

**Product Name :**  
Big Bag Packaging Machine

**Product Code :**  
FOOD-SUK-PPM-107001



**Description :**

Big Bag Packaging Machine

**Technical Specification :**

Standup bag, Portable bag, Zipper bag, 4-side sealing bag, 3-side sealing bag. paper bag, M type bag etc, and all kinds of compound bags.  
Selectable Auxiliary Equipment  
Multi-head Computer Weigher  
Cup measure  
Conveyor  
Liquid filler  
Auger conveyor  
Working Platform  
Station Process  
Bag Feeding  
Date Coding+ Bag Opening  
Filling  
Filling  
Tray Vibrating  
Standby  
Heat Sealing  
Forming & Output  
Bag Size: W:165~450mm L:200~450mm Note:Bag length?450mm would cannot use drag chain and the putting-away rack would cannot output  
Filling Range: 5~4000g

Packing Speed: 20~25 Bags/min

Total Power: 4kw

Package accuracy: Error?Multi-Head computer weigher  $\pm 1\%$  Contraction Cup  $\pm 2g$  Auger Filler  $\pm 1$ (depended on the product features)

Compress air requirement:  $1.2m^3/min$  (compress air is provided by user)

Wide applications : various shapes, state and nature of products (such as rice, coarse grains, nuts, spicy snack, chestnut liquid, etc.)

Easy to operate: PLC controller, HMI system makes easy operation.

Easy to adjust: Synchronously adjust machine clamp, and parameters for different products can be saved and available from database when changing products.

High Automation: Complete all actions by grooved clamp, which is more durable than end cam, and it do not need springs to return, more stable in running.

Perfect Prevention System: when the bag is not open or not opened enough, it will be non-filling and non-sealing, so the empty bags return to the first station to refill and not wasted and it will save the production cost.

Stainless steel/other materials ensure sanitation and safety, meet the GMP standard.

Oil-free vacuum pump: avoid production environment pollution.

Waterproof Design: direct water-washing the machine surface, easy to clean, prolong the useful life.

Premade bag packing: high sealing quality, upgrade the finished product.

Adopt concentrated oil-supplied lubrication device inside the grooved cam.

(Machine clamps are adjusted in one time, mechanical actions are controlled by grooved cam, empty bag cycling, product parameters can be saved)

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