

## Chemical explosion-proof granule packaging machine | Fully automatic large bag packaging equipment

德迅 *Dession*®



< INTRODUCE >

Multi-heads weigher popcorn puffy food packing machine is specially

designed for packaging granular materials. This unit is equipped with a linear or multi-head weighing machine, which can package various granules and is widely used in biscuits, potato chips, nuts, coffee beans, Fried peas, Trail Mix, Roasted snacks, bear biscuits, seeds, baked goods, rice, cereals, beans and bulk foods.

## < APPLICATION SCENARIOS >



## < MACHINE ADVANTAGES >

- 1. Vibration feeder (Stainless steel), volume 300 L**
- 2. Z-shape Bucket elevator (Stainless steel), Bucket volume 1.8 L, Capacity 4-6.5 m<sup>3</sup>/H**
- 3. Working platform (Stainless steel), Size: 2000x2000x1000 mm**
- 4. Multi-head weigher 10-head, Hopper: 1.6 L, Hopper with dimpled surface**
- 5. High-speed vertical form fill and seal machine TY-H-420**
  - Speed up to 80 bags/min (to make empty bags)**
  - Bag size: W 50-230 mm, L 60-200 mm**
  - Speed: 60BPM**
  - Control system: PLC with touchscreen interface**
  - Packing materials: Any heat-melt-cut sealing materials such as BOPP, OPP/PE etc.**
  - With Gusseted device**
- 6. Output conveyor 18" (Stainless steel) 400 mm dinitrogen machine**
- 7. It can stock ten disposals, and it is simple to change variety.**
- 8. Sever motor drawing film, position accurately.**

**9. Temperature independent control system, precision gets to  $\pm 1^{\circ}\text{C}$ .**

**10. Horizontal, vertical temperature control, suitable for various complex PE film packing materials.**

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**< MACHINE DETAIL MARKINGS >**



DETAIL





### **Film loader**

Servo film-pulling and film-loading assembly, with the dancing arm moving up and down, realizing dynamic control of the film tension. The film travels above the eye-mark sensor, realizing precise film tracking and positioning.



### **Bag former**

Drawn down by servo drive friction



pull-down belt, packing film enters the bag former, realizing nice and neat packaging performance. With a user-friendly design, changing the bag former for different film widths is easy.



### **End sealing assembly**

With independent temperature control, the servo control end sealing jaws move in open-close motion. Heated sealing jaws will simultaneously make the top seal of one bag and the bottom seal of the next bag. Then, the Finished pillow bag will be discharged.



### **Intuitive HMI display**

Different settings for set up, commissioning, daily operation and maintenance can be conducted via the touch screen. With the memory function, it is easy for different packing sizes to change over.

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# < COMPANY PROFILE >



## FOSHAN DESSION PACKAGING MACHINERY CO., LTD.

Foshan Dession Packaging Machinery Co., Ltd. is located in China Machinery Center, Nanhai District, Foshan city. Dession is a collection of research and development, manufacturing, sales and after-sales service in one of the high-tech enterprises. It has the self-import and export rights. DE newsletter focusing on production and research and development, all kinds of bag packaging machine, filling machine, and the research and development and manufacture of automatic packaging line. With superior performance, advanced technology, easy operation, easy maintenance, safe, durable, widely used in puffed food, snack food, frozen food, agricultural and sideline products, medicine, chemical products and other fields to meet the needs of customers.



**9000**

Square Meters  
of Factory Buildings

**15 Years**

Focus on  
packaging machinery

**More  
than 80**

Technicians  
and employees

**More  
than 100**

Packing  
machine models

## < WORKSHOP DIAGRAM DISPLAY >



**FILLING MACHINE  
WORKSHOP**



**LARGE VERTICAL  
WORKSHOP**



**PILLOW MACHINE  
WORKSHOP**



**SMALL VERTICAL  
WORKSHOP**



**CARTONING MACHINE  
WORKSHOP**



**MULTI-TRAIN  
WORKSHOP**

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## < CERTIFICATE DISPLAY >

it owns more than 20 authorized intellectual property rights and has passed ISO9001 cetifcation every vear.



### Certificate of Honor



### Patent certificate

## ◀ CUSTOMER TESTIMONIALS ▶

## True praise and good quality are all based on customer needs



## ◀ EXHIBITIONS & CUSTOMER VISITS ▶



### ▶ International exhibition



### ▶ Customer visit

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## < OUR SERVICE >



### Worry Free After Sale

Professional after-sales team with 10 years of experience

24-hour online after-sales

Professional technical team, on-site installation service

on-site debugging training



With a professional after-sales service team, we can provide you with satisfactory and technical service no matter which country you are in; Any videos of packing machine installation, adjusting, setting, and maintenance are available for any buyer; If you have any problem when using the machine and the videos can not help, our technician will video chat with you to fix your problem; (Notice: In order to save your cost, we offer various video chatting services for you, but if you insist on the service overseas, the travel expense and technician cost will paid by you.)



## < OUR SHIPPING >



Upon receipt of payment , delivery date will be in 15-30 working days, By Air, by Sea or by Express (DHL etc)

## FAQ

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Q1. Are you a manufacturer?

A1: Yes, we are an experienced manufacturer with our own brand and production lines, welcome to visit our factory at your convenient time.

Q2. How about the quality of products?

A2: Our technicians and QC teams test the products one by one using aging lines, professional devices, and instruments to ensure the quality of all products.

Q3. How about the price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4. How to place an order?

A4: Contact with online service, or send an email to us directly, we will reply to you with the product price, specifications, packing, etc. soon.  
Thank you.

Q5. May I send samples to you for testing?

A5: Yes! You are welcome to send us your products to test by our machine.

Q6. How long is your delivery time?

A6: Generally it is 5-10 days if the goods are in stock. or it is 15-30 days if the goods are not in stock.