocco Customer visiting in Tom factory



Russia Customer visit Tom's exhibition booth

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